An Introduction to Aramaic

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Corrected Second Edition
by
Frederick E. Greenspahn

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Dolerite wall relief from Sinjerli (Sam'al) showing King Barrekib on his throne with a scribe. Aramean c. 750 в.c.e. Vorderasiatisches Museum, Staatliche Museen, Berlin, Germany. Used with permission of Foto Marburg/Art Resource, NY.

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## Preface

This book is intended for students who are just beginning to study Aramaic. Seldom is it the language's inherent value which attracts such individuals; more often, they are motivated (if not always directly) by an interest in the Bible, although some may want to explore early Judaism or Christianity as well. This fact has several fairly obvious corollaries for a book such as this. First, it means that those using it already have some familiarity with Hebrew, typically biblical Hebrew. At the same time, however, that knowledge is probably rudimentary, given the stage at which most students are encouraged, or expected, to learn Aramaic. Finally, it suggests that students are likely to proceed to other Aramaic texts or other Semitic languages, whether they realize it yet or not. In other words, although biblical Aramaic is usually introduced as an end in itself, it most often functions as a bridge between the Hebrew Bible and some other, related area.

This text tries to take these facts seriously. Recognizing students' existing knowledge and motivation, it treats Aramaic as if it were a dialect of Hebrew, without trying to cover all of the language's depth and richness. This is a widespread, if seldom acknowledged, approach with a long pedigree. The fourteenth century grammarian Profiat Duran described Aramaic as "the Holy Tongue corrupted" (לשון הקדש שנשתבש)." That, however, is a patently inaccurate and very unfair way to characterize an independent language that has produced several quite separate bodies of literature, each historically and linguistically important in its own right.

Our only justification for this approach is pedagogic utility. Indeed, pedagogic considerations have governed most of the presentation here, which has been kept as non-technical as possible. Thus verb, noun, and pronoun charts include hypothetical forms (unmarked) on the premise that students will find it easier to learn patterns as a whole without trying to distinguish attested from theoretical forms or to remember where direct evidence is lacking. Where several alternative forms exist, only one is presented. The selection of these preferred forms has frequently been difficult, especially in cases of ketîv and qerê, where the problem of deciding whether it is pre-Christian or masoretic Aramaic that is being taught had to be con-

[^0]fronted. Our decisions have been somewhat eclectic. Thus the second person masculine singular pronoun is presented as אֲנְּתְ, in conformity with the qerê, rather than the presumably earlier ketîv אֲנְָּּה, while proper names have been presented exactly as they occur in the standard Biblia Hebraica Stuttgartensia; thus דָָנִּאל, despite the obvious anomaly in the placement of the vowel. In order to ensure the consistency of what students encounter, the biblical text has occasionally been normalized to fit the regular patterns taught in the grammar. Students may, therefore, wish to read the original exactly as it appears in the Bible after finishing this course.

Pedagogical concerns have also affected terminology. Thus the conjugations are identified as G, D, and H in order to facilitate comparison among Semitic languages, which would be complicated by terms such as pe^al, paccel and haf^el, which are appropriate for Aramaic alone.

A word about the terms "conjugation" and "tense" is also in order. The nature of the phenomena which these terms designate is enmeshed in difficult technical issues. We have chosen to use terms that are likely to be familiar from the study of other languages, letting instructors choose whether to describe the problems involved or to leave that for some later stage of study. Similarly, the periodization presented in chapter 2 is only one of several that are possible. Since any such scheme is inherently arbitrary and heuristic, a straightforward one that would facilitate clarity was selected.

It should by now be obvious that this is not intended to be a reference work, although paradigms and a glossary are included at the end. There is already an abundance of advanced and technically proficient resources for those who choose to continue beyond the introductory level. This book is meant to help students take advantage of those tools. It has, therefore, been constructed as a kind of workbook, organized around the Aramaic passages from the Bible. These are at first simplified and abridged, in order to keep the quantity of new vocabulary to within manageable proportions. Daniel 7, the last biblical passage in Aramaic, is read exactly as it occurs in the Bible (chapter 27).

Each chapter introduces a grammatical feature. Vocabulary has been coordinated with the biblical passages and divided into two sections: words that are "To Be Learned" and others that are for "Reference" only. This distinction makes it possible to define all the words that appear in the selected biblical readings without requiring students to learn more than about ten at a time. Definitions of "Reference" words are repeated in any chapter in which they recur. Of course, all vocabulary words are listed in the glossary, which is not a complete lexicon of biblical Aramaic, but contains only words actually used in the passages which appear in this book; for that reason, it also includes the handful of Hebrew terms that occur in some
of the late texts presented in the readings. Both grammar and vocabulary are reviewed in practice exercises.

While there is much about this presentation of the material that may appear idiosyncratic, I am deeply aware of my debt to many scholars whose knowledge and experience of Aramaic far exceeds my own. Experienced teachers will likely recognize the influence of Ethelyn Simon, Irene Resnikoff, and Linda Motzkin's The First Hebrew Primer (3d edition, Oakland, CA: EKS Publishing Co, 1992), Isaac Jerusalmi’s The Aramaic Sections of Ezra and Daniel (Cincinnati: Hebrew Union College-Jewish Institute of Religion, 1972), and Ehud ben Zvi, Maxine Hancock, and Richard Beinert's Readings in Biblical Hebrew, An Intermediate Textbook (New Haven: Yale University Press, 1993), a debt gratefully acknowledged. The grammar draws heavily on Franz Rosenthal's A Grammar of Biblical Aramaic (Wiesbaden: Otto Harrasowitz, 1963) and Hans Bauer and Pontus Leander's Grammatik des BiblischAramäischen (Halle/Saale: Max Niemayer Verlag, 1927). Rather than supplanting these valuable tools, this book is intended to prepare students to use them easily and profitably. Like training wheels, the surest sign of its success will be when it is no longer necessary. For students to outgrow it will, therefore, be a source of pleasure rather than evidence of its inadequacy. Indeed, after finishing this course, students should be encouraged to acquire other tools, primarily Rosenthal's Grammar, which is in English and in print.*

Several individuals contributed to this project in a variety of ways. Marvin Sweeney and David Petersen had the confidence to propose that I undertake it in the first place. Barbara Beckman helped with technical elements of preparing the manuscript, while Jeanne Abrams and Diane Rutter provided a supportive environment. Paul Kobelski and Maurya Horgan shared their skill and creativity to bring that manuscript to final form. Paul Flesher, Peter Miscall, Gary Rendsburg, and Seth Ward reviewed an earlier draft, rooting out errors and proposing improvements, while David Ackerman, Scott Althof, Susan Brayford, Gary Collier, Brandon Fredenberg, Arlene Lance, Joy Lapp, Gilberto Lozano, Aquiles Martinez, Andrew Tooze, and David Valeta shared students' perspectives. Special gratitude belongs to those who have shared their observations about earlier editions, particularly, the errors and problems they found in it. Steven E. Fassberg, Richard Hess, Joseph L. Malone, Scott Noegel, Ken Penner, Max Rogland, Antoon Schoors, Eileen Schuller, and Eibert Tigchelaar, provided

[^1]particular assistance in this regard. For all of these contributions I am deeply grateful. Any other corrections or suggestions readers can share with me would be very much appreciated. In the end, the decision of how to use the information they so generously shared was my own along with responsibility for the finished product, which often, but not always, followed their suggestions. I hope it will provide a straightforward introduction to a subject rarely begun in a simple way and a coherent enough presentation to kindle interest in proceeding further.

## Abbreviations

| A | alef ( $\mathbb{N}$ ) stem ( ${ }^{\text {a }}{ }^{\text {c }}$ cl ) |
| :---: | :---: |
| c | common (number) |
| cstr | construct |
| D | D stem (picel or paccel) |
| f | feminine |
| G | G stem (qal, pe¢al) |
| H | H stem (hif ${ }^{\text {cil }}$ or haf ${ }^{\text {cel }}$ ) |
| imf | imperfect |
| imv | imperative |
| inf | infinitive |
| inter. | interrogative |
| intrans | intransitive |
| lit. | literally |
| m | masculine |
| obj. | object |
| p | plural |
| pass | passive |
| pf | perfect |
| ptc | participle |
| s | singular |
| š | šin (ש) stem (shaf'el) |
| sf | suffix |
| t | conjugation with prefixed $t$ (as in Hebrew hitparel) |
| trans | transitive |

## Chapter 1

## Introduction

What is Aramaic and why should you learn it? Although the Aramaic language is not as familiar as French or Hebrew so that its importance may not appear self-evident, it is as old as the Bible. In fact, the language's name first appears in the Bible (Ezra 4:7, Daniel 2:4, 2 Kings 18:26 = Isaiah 36:11); other ancient sources call it Chaldean or Syrian. The language is named after the ancient Arameans, among whom it originated; they lived in what is today Syria at the same time that the Israelites were establishing themselves in Canaan. Their language spread, eventually becoming the language of government and international communication throughout the Near East, from about the time of the Babylonians, who destroyed the Jerusalem temple in the sixth century b.c.e., and continued to be widely used even after the coming of the Greeks until the Arab conquest in the seventh century, long after the Arameans themselves had disappeared.

Strangely, the best known writings in Aramaic were produced by other peoples. According to Jewish tradition it was spoken by Adam (b. Sanhedrin 38b), and was probably the native language of Jesus, of numerous talmudic rabbis, and of the third century religious innovator Mani, the founder of what we call Manicheanism. Moreover, a formidable body of literature, including many formative texts of both Judaism and Christianity, were written in or influenced by Aramaic. Aramaic was also used by the Nabateans, an Arab desert people who flourished around the time of Jesus, the later Syrian church, and the Mandeans, a gnostic sect that originated close to two thousand years ago in what is today southern Iraq. It continues to be used as a spoken language to the present day, albeit only in small pockets of Syria, Iraq, and Iran, as well as among Jews and Christians who have migrated to Israel and the United States from these regions.

Today few people study Aramaic because they are interested in the Arameans. Most are motivated by the fact that parts of the Bible are written in Aramaic, specifically major sections of the books of Ezra (4:6-6:18 and 7:12-26) and Daniel (2:4-7:28), as well as one sentence in Jeremiah ( $10: 11$ ) and two words in Genesis (31:47). In order to read the entire "Hebrew" Bible in the original, then, one must know Aramaic.

With only some 200 verses of the Bible in Aramaic, there would be little reason to learn the dialect for that reason alone. However, mastering this limited body of material can open the door to a wide range of possibilities.

Because Aramaic was a dominant language among the Jews of first century Palestine, a wealth of important texts are written in it. Although Jesus' teachings survive only in the Greek New Testament, the Gospels provide ample evidence of Aramaic traditions surrounding him, and the language's influence can be felt in several other passages as well. Being familiar with Aramaic can, therefore, deepen your appreciation of the New Testament. Extensive bodies of both Jewish and Christian literature are also written in Aramaic. Among these are several of the Dead Sea Scrolls, many rabbinic texts, including parts of both talmuds and various midrashim, a substantial number of ancient Jewish Bible translations, called targumim, masoretic notes to the biblical text, and legal and mystical works from as late as the eighteenth century. Within Christian tradition, important writings from the Syrian church, including the Peshitta translation of the Bible, are written in a dialect of Aramaic known as Syriac. In order to provide a taste of the riches which await those who have mastered Aramaic, a small selection from some of these has been included in the final chapters of this book.

Learning Aramaic can also be a first step into the Semitic family of languages as a whole, for those who choose to explore some of its other members. Familiarity with these languages can illuminate elements of biblical Hebrew by providing greater perspective than is possible from knowledge of Hebrew alone, much as we can see things better with two eyes than is possible with only one. For example, it can sensitize us to what might otherwise seem ordinary and unremarkable features of Hebrew, ranging from its system of "tenses" to the existence of internal passives and the changing function of the participle. Indeed, because they belong to the same Northwest branch of the Semitic language family, Aramaic can be a relatively easy second language to learn and a particularly useful way to achieve a deeper understanding of Hebrew itself, offering insights into the nuances of individual Hebrew words and alerting us to differing styles within the Bible. It will, for example, make us aware of "Aramaisms" not only in late passages, such as the books of Esther or Chronicles where one would expect them, but also in earlier parts of the Bible, such as the song of Deborah (Judges 5). These characteristics have even led some scholars to speculate that certain books of the Bible were originally written in Aramaic and only later translated into Hebrew. The knowledge you are about to gain will, therefore, open the door to an entirely new world, one which is interesting and rewarding in its own right.

Because most people who undertake the study of Aramaic are motivated by their interest in the Bible, we will presume that you already have a working knowledge of biblical Hebrew. Since Hebrew and Aramaic share many words, this is a substantial advantage, because it means that you already have an extensive Aramaic vocabulary and understand a variety of Aramaic grammatical principles without even knowing it. For example, many of the following Aramaic words are, undoubtedly, already familiar:

| fall | נפל . | חששב | father . . . . . . . . . |
| :---: | :---: | :---: | :---: |
| lift up | נשׂ . | meal ............. | stone . . . . . . . . |
| give | נתן | dew ........... טַ. | brother .......... |
| end | סוֹף . | hand ........... ${ }^{\text {T }}$ | אֲחֵרֵרי |
| until | עַד | know ......... | אתכל |
| still | עוֹד . . | day ............ | מאלֶה |
| bird | עוֹף . . | be able ........ יכל | say . . . . . . . . . . . . |
| eye | ַַיִן | sea ............. | אֲרַ习习 |
| on | ַַל | add . . . . . . . . . | in .............. |
| Most High | עֶליוֹן | like, as ......... כִּ | between . . . . . . . . |
| with | بֶם | all .............. כֹ | house .......... |
| people | עַם | טכּן . | בנה |
| answer | ענה . | write . . . . . . . . . . | bless ......... |
| open | פתח | to . . . . . . . . . ${ }^{\text {¢ }}$ | reveal ............ |
| rise | קוּם . | heart . . . . . לִב (לְבֵ) | bear ............ |
| buy | קנה . | bear ........... | judgment ....... |
| call | קרא | scroll . . . . . . . | ד |
| draw near | קרב | what ............ | he ............ |
| battle | קֶרָב | be full . . . . . . . . . | be ................ |
| horn | קרן . |  | she ............. |
| wind | רוּדֵּ . | king . . . . . . . . | go ............... |
| height | רוּם . | queen ........ | and ............] |
| ask | שׁל | from .............. | time . . . . . . . . . |
| praise | שׁבּ | count ........... | mee .............. |
| dwell | שׁן . | (D-appoint) | mive ............ |
| send | שלׁ | meal offering . . | תהיִיל |
| hear | שׁמע | bed . . . . . . . . | wisdom . . . . . |
| be low | שפל | prophesy ......... | be gracious . . . . . |
| drink | שתה | prophecy ...... | magician . . . . |

You are also already familiar with the outline of Aramaic grammar, whether you have studied it or not. For example, Aramaic verbs are built on 3-letter roots, which can be conjugated in several different patterns, including one in which the middle letter is marked with a
dagesh (doubled), just like Hebrew's pi`el, and another characterized by a prefixed $\pi$, like the hif‘il.

We will, therefore, take advantage of your Hebrew background, rather than trying to introduce everything you would need to learn if you were studying Aramaic from scratch. Aramaic phenomena will often be explained in terms of their Hebrew counterparts. We will not, for example, describe the alphabet, since biblical Aramaic is written with the same script and follows several of the same principles (e.g., the use of dagesh lene in the letters בג"ד כפ״ת) as biblical Hebrew.

However useful it may be to treat Aramaic as a dialect of Hebrew, we need to remember that it is really a separate language. This approach can, therefore, create problems. Chief among these is the fact that the vowels, on which so much of biblical grammar centers, were added by the Masoretes over a thousand years after the biblical books had themselves been written. We should, therefore, at least wonder how reliable a guide they are to ancient Aramaic usage. Of course, that is a problem for the study of biblical Hebrew as well; indeed, since the Masoretes wrote their own notes in Aramaic, they may have been more familiar with Aramaic grammar than with Hebrew and, therefore, imposed some of its principles onto the Hebrew sections of the Bible.

Because of our presumption that your reason for learning Aramaic is based in the Bible, its Aramaic passages will be used as the focus of our study, with sample readings included in each chapter. These have been edited in order to progress from relatively simple to more complex usage, until the last chapter of biblical Aramaic (Daniel 7) will be read exactly as it appears in the Bible. Because our focus will be on grammar and vocabulary, you should turn to the standard commentaries for historical and exegetical questions. The most useful ones on Ezra are those by Loring Batten (International Critical Commentary), Jacob Myers (Anchor Bible), and H. G. M. Williamson (Word Biblical Commentary); and for Daniel, those of James Montgomery (International Critical Commentary), John Collins (Hermeneia), and Louis Hartman and Alexander DiLella (Anchor Bible). Since only part of Ezra and Daniel are in Aramaic,* it would be helpful to read the preceding (Hebrew) sections (Ezra 1:1-4:7), at least in English, before beginning with the Aramaic in chapter 3 of this book.

[^2]
## Chapter 2

## A Brief History of Aramaic

The term "Aram" was used in place names almost four thousand years ago; the book of Genesis mentions places called Paddan-Aram and Aram-Naharaim. However, there are no references to the Aramean people themselves until the eleventh century, when the Assyrian ruler Tiglath Pileser I encountered them on military expeditions along the Euphrates. They had apparently established small, independent kingdoms, primarily in Syria, but extending as far east as the Persian Gulf. One Aramean ruler, named Adad-apla-iddina, even seized the Babylonian throne before coming under attack from other Arameans.

The Bible describes close connections between Israel's patriarchs and Aram, where they "returned" from time to time (Genesis $24: 1-10,28: 1-5$ ), usually to find suitable wives. Deuteronomy even refers to the Israelites as being descended from "a wandering Aramean" (26:5) in a passage traditionally linked to Jacob, whose father-in-law Laban is called an Aramean in Genesis 31:20. Although scholars are not certain about the historical reliability of biblical statements about the patriarchs, such passages do demonstrate that the Israelites believed they were related to the Arameans.

During the period of Israel's monarchy, the Aramean kingdoms of Zobah and Damascus jockeyed with Israel for power and preeminence. The Bible reports that David defeated Hadadezer, the ruler of Zobah (2 Samuel 8:3-10), and that Solomon battled with Rezon, who had fled from Zobah and become king in Damascus (1 Kings 11:23-25).

After the Israelite kingdom split near the end of the 10th century, regional control passed back and forth between the now-divided kingdoms of Israel and Judah and the Arameans, depending most often on whether the Israelite kingdoms were united or not. Sometimes they were subordinate to the Aramaeans (1 Kings 15:8-20, 20:34, 2 Kings 10:32, $12: 17,13: 7,22$ ); at others, they were dominant (1 Kings 20:34, 2 Kings 13:25). In the ninth century, an alliance linking Damascus and Hamath with the Northern Kingdom as well as nine other countries was able to withstand the powerful Assyrian ruler Shalmaneser III ( 853 b.c.e.); a decade later, the coalition fell apart and these same nations were defeated ( 841 в.c.e.).

In the middle of the eighth century, Damascus entered into another alliance with Northern Israel, this time including the Phoenicians of Tyre. They tried to gain Judean support, but the king of Judah turned instead to Assyria, which was more than willing to intervene. As a result, the Aramean states were conquered by Tiglath-Pileser III, who claims to
have destroyed "592 towns . . . of the sixteen districts of the country of Damascus."* He put several Aramean kingdoms under direct Assyrian control, including ultimately Damascus itself. The Arameans' political power thus came to an end; however, their language survived, ironically achieving a far wider presence than the people among whom it had originated.

Aramaic is usually divided into several dialects, organized according to chronological and geographic principles. Although several systems have been proposed for doing this, each with its own idiosyncrasies, their general structures are quite similar.

Our earliest evidence of Aramaic comes from the Aramaic kingdoms just described. These are said to be written in "Old" or "Ancient" Aramaic. Among them are several inscriptions from northern Syria (mostly near the town of Aleppo) that were written early in the first millennium b.c.e. (probably between the tenth and the seventh centuries). The language of these texts shares a variety of features with Hebrew, suggesting that the division between the Aramaic and the Canaanite (Hebrew and Phoenician) branches of Northwest Semitic was relatively recent. A sample of an Aramaic text from this period will be read in chapter 28.

The next period of Aramaic is dominated by what is called Official, Imperial, or Standard Literary Aramaic because it served as the official administrative language of the Persian empire from the sixth to the fourth centuries, although it may have begun to spread somewhat earlier, under the Assyrians and Babylonians. This is also the dialect found in the Bible, although some scholars assign the book of Daniel to a later category.

Several ancient sources document the growing prevalence of Aramaic. The Bible reports a request by Judean leaders that the Assyrian army, which was besieging Jerusalem near the end of the eighth century, use Aramaic so that the people would not understand what they were saying ( 2 Kings 18:26 = Isaiah 36:11), suggesting that the leaders of the time were familiar with it. A century later, when a Philistine ruler sought assistance from the Egyptian Pharaoh, he wrote in Aramaic, demonstrating that the language had already achieved a significant role in international communication.**

After Judah fell to the Babylonian emperor Nebuchadnezzar, the Jews adopted the Aramean form of what had originally been the Phoenician alphabet. (It is important to distinguish between a language and a script; one could, for example, theoretically write English using the Hebrew, Cyrillic or Japanese scripts, or any other alphabet for that matter. Some Aramaic texts were written in Egyptian [demotic] and cuneiform scripts.) Interestingly, derivatives of the older script were still used by Jews from time to time, as in coins produced by the Maccabees and the later rebel leader Bar Kochba as well as some of the Dead Sea Scrolls.

[^3]The Arab tribe known as the Nabateans also used an alphabet that was based on the older letters, as do the Samaritans to the present day.

When Persia, which defeated Babylonia in 539, adopted Aramaic for official administrative purposes, the language's importance grew dramatically. Eventually, the Persian empire stretched from Egypt to India, ensuring Aramaic's widespread use and prominence. Official sponsorship also created a kind of standardization, something which did not begin to wane until the encroachment of Greek under Alexander the Great and then, many centuries later, Arabic.

Among those who returned from the Babylonian exile, familiarity with Aramaic was no longer limited to the leaders of Judea. In addition to the extensive sections of Daniel and Ezra which are written in Aramaic, its influence can be felt in Hebrew books of the Bible which were composed after the exile. Some scholars have even understood Nehemiah 8:8 to suggest that the Jews of this period needed to have their scriptures translated into Aramaic.

Aramaic continued unchallenged among Jews until the coming of the Greeks. It was particularly prevalent in Palestine during the time of Jesus, a period for which we use the term "Middle" Aramaic. Since the Persian empire, which had been responsible for the language's earlier uniformity, no longer existed, it is not surprising that regional variation begins to be apparent at this time (note the reference to Peter's distinctive accent in Matthew 26:73). These include the dialects attested in the Dead Sea Scrolls (see chapter 30) and the New Testament, as well as that in use among the Arab tribes known as Nabateans. The earliest layers of the targumim to the Pentateuch (Onkelos) and the Prophets (Jonathan) also probably date from this period. Other dialects are known from Palmyra (biblical Tadmor) and Edessa in Syria, and Hatra, which is in Mesopotamia.

The title "Late" Aramaic is used for material written between the second and the ninth (or possibly later) centuries c.e. From Palestine come a wide range of Jewish sources, including the Palestinian Talmud, midrashim, and several targumim (see chapters 31 and 32). Other writings from this region are by Christians (presumably converts from Judaism) and Samaritans. In the east, one finds Babylonian Jewish (for the Babylonian Talmud), Mandaic, and Syriac texts, with the latter divided into eastern and western dialects.

Finally, there is "Modern Aramaic," which is spoken in several villages near Damascus, the largest of which is Ma’lula, as well as among Christians in southeastern Turkey (near Tur 'Abdin), Mandeans in southern Iran, and Jews and Christians from Iraqi and Iranian Kurdistan, virtually all of whom have now migrated to Israel and the United States.

Thus, the Aramaic language has outlived the people whose name it bears, with a rich and extensive literature created by several different communities. Indeed, the language's very survival is the result of its having been adopted, for various purposes, by several different peoples who created with it a substantial body of documents that have played an important historical role.

## Chapter 3

## The Aramaic Language

Because they are both members of the Northwest branch of the Semitic language family, Aramaic and Hebrew have many words in common, as we saw in Chapter 1. Further evidence of this can be seen by comparing Jesus' words on the cross as presented by the Gospels of Matthew and Mark with the Psalm verse from which they were taken:

$$
\begin{aligned}
& \eta \lambda_{\imath} \eta \lambda_{\imath} \lambda \varepsilon \mu \alpha \sigma \alpha \beta \alpha \not \theta \alpha \nu \iota \quad \text { (Matthew 27:46) } \\
& \varepsilon \lambda \omega \iota \varepsilon \lambda \omega \iota \lambda \alpha \mu \alpha \sigma \alpha \beta \alpha \chi \theta \alpha \nu \iota \quad \text { (Mark 15:34) } \\
& \text { (Psalm 22:1[2]) אלִי אֵלִי לָמָה שַזְבְּתָּנִ }
\end{aligned}
$$

Although the first three words in these passages are virtually identical, ${ }^{*}$ the difference in the last word of the quote demonstrates that the Gospels are not reporting a Hebrew tradition, since there is no Hebrew word which might be represented by $\sigma \alpha \beta \alpha \chi \theta \alpha v 1$. Such a word does, however, exist in Aramaic, where ששבק means "abandon," just like the Hebrew עזב; indeed, the ancient Aramaic translation (targum) of Psalm 22 uses שבק to translate עזב in this very passage.

The striking similarity between the first three words in both Gospel accounts and their Hebrew equivalent demonstrates how close Hebrew and Aramaic really are. Even the structure of the final verb is essentially the same, once one accounts for their different roots (עזב instead of ששבק); that is to say that in each text the verb's root consonants are separated by the vowel $a$ and followed by tha (the second person masculine singular suffix) and then ni (for the first person singular direct object).**

The Hebrew Bible contains one Aramaic sentence outside the books of Daniel and Ezra. It is found in Jeremiah 10:11:***

[^4]
##  <br> 

A close look at this verse demonstrates many similarities with Hebrew:

## כִּדְנָה תִּאמְרוּן לְהוֹם

T דְנָה — כְ is equivalent to Hebrew
כ - means "like" or "as" in Aramaic, just as it does in Hebrew.
אמר - is a very common verb in biblical Hebrew, where it means "say." The pre fix and $\mathfrak{i}$ - suffix indicate that the word is imperfect, 2 d person, masculine plural (plural suffixes often have a final $\dagger$ - in Aramaic, as sometimes occurs in biblical Hebrew), so that the whole form means "you shall say."
. לָהֶם Hebrew= לְהוֹם
Thus, the phrase כִּדְנָה תִּאמְרוּן לְהוֹם ("thus shall you say to them") corresponds to the Hebrew כֹּה תּאמְרוּ לָהֶם.

## 

Most of these words are very similar to Hebrew:

$$
\begin{aligned}
& \text { אֶלדִים = אֶלָהַיָא } \\
& \text { שָׁמַיִּם = שְׁמַּיָא } \\
& \text { לֹא ל לָ }
\end{aligned}
$$

The root עבד also occurs in Hebrew, although its meaning "serve" is inappropriate here; the meaning is clearly "make" (i.e. עשׂה).

Since means "which" or "who," this phrase can be recognized as corresponding to the Hebrew: . . . . ?

The context clearly requires that the next word (ארְקָא) be equivalent to Hebrew הָאָּ
 fixed ${ }^{-}$-W. Thus the whole phrase means "the gods which did not make the heavens and the earth."

## יאבַדוּ מֵאַרְעָא וּמִן תְּחוֹת שְׁמַיָּא אלּה

Every word in this section has an exact Hebrew equivalent, so it is easily translated as:
(shall perish from the earth and from under these heavens)

Notice how this phrase uses אַרְשָ where the earlier part of the verse had whe wh the equivalent to the Hebrew אֶרֶ.*

## VOCABULARY

You will need the following vocabulary to understand the simplified version of Ezra 4:8-11 that is given below. Before reading that, it would be a good idea to read the preceding sections of Ezra (1:1-4:7) either in the original Hebrew or in English translation.

| To Be Learned | Reference |
| :---: | :---: |
| letter . . . . . . . . אֵּרָּ | אתבד |
|  | these . . . . . . . . |
|  | say . . . . . . . . . |
| which, that, of . . . | אַרֶעָ |
| this . . . . . . . . . . | אֲרְ |
| write . . . . . . . . | and |
| to ............... ל- | from . . . . . . . . . . . . |
| to them . . . . . . לְהוֹם | do, make . . . . . . |
| king . . . . . . . . . | heaven . . . . . . . ${ }^{\text {שׁmpun }}$ |
| the king מַלְכָּ | under . . . . . . . . |
| the scribe . . . . סָפְר |  |
| on, to, against, |  |
| vencerning .... |  |
| send ............ |  |

[^5]FROM THE BIBLE (Ezra 4:8-11)

## Proper Nouns

ארַּתַּחְשַׁשְׁתּא - Artaxerxes, the Persian king (ruled 465-425 b.c.e.), who appointed Nehemiah governor of Jerusalem; either he or Darius' son Artaxerxes II (ruled 404-359 в.c.e.) authorized Ezra's mission to Jerusalem. The Bible also spells


ירוּשְללם - Jerusalem, where the Judeans who had returned from Babylonian exile had settled. Although the city's name has come to be spelled יִוּשָׁלַיִם in Hebrew, it appears without a' in the Bible (see p. 43 below).
—Officials in Persia's Trans-Euphrates province.

## EXERCISES

The following Aramaic sentences use vocabulary that should be familiar from biblical Hebrew (the vowels may be somewhat different). Read each sentence out loud and translate it into English:
(1) סָפְרָּא כְּתַב אִגַּרְּתּא לְהוֹם.
(2) אֶלָהָא שְבַד שְׁמַּיָא.


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(4) מַלְכָּא שְׁלַח אגּרַּרָּא לְסָפְרָא.
(5) אֲמַר אֵלָהָא מִן שְשַׁיָּא . . . .
(6) אֲבַד סָפְרָא דְנָה תְּחוֹת אֵרִשָׁא.
(7) אֵלָהָא אֲמַר דִי אַרְעָא לְמַלְכָּא.

## Chapter 4

## Consonants

Although some Aramaic dialects, such as Syriac and Nabatean, have their own scripts, the Aramaic sections of the Bible are written with the same alphabet as its Hebrew passages. Therefore, you already know how to read biblical Aramaic. And since Aramaic belongs to the same Northwest group of the Semitic family of languages as does Hebrew, these two languages have a goodly number of words in common, so that your knowledge of Hebrew provides a substantial Aramaic vocabulary as well. However, the number of these words can be easily multiplied.

The consonantal alphabet used for both Hebrew and Aramaic was probably invented by the Phoenicians, but it did not fit either language perfectly, since both originally had more sounds than the number of Phoenician letters. (English has the same problem, since our 26 letter alphabet, which also derives from the Phoenicians, does not have enough symbols to represent all the sounds we use. That is why we have to use pairs of letters, such as $s h$ and $t h$, for some sounds.) For Hebrew and Aramaic, certain individual letters were used to represent what were originally different sounds; however, the two languages sometimes use different letters for what were originally the same sounds. Words that look different in Hebrew and Aramaic may, therefore, actually be historically related.

An example of this involves the letter $\ddot{ש}$, which Hebrew uses for what were originally two different sounds — $s h$ and $t h$ (as in English "thin"). The first of these quite separate consonants occurs in the word ששלח ("send"), while the second was in the Hebrew word ישׁב ("sit, dwell"). However, Aramaic uses $ש \in \operatorname{only}$ for words which originally included sh, representing the $t h$ sound with the letter $\Omega$, which it also uses for the sound $t$, as does Hebrew. Thus, ששלח and כתב ("write") are found in both languages, whereas Aramaic has יתב for the Hebrew word ישׁׁ.

| Semitic | Hebrew | Aramaic |  |
| :---: | :---: | :---: | :---: |
| sh | שלח שׁ | שׁלח שׁ | (send) |
| th | ישׁ | ת יתב | (dwell) |
| $t$ | כתב ת | כתב ת | (write) |

A similar phenomenon occurs with the letters $\rceil$ and $\boldsymbol{r}$. In Hebrew $\boldsymbol{\Gamma}$ is used both for the sound $z$ (as in the word זירֶע, which means "seed") and for a letter that was once pronounced as $\underline{d}$ (like the $t h$ in "than"), which occurs in the word זֶבַח ("sacrifice"). However, Aramaic uses r only for the $z$ sound, whereas $\underline{d}$ is represented with the letter $\rceil$, which both languages also use for the sound $d$. Thus, the Hebrew word זָרַע in Aramaic, but the Aramaic cognate of the Hebrew word דִבַח is זְבַח.

| Semitic | Hebrew | Aramaic |  |
| :---: | :---: | :---: | :---: |
| $z$ | זֶרֵע | זירֵע | (seed) |
| $\underline{d}$ | זֹרַח | ד דִדֵַ | (sacrifice) |
| $d$ | ד דיד | ד ד | (know) |

A final example of this phenomenon involves the letter $\begin{gathered} \\ \text {, which Hebrew uses for what }\end{gathered}$ were originally three different sounds: (1) $s$, as in the word ("image"), (2) $\underset{\sim}{t}$, as in ("summer"), and (3) $d$, as in $\underset{\text { אר ("land"). However, Aramaic represents these with three dif- }}{\text { (") }}$



| Semitic | Hebrew | Aramaic |  |
| :---: | :---: | :---: | :---: |
| $\stackrel{S}{ }$ | צֶלם צ | צִלֵם | (image) |
| $t$ | קַיץ | קַיט | (summer) |
| d | ארֶ | טֶרַע | (earth, sometimes written ארק) |

The following chart summarizes these equivalences according to which letter is used in Aramaic. Being familiar with them will make it possible to recognize many Aramaic words that do not look exactly like their Hebrew counterparts.

[^6]| Aramaic | Hebrew | Semitic |
| :---: | :---: | :---: |
|  | ד | $d$ |
|  | 「 | $\underline{d}$ |
| $i$ | 「 | $z$ |
|  | ט | $t$ |
|  | 3 | $\underline{t}^{*}$ |
| v | v | ' or $\dot{g}$ |
| ק/ע | צ | d |
| 3 | 3 | $\stackrel{ }{s}$ |
| ש | $ש$ | $\check{s}$ |
|  | $ש$ | $\underline{t}$ |
| $\pi$ |  |  |
|  | $\pi$ | $t$ |

Other historical-linguistic processes can help in recognizing more word relationships. For example, many Semitic languages form nouns by adding an initial ("prosthetic") $\mathbb{N}$ to a three letter root. Thus the number "four" (אַרַבַּע) has four letters in both Hebrew and Aramaic; however, its root is actually רבע, as can be seen from the ordinal רִביעִי ("fourth"). Similarly,
 and אֲרֶעָע). This principle accounts for the relationship between the Hebrew word חִדָּה and the Aramaic אֲחִידָה, both of which mean "riddle." Conversely, the Aramaic word ("one") corresponds to the Hebrew אֶחָד

Less certain is the relationship between the word $\underset{\sim}{2}$, which means "tree" in biblical Aramaic, and its apparent Hebrew cognate $\begin{array}{r} \\ \hline\end{array}$. The original root was presumably ' $d$, which came to be עֵ in Hebrew and is represented as עע in several fifth century Aramaic documents (see p. 178). It should be עע in biblical Aramaic, but the first ע apparently dissimilated to an $\boldsymbol{s}$ in order to avoid having two identical consonants next to each other.
*This letter is sometimes transliterated as $\underset{\underline{d}}{ }$ or $\underset{\text {. }}{ }$

## VOCABULARY

| To Be Learned | Reference |
| :---: | :---: |
| we . . . . . . . . . . . . . . . . . . | there is . . . . . . . . . . . . . . . |
| in ............................ | tax . . . . . . . . . . . . . . . . . . . |
| build . . . . . . . . . . . . . . . . . . | search . . . . . . . . . . . . . . . . |
| participle (mp) . . . . . . | imf 3 ms . . . . . . . . |
| passive imf 3 fs . . . . | if . . . . . . . . . . . . . . . . . . . . |
| that . . . . . . . . . . . . . . . . . . . Tָ $_{\text {T }}$ | memoranda . . . . . . . . . . |
| know . . . . . . . . . . . . . . . . | be . . . . . . . . . . . . . . . . . . . הוה |
| passive participle . . . ${ }_{\text {P }}$ ? | imf 3 ms . . . . . . ל- לֶ** |
| causal pf (1 p) . . . . הוֹרַעְנָ | portion . . . . . . . . . . . . . . . |
|  | to you . . . . . . . . . . . . . . . . . ${ }_{\text {¢ }}$ |
| now . . . . . . . . . . . . . . . . . . | find . . . . . . . . . . . . . . . . . . |
| not . . . . . . . . . . . . . . . . . . . . |  |
| rebellious ( $f s$ ) . . . . . . . . . . | שׁׁלַחְנָ perfect 1 ש 1 ש . . . . . |
| give . . . . . . . . . . . . . . . . . . . |  |
|  |  |
| the city . . . . . . . . . . . . . . . . קִרְיֶ |  |

FROM THE BIBLE (Ezra 4:12-16)

Note:

[^7]
## Proper Nouns



- שְבַר־נַהְהָּא — Trans-Euphrates, one of the Persian Empire's several major provinces (satrapies); it stretched along the Mediterranean coast, west (and south) of the Euphrates River, and included the land of Judah (יְהוּד),


## EXERCISES

Write the following Aramaic words next to their Hebrew cognates:


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Translate into English:
(1) אֲנַחְנָה בָּנַין קִרְיְתָא.
(2) סָפְרָא שְׁלַח אִּגְרָּאּא דָּךּ•

## Chapter 5

## Vowels

The Hebrew Bible was originally written with only consonants. The Masoretes, who added the vowels, used essentially the same system for both the Hebrew and the Aramaic sections; however, the vowel systems are not completely identical. For example, the composite sh'va is not limited to guttural letters as it is in Hebrew, but also appears before and after the letters $P$ and $\lambda$ and before $ל, \lambda$, and $\urcorner$, as can be seen in the following words:


Other differences between Hebrew and Aramaic involve the way each of them treats certain vowels:
(1) The Canaanite Shift $(\bar{a}>\bar{o})$ — long $a$ usually became long $o(\bar{o})$ in some Northwest Semitic languages, including Hebrew. However, Aramaic belongs to a non-Canaanite group of languages, in which the original vowel $(\bar{a})$ is retained. A familiar example is the Hebrew word .שָׁלוֹם. Both vowels in this word were once pronounced $a$, but the second one was long (the Arabic word is salām). In the Canaanite branch that vowel became $\bar{o}$, but not in Aramaic where the word is, therefore, pronounced שְׁרָם. The following words provide several other examples:

| Arama |  | Hebrew |
| :---: | :---: | :---: |
| אֵנָׁ | (man) | אֶוֹשׁ |
| דָּ | (generation) | דוֹר |
| טָ | (good) | טוֹב |
| לָא | (not) | ל'ی |
| עָּלַם | (eternity) | עוֹלָם |
| קר | (sound) | קוֹל |

(2) Reduction of Short Vowels - short vowels that occur in syllables immediately prior to the accent become long in Hebrew but are reduced in Aramaic. That is why the first syllable of שָׁלוֹם has a qames ( $\bar{a}$ ) in Hebrew, but a sh'va (שְׁלָם) in Aramaic. Other Aramaic words reflect this same principle:

| Aramaic |  | Hebrew |
| :---: | :---: | :---: |
| מִֵָה | (hundred) | טִֵָה |
| נִבִיא | (prophet) | נִבִיא |
| שֶתִיד | (ready) | עָתִיד |

Both of these principles can be seen by comparing the Aramaic word for "three" (חְֻלָת) with its Hebrew equivalent (שָׁלֹשׂׂ), in which the first vowel, which was originally a short $a$ preceding the accent, has become a sh'va in Aramaic but a long $a$ in Hebrew while the second vowel, which was originally a long $a$, has shifted to $\bar{o}$. Notice also the equivalence of Hebrew $ש \in$ and Aramaic $\Omega$.
(3) Segolate nouns - Many Hebrew nouns with the accent on their first syllable and

 is found under the second consonant. (As in Hebrew, it often shifts to $a$ when there is a guttural or $\urcorner$ nearby.)

| Aramai |  | Hebrew |
| :---: | :---: | :---: |
| ? | (meal) | לֶחֶם |
| צְלֵם | (statue) | צֶלם |
| תְּקִל | (unit of weight) | שֶׁקל |
| כִּסַךף | (silver) | כֶסֶך |
| פְּשַׁר | (interpretation) | שֶׁשֶׁר |
| נְשַׁר | (eagle) | נֶשֶר |
| שֶמֵַר | (wool) | צֵֶֶר |
|  | (snow) | שֶׁלג |
| סְפַר | (book) | סֵפֶר |
| שׁׁבַט | (tribe) | שׁׁרֶט |
| רְגַז | (anger) | רֶגֶז |
| ְירֶע | (seed) | צֶרֶ |
| *ִּנִל | (master) | ַַּטַל |

[^8]In Aramaic, as in Hebrew, the original vowel often returns when a suffix is added:

$$
\begin{aligned}
& \text { e.g., כַּסְפָּ - the silver } \\
& \text { - documents } \\
& \text { - }
\end{aligned}
$$

## VOCABULARY

## To Be Learned

| To Be Learned |
| :---: |
| then |
| stop |
| G (intrans) pf 3 fs . . . |
| D (trans) pf 3 p . . . . . |
| D (trans) inf . . . . . ל- |
| רבִית |
| master . . . . . . . . . . . . . . . . . |
| them . . . . . . . . . . . . . . . . . . . |
|  |
| official . . . . . . . . |
| do . . . . . . . . . . . . . . . . . |
| Gt (passive) participle מִתְשֶׁד |
| work, service . . . . . . . . . |
| eternity . . . . . . . . . . . . . . . . |
| before . . . . . . . . . . . . . . . . . |
| before me . . . . . . . . . . |
| peace .................... ${ }^{\text {שׁלָם }}$ |
| strong |
| $m p$ |

## Reference


$\qquad$Gpf 3 mp . . . . . . . . . .
days ( $p$ cstr) ..... יוֹמָת
dwell (G) ..... יתב
G ptc mp ..... יָתְבִין
בנה ב ..... מִבְנֵא
kings ..... מַלכִין
after ..... מִן דִּי
rebellion ..... מִרֵר
letter ..... נִשְּתְוָָּא
message ..... פִּתגָּמָא
is read ..... קֶר?
issue ..... שׁׂם
imv $m p$ ..... שִׁימוּ
remnant ..... שִׁ
G pf 2 mp of ..... שׁשלַחְּתּוּן

FROM THE BIBLE (Ezra 4:17-24)






## Proper Nouns

- Persian province in the central hill country; named after the capital of Israel's Northern Kingdom when it was conquered by the Assyrians in 721 b.c.e.


## EXERCISES

Explain the differences between the following pairs of Hebrew and Aramaic cognates:

| Aramaic | Hebrew |  | Difference |
| :---: | :---: | :---: | :---: |
| לָא | לאی | (not) |  |
| טְמַר | צֶמֶר | (wool) |  |
| NT | is | (this) |  |
| אֶדְרע | אזּרַטֵ | (arm) |  |
|  | שֶׁלֶג | (snow) |  |
| שָׁבְטִין | שוֹֹדְטים | (judges) |  |
| נְהַר | נָהר | (river) |  |
| תיחּ | שׁוּב | (return) |  |


| Aramaic | Hebrew |  | Difference |
| :---: | :---: | :---: | :---: |
| שֵׁת | שֶׁשׁ | (six) |  |
| סָפַר | סוֹפֵר | (scribe) |  |
| ִִשִׁין | נָשׁים | (women) |  |
| חֲדֵת | חָדָּ | (new) |  |
| שְַּׂר | שֶֶׁׁר | (hair) |  |
| חֲבַר | חָרֵר | (companion) |  |
| דְדַבד | Tָהָ | (gold) |  |
| עַטַּר | עֶשֶר | (ten) |  |
| אָ | אוֹת | (sign) |  |
| תבר | שבר | (break) |  |
| עָלַם | שוֹלָם | (eternity) |  |

Translate into English:

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(10) שִׁימוּ שְׁרָם לְדוֹם פן שָׁלְמָא.

## Chapter 6

## Nouns, Definite Article

Nouns behave much the same way in Aramaic as they do in Hebrew: They can be masculine or feminine, absolute or construct, singular or plural (or dual). However, Aramaic nouns are unique in two, nearly ubiquitous features.
(1) Alongside the absolute and construct, Aramaic has a third "state," called "determined." This form typically ends with $\aleph_{\uparrow}$, although it is occasionally spelled with the letter $\pi$. It functions much like the definite article in Hebrew (-ה) ; that is to say, words with the determinative ending $\boldsymbol{N}_{\text {T }}$ can be translated "the . . ." (In some later dialects of Aramaic this determined form of the noun became the normal one and thereby lost its connotation of definiteness.)

Although there is nothing formally comparable to the determined suffix $\boldsymbol{N}_{\top}$ in biblical Hebrew, it does exist in a word which occurs several times in the New Testament and has become standard in modern Hebrew. In Mark 14:36, Jesus refers to God as $\alpha \beta \beta \alpha .^{*}$ This is obviously the determined form of the noun אָּ ("father"), which has survived into modern Hebrew, where it and its feminine counterpart serve as familiar forms, equivalent to the English "Daddy" and "Mommy."
(2) Masculine plural forms usually end with $\dagger^{-}$, rather than the $\square$ - that is familiar in Hebrew. In fact, the Hebrew Bible contains many masculine forms that end with $\rceil$. Before either Aramaic or Hebrew had reached the stage with which we are familiar, masculine plural forms were apparently marked with ${ }^{-}$-. Later, Hebrew and Aramaic added different consonants to this original suffix. As a result, masculine plural nouns usually end with ${ }^{\mu}$ - rather than $\square$-- as they do in Hebrew.

Aramaic's added $\dagger$ can also be found on verbs, most notably in the imperfect:

[^9]
## Aramaic

2d feminine singular

2 d masculine plural
2d feminine plural
3d masculine plural
3d feminine plural
The resulting noun patterns are:
$\begin{array}{ll}\text { singular } & \text { absolute } \\ & \text { construct } \\ \text { plural } & \begin{array}{l}\text { determined } \\ \text { absolute } \\ \text { construct }\end{array}\end{array}$
determined
masculine

```
        תְתְתְתִבין
```


תּתִּתְּבָן

יִבְּתּבוּן
יבְּתְּן

מֶלֶך
מֶלֶּ
מַלְכָּא
מַלְכִין
מַלְכֵי
מַלְכַיָּא

Hebrew

## feminine

* מַלְכָּה
מַלְכַּת
מַלְכְּתָא
מַלְכָן
מַלְכָת

מַלְכָתָה

$$
\begin{aligned}
& \text { תִּכְּתְּבִי } \\
& \text { תחּכְּתְּבוּ } \\
& \text { תִּכְּתּבנָּה } \\
& \text { יִכְתּבוּ } \\
& \text { תִּכְּתְּבְנָה }
\end{aligned}
$$

Notice the $\Omega_{\tau}$ - ending on the construct and determined forms of the feminine plural. This corresponds to Hebrew's feminine plural suffix $\boldsymbol{\pi} \boldsymbol{i}-$. (Remember that long $\bar{a}$ becomes long $\bar{o}$ in Hebrew.)

Not all nouns fit these patterns perfectly. As in any language, Aramaic has some irregular forms. These include plurals which do not seem to match their singulars, whether in form or in gender:
"women" (The Bible does not include a singular form, but compare Hebrew

אֲבָהָן "fathers" (This form is inferred from the construct which which can be compared to the Hebrew plural אָבוֹת.)



[^10]Like Hebrew, Aramaic also has dual forms, although there are not many examples in the Bible. Perhaps some dual forms are indistinguishable from the plural so that we cannot identify them. However, those that can be recognized resemble their Hebrew equivalents, except for the no-longer surprising presence of $\dagger$ - where Hebrew has $\square$-:

```
e.g., (יְיַין, (2 hands)
    (200)(בָאתִין
```


## VOCABULARY

## To Be Learned



## Reference



FROM THE BIBLE (Ezra 5:1-5)

[^11]
## Proper Nouns

— A Judean prophet of priestly descent during the reign of Darius I (521-486 в.c.e.), who encouraged the reestablishment of the kingdom.
זירבָּבֶר בַּר שְׁמַלְּתִּאל - Grandson of Judah's king Jehoiachin, who was appointed governor by the Persians and led a group of exiles back to Judah, where he was viewed by some Judeans with messianic fervor.
חַחגַּ Prophesied to those who had returned to Judah in 520 on the importance of rebuilding the Temple.
יהּהוּד - Province of Persian empire, centered in Jerusalem.
יששׁרָאל - Still used after the exile to refer to the ethnicity of the people chosen by God.
 leading priest who was killed when the Babylonians conquered Jerusalem and whose son Jozadak was taken into exile; he returned to Judah in 520 with Zerubbabel, alongside of whom he played a major role in the reestablishment of sacrifice.
— Persian official.
-תַתְנַי - Persian governor of Trans-Euphrates under Darius I.

## EXERCISES

Fill in the blank with the Aramaic translation of the parenthesized words:
(scribe) $\qquad$
: גְּרַיָּ (the names of) $\qquad$ (3)

Fill in the following charts with the noun forms given below:
רֵאשֵׁי, רֵאשָׁא, רֵאשׁ, רֵאשֹׁׁׁא, רֵאשִׁין
absolute construct determined

| Singular |  |  |  |
| :--- | :--- | :--- | :--- |
| Plural |  |  |  |


absolute
construct
determined

| Singular |  |  |  |
| :--- | :--- | :--- | :--- |
| Plural |  |  |  |


|  | absolute | construct | determined |
| :---: | :---: | :---: | :---: |
| Singular |  |  |  |
| Plural |  |  |  |

שֶבִידַת, שְבִידָת, שֶבִידָן, שֶבִידְתָא, שֶבִידָה, שֶבִידָתָא absolute construct determined

| Singular |  |  |  |
| :--- | :--- | :--- | :--- |
| Plural |  |  |  |

קִרְיַת, קִרְיְתָה, קִרְיָן, קִרְיָה, קִרְיָתָא, קִרִיָּת
absolute construct determined

| Singular |  |  |  |
| :--- | :--- | :--- | :--- |
| Plural |  |  |  |

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|  | absolute | construct | determined |
| :---: | :---: | :---: | :---: |
| Singular |  |  |  |
| Plural |  |  |  |


|  | absolute | construct | determined |
| :---: | :---: | :---: | :---: |
| Singular |  |  |  |
| Plural |  |  |  |

Translate into Aramaic:
(1) The scribe wrote the names of the men.
(2) The prophets of Israel arose before the kings.
(3) They sent the letter to Trans-Euphrates.
(4) God came to Israel.
(5) They are building the city of Jerusalem
(6) A master issued a decree.
(7) We informed the men of the city.
(8) Who are the governors of Judah and Samaria?

## Chapter 7

## The Verb System

Verbal systems are a prominent feature of most languages and provide a particularly useful way to classify them. Semitic verbs are based on three-letter roots, which can be conjugated in several different ways. Hebrew is usually said to have 7 of these conjugations
 with other languages, these are identified here with single letters, which reflect their characteristic features: Qal is called G for the German Grundstamm, which means "basic conjugation," as does the Hebrew term qal. Pǐel is designated D for its doubled middle letter. The hif $f^{i l}$ will be called H , and the nif ${ }^{〔} a l$ (which does not exist in Aramaic) N in recognition of the letter which is prefixed to each.

This scheme of 7 separate conjugations is somewhat artificial. In the first place, several of these conjugations are actually related to each other. These include the pucal and the hof ${ }^{\prime} a l$, which are patently variations (sometimes called internal passives) of the picel and hif ${ }^{\prime} l$, with which they are identical except for their $u-a$ vowel pattern, which shifts the meaning from active to passive.* (Significantly, Hebrew's qal passive participle, e.g., כָּתוּב, also uses $a$ and $u$ vowels.)

The hitpacel (here designated Dt ) is built on the picel, as can be seen from the fact that its middle root letter is doubled. The prefix - דְ conveyed a reflexive meaning and was not necessarily limited to a picel base, as can be seen from other Semitic languages.** The Bible preserves a handful of Hebrew words in which this prefix was added to qal forms (הִתָּקָּד in Judges 20:15,17, 21:9; note the passive forms beginning with with $-\operatorname{cic}_{\substack{~ i n ~}}$ Numbers $1: 47$ and 2:33).

At the same time that several of these seven standard conjugations appear to be related to one another, there are conjugations that this list does not include. Thus Gesenius' Hebrew grammar lists pô‘ēl, pa‘lēl, pě‘ak'al, pilpēl, tif‘‘̌el, and šaf‘cell.***

[^12]Because Aramaic belongs to the same Northwest group of the Semitic language family as does Hebrew, its verbal system is essentially the same and can be characterized with the following pattern:


As in Hebrew, each Aramaic conjugation comprises two major tenses, one of which generates its various forms with a series of suffixes (the perfect), while the other uses primarily prefixes (the imperfect). Each also has imperative, infinitive, and participial forms.

## VOCABULARY

## To Be Learned



## Reference

| we said | אַמַרְנָא |
| :---: | :---: |
| also | \% |
| everything | כֹלִּ |
| write (G) | כתב |
| passive participle | כְּתִיב |
| imf 1 p | נִכְתֵּ |
| let it be (imf 3 ms ) | לחֶוֵה |
| elder |  |
| ask | שׁאל |

FROM THE BIBLE (Ezra 5:6-10)

## Proper Names

דָרדיֶוֹשׁ — Darius I conquered Persia after the death of Cambyses II and reigned from 522 to 486 в.c.e.

## EXERCISES

Identify the base conjugation ( $\mathrm{G}, \mathrm{D}$, or H ) to which the following Aramaic verbs belong. Note that some of these forms are passive and reflexive, so that their vowel patterns may differ from those of the active form or they may have a prefixed (oñ hitpa"el.


Translate into Aramaic:
(1) We went to the great province.
(2) They sent a letter to the house and to the men inside it.
(3) Now Darius is the head of those elders.
(4) The elders say that the decree is known to them.
(5) Let peace be over Jerusalem.
(6) Everything is written.

## Chapter 8

## G Perfect

Not only are the Aramaic verb conjugations (G, D, and H) and tenses (perfect, imperfect, etc.) analogous to those of Hebrew, but the individual forms are also similar, once the various principles that have already been discussed are taken into account. For example, the perfect tense, which describes completed action, uses pronominal suffixes attached at the end of the verbal root. Moreover, although these suffixes are somewhat different from those in Hebrew (but not unrecognizably so), the pattern itself is built on the same (3d person, masculine singular) base- כַּתַב, with the accent on the final syllable as is usual in these languages. Because the short vowel in the first syllable precedes the accent, it is lengthened in Hebrew, resulting in the form כּתָתב, but reduced in Aramaic, yielding כִּתַב.

All the various perfect forms are built on this base. In a few cases the first two letters could both have sh'vas (i.e., $-\boldsymbol{-}$-פְ); since Aramaic will not tolerate two vocal sh'vas in a row any more than Hebrew, the first of these shifts to ḥiriq (i.e., -ִֹּת).*

Overall, the G perfect conjugation looks like this:

|  | Singular | Plural |
| :---: | :---: | :---: |
| 1 | כִּתְתֵת | כְּתַבְנָא |
| 2 masculine |  | כִּתַבּתִּוּן |
| feminine | כְּתַבְּתי | **כַּתַּתִ\| |
| 3 masculine | כִּתַב | כִּתַבּוּ |
| feminine | כִּתְתַת | *כ**** |

[^13]The vowel under the second root letter (e.g., the patah under the $\Omega$ in many of the forms above) is called the "theme vowel" and is particular to specific roots. Examples of verbs with different theme vowels in the perfect include:

בּטֵּלַת she stopped
שׁׁאִלְנָא
סִגד he bowed down

## VOCABULARY

To Be Learned


## Reference

father . . . . . . . . . . . . . . . . . .
our ancestors . . . . אֲבָהָתָנָּ
מאתלּ
build . . . . . . . . . . . . . . . . . . . בנה
passive participle . . . . . בְּנֵה
? לִבְּנֵא
Gt (passive) imf 3 ms יתְבְּנִּ
גלה . . . . . . . . . . . . . . . .
הַגְלִי . .
descend .................... .
H ("deposit") $i m v$. . .
tear down (G) . . . . . . . . . . סתר
servant .................. .
עַבְדּוֹדִי . . . . his servants
people, nation . . . . . . . . . . . .
קַדְדָה
anger (H) . . . . . . . . . . . . . . . רג
perfect 3 p ........ הַרְגְּוּ
reply (H) . . . . . . . . . . . . . . תוב
they replied . . . . . . . הֲתִיבוּ

FROM THE BIBLE (Ezra 5:11-15)

$$
\begin{aligned}
& \text { וּבַיָּתָה דְנָה סְתַר וְעַמָּה הַגְלִי לְבָבֶל. בִּשְנַת חֲדָה לְכוֹרֶשׁ מַלְכָּא דִּי בָבֶל כּוֹרֶשׁ מַלְכָּא }
\end{aligned}
$$

## Proper Names

בָּבֶל — A central Mesopotamian city on the Euphrates, which established an empire in the sixth century that conquered Judah and destroyed Jerusalem, taking its leading citizens into exile.

פּוֹרֶשׁ - Founder of Persian empire, which he ruled from 559-30 в.с.е.; he conquered Media, Lydia, and Babylonia (in 539 b.c.e.), granted the various nations under his control cultural autonomy, and, according to Herodotus, believed himself "more than a man" (1:204).
— Member of a tribe in southern part of Mesopotamia, where the Babylonian empire was centered in the seventh and sixth centuries (for the spelling, see p . 70).

- Chaldean ruler of Babylonian empire (605-562 в.с.e.), who conquered Jerusalem in 587.
- Babylonian-born Judean who was appointed governor by Cyrus in 538 B.C.E. and returned to Jerusalem with the temple vessels.


## EXERCISES

Conjugate the following verbs, all of which have a patah theme vowel, in the G perfect:


## singular 1

2 m
2 f
3 m
3 f
plural 1
2 m
2 f
3 m
3 f

שׁלח
singular 1
2 m
2 f
3 m
3 f
plural
1
2 m
2 f
3 m
3 f

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Identify the form of the following G perfect verbs:

|  | Root | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: |
| ידַשְ |  |  |  |  |
| יִדֵית |  |  |  |  |
| יהּ |  |  |  |  |
| כִּתַבְנָא |  |  |  |  |
| כִּתַבוּ |  |  |  |  |
| מֶלַחְנָא |  |  |  |  |
| ִִטְרֵת |  |  |  |  |
| נִפַל |  |  |  |  |
| סִ? |  |  |  |  |
| עַבַד |  |  |  |  |

Translate from Aramaic into English:
(1) אֲוַל מַלְכָּא קָדָם קִרְיָתָא.

## Chapter 9

## G Participle

Like the G perfect, Aramaic participles are morphologically and functionally similar to their Hebrew counterparts. In both languages they act like nouns. Moreover, they look very much alike, with Aramaic's active participle even vocalized like its Hebrew equivalent (כוֹתָ), except that the Hebrew $\bar{o}$, of course, appears as $\bar{a}$ in Aramaic. Thus:

| singular |  | Masculine | Feminine |
| :---: | :---: | :---: | :---: |
|  | absolute | כָּתֵב | כָּתְּתָה |
|  | construct | כָּתֵב | ָּתְתִת |
|  | determined | כָּתְבָא | כָּתִּתָּת |
| plural | absolute | כָּתְדִין | כָּתְךָ |
|  | construct | כָּתְּ | ָּׁתְּתָת |
|  | determined | כָּתְבָּ | כָּתִבָת |

This vowel pattern is affected by the letters $\Pi, \mathcal{\nu}$, and $\urcorner$, particularly when they come at the end of the root. Thus יָדָע .יָדֵטַ which looks identical.)

Aramaic also has a passive participle. As in Hebrew, this form is characterized by its theme vowel. In Hebrew that is $\bar{u}$ (e.g., בָרוּךָ $\underset{T}{ }$ ); in Aramaic, it is $\bar{l}$ :

| singular |  | Masculine | Feminine |
| :---: | :---: | :---: | :---: |
|  | absolute | כִּתִיב | כְּתִיבָּ |
|  | construct | כִּתִיב | כִּתִיבַת |
|  | determined | כִּתִיבָ |  |
| plural | absolute | כִּתִיבִין | ְּתִידָ |
|  | construct | כְּתִיבִי | כִּתִיבָת |
|  | determined |  | כְּתִירָת |

If you have studied the text of the Hebrew Bible, you may recognize the term כְּתיב, which was used by the Masoretes to indicate places where the "written" text (כְּתִיב) differs from what is to be "read" (קָרי). In such passages, many editions of the Bible print the consonants of the דְּתְּיב and the vowels of the . For example, the name Jerusalem is often printed ירוּשָׁלַם ; כָּ, with an extra vowel between the last two consonants. The name was apparently pronounced ירוּשְׁלֶם; when these texts were written (כְּתִיב), just as it is in the Aramaic sections of the Bible (compare the English "Jerusalem"); however, by the time the vowels were


## VOCABULARY

To Be Learned


## Reference

foundations . . . . . . . . . . . . אֻּשִׁין
build . . . . . . . . . . . . . . . . . . . בנה

$$
\text { Gִּתִיְּהִב Gt imf } 3 \text { fs . . . . . . }
$$

מִגְלָּה
נִבְקָה
רְעוּ . . . . . . . . . . .
give (G pass participle) . . . שִּם
find . . . . . . . . . . . . . . . . . . .
הִשְׁתְכַח be found . . . . . . . .
שְׁלִם . . . . . . . . . . . . . .
תיתוּב return . . . . . . . . . . . . . . . . .

$$
\text { H (trans imf } 3 \text { mp) }
$$

$$
\begin{aligned}
& \text { לְמְבְנֻה . } \\
& \text { Gִ מְתְּנֵהּה } \\
& \text { Gt (pass) imf } 3 \text { ms . . . יתְבְנֵה, } \\
& \text { give ........................ }
\end{aligned}
$$

```
אֵ\
```








## EXERCISES

List the participle forms of the following verbs:

| Active |  | נטל | רשם | טרד |
| :---: | :---: | :---: | :---: | :---: |
| Singular m | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Singular f | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Plural m | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Plural f | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |


| Passive |  | נטל | רשם | טרד |
| :---: | :---: | :---: | :---: | :---: |
| Singular m | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Singular f | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Plural m | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |
| Plural f | absolute |  |  |  |
|  | construct |  |  |  |
|  | determined |  |  |  |

Translate the following sentences into English:
(1) נְבוּכַדְנֶצַר אָמַר דִּי קִרְיִּתָא תִּתְיהִב לִיהוּדָאין.
(2) מְגְלָּה רַבָּה שְׁלִיחָה לְפַחַת מְרִנִתָּא.
(3) מַלְכָּא יְדַע דִיִ שְבִידָה בָטְלָה.
(6) גְבְרַיָא בַּקַּרוּ הִן כְּסַף טָב יְהִיב לְסָפְרָא.

Translate into Aramaic:
(1) The men rose up against them.
(2) Who sent the silver and the gold from Trans-Euphrates?
(3) There is a governor inside Jerusalem.
(4) We gave the house to them.
(5) The scribe went to the city.

## Vocabulary

Although it is helpful to know Hebrew when learning Aramaic, their similarities can also be a trap for the unwary Hebraist engaged in the study of an Aramaic text. For the two languages are not the same, and one must avoid unintentionally reading an Aramaic passage as if it were Hebrew when they actually diverge. An example of this is the forms שָּדָע , אָמַּר , which would be G (qal) perfect verbs in Hebrew, but are participles in Aramaic.

Likewise, the languages' vocabulary, though often similar, are not identical. This was demonstrated in chapter 3 by the Gospel accounts of Jesus' words on the cross, which are taken from the beginning of Psalm 22. Although the Gospel versions are virtually identical with the original, the Hebrew word עזב (abandon) has been rendered with its Aramaic equiv-alent-שבק.

Vocabulary differences are evident in the very first Aramaic words in the Bible, which occur in the story of Jacob's flight from his father-in-law (Genesis 31:47). After Laban caught up with Jacob, they made an agreement, and Jacob erected a pile of stones, which he called
 -Jacob's in Hebrew and Laban's in Aramaic-they, too, bear no resemblance whatsoever.

An especially common idea that is expressed differently in the two languages is "son," which is in Aramaic but in in Hebrew. Interestingly, this is not the only case where Hebrew and Aramaic words with the same meaning differ only in the latter's having a $\urcorner$ where Hebrew
 Aramaic $\boldsymbol{\Omega}$ can correspond to Hebrew שi).

On the other hand, the two languages sometimes use altogether different roots. Several of these are very common words having to do with motion:

Hebrew

| "come" | בוּאו | אתא |
| :---: | :---: | :---: |
| "go" | הלך | אזל |
| "go up" | עלה | סלק |
| "go down" | ירד | נחת |
| "go in" | בוּאוֹ | עלל |
| "go out" | Nצי | נפק |

Complicating matters are words (or roots) which exist in both languages but are used differently. For example, רַ can mean either "many" or "great" in Hebrew, but in Aramaic it always means "great"—a concept which Hebrew usually expresses with גָּדוֹל. How, then, does Aramaic say "many"? With a totally different word- $\boldsymbol{N}$ (which sometimes also means "great").

## Hebrew Aramaic

| "big" | גדּדוֹל | רַ |
| :---: | :---: | :---: |
| "many" | רַ1 |  |

Similarly, the verb עבד occurs in both languages; however, it means "to serve" or "work" in Hebrew, but "to make" or "do" in Aramaic. Thus it has the same meaning in Aramaic that עשׂה " has in Hebrew. As if to compensate, Aramaic also uses another verb- פלח, which means "to serve."

## Hebrew <br> Aramaic

| "do, make" עשה |  |
| :--- | :--- |
| "work, serve, |  |
| worship" |  |

$$
\begin{array}{ll}
\text { "do, make" עשה } \\
\text { "work, serve, } \\
\text { worship" } &
\end{array}
$$

עבד

Translating Aramaic עבד as if it were Hebrew could, therefore, lead to serious misunderstanding.

The very common Hebrew verbs נתן and שׁׂם has a far broader semantic range than its Hebrew cognate, which means "put." In Aramaic it can mean "issue (a decree)," "appoint," or "give (a name)"; it also occurs in several idioms, including "have regard for" (שִׁים טְיֵּם טַל) and "set the mind on" (שִׁים בַּל ל־).

In biblical Aramaic appears only in the imperfect and infinitive; perfect and participle forms of "give" are expressed with the more characteristically Aramaic verb root also occurs in Hebrew parts of the Bible, where its imperative (הָבוּ הָדָה) is used both
 ("Give me sons," Genesis 30:1), whereas the inhabitants of Babel say: הָדָה נִבְנֶה רָנוּ עִּריר ("Let's build a city for ourselves," Genesis 11:4).

## VOCABULARY

To Be Learned


## Reference

build................... . . . . . . בנה
Ginf . . . . . . . . . . . . . . .
be ........................ . . . . . הוה
Gimv mp . . . . . . . . . . . . .
Gimf 3 ms . . . . . . . . .
G imf 3 fs . . . . . . . . . . תֶּאת
G imf 3 mp . . . . . . . . . . .
life ........................ .
needed thing . . . . . . . . . . . . . . .
hand . . . . . . . . . . . . . . . ${ }^{\text {T }}$
give ........................
Gt (passive) participle

$$
\text { מִתְתְהֵב } m s \text {. . . }
$$


overthrow (D) ............ מג:ר
Dimf 3 ms . . . . . . . .
property . . . . . . . . . . . . . . .
expenses ................
do ....................... .
Gt (passive) imf 3 ms יתְשְבֵד
people . . . . . . . . . . . . . . . . .
sacrifice (H) .............. קרב
H participle mp . . מֶהּקְרִבִין
change (D, H) ............ שנה


FROM THE BIBLE (Ezra 6:6-12)

 i.e., "not to stop."

## EXERCISES

Find the Hebrew and English words that mean the same as each of the following Aramaic words. (Be careful—not all the Hebrew-Aramaic pairs are cognates.)

English translations: arm, big, come, do, document, dwell, give, go, god, go down, gold, go out, go up, heaven, it will be, known, land, lie (noun), many, memorandum, one, ox, peace, return, sacrifice, scribe, six, snow, son, summer, there is, this, to them, three, tree, two, weight, we, work




Hebrew equivalent
English translation

| אזל |  |
| :---: | :---: |
| אִיתַי |  |
| אלָהָיָא |  |
| אֲנִחַנְה |  |


|  | Hebrew equivalent | English translation |
| :---: | :---: | :---: |
| N\% |  |  |
| אַרְעָ |  |  |
| אתה |  |  |
| בַּר |  |  |
| דָּבַח |  |  |
| דִדֵב |  |  |
| דָּכְרָן |  |  |
| דינָד |  |  |
| דָּרָ |  |  |
| חַד |  |  |
| יִדִיֶַ |  |  |
| יהב |  |  |
| יתב |  |  |
| ִּדְבָה |  |  |
| לֶחֵ |  |  |
| לְ |  |  |
| נחת |  |  |
| נפק |  |  |
| סלק |  |  |
| סִפַר |  |  |
| סָפְרָ |  |  |

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| Hebrew equivalent |  | English translation |
| :---: | :---: | :---: |
| טבד |  |  |
| פלח |  |  |
| קיִ |  |  |
| רַ |  |  |
|  |  |  |
| שִׁלָם |  |  |
|  |  |  |
| שֵׁת |  |  |
| ריתוּ |  |  |
| תּוֹר |  |  |
| תִּלַג |  |  |
|  |  |  |
| ת\% |  |  |
| תִּרֵי |  |  |

Translate into Aramaic:
(1) The treasures are far from the dunghill.
(2) I wrote a letter to the scribes.
(3) He sent God's message to the city.
(4) The head of the province is a man.
(5) Leave everything there!
(6) They are praying to God to destroy the earth.

## Chapter 11

## Independent Pronouns, אית

In the Semitic languages, pronouns exist in several different forms. Some of these stand alone, while others are suffixes which can be attached to the end of words, including verbs, where they serve as direct objects, nouns, indicating possession, or prepositions, of which they are the object.

Aramaic's pronominal suffixes will be described in chapter 13. The independent forms look very much like their Hebrew equivalents, especially if one allows for the sound changes already described as characteristic of each language.

|  | Singular | Plural |
| :---: | :---: | :---: |
| 1 | אֲנָה | אֲנַחְנָה |
| 2 masculine |  |  |
| feminine | אַנִתּתי | אַנִתִּתן |
| 3 masculine | הוּא |  |
| feminine | הִיא | אִֵּין |

Although 2d person Hebrew pronouns do not have a J where their Aramaic equivalents do, the dagesh in the $\Omega$ indicates that there was once a $\beth$ which has now assimilated to the $\Omega$. (The dagesh in the Aramaic forms is lene, since these letters follow a now closed syllable.) Although the 2d person feminine singular pronoun (אֲנִּתִּ) may appear unfamiliar, its Hebrew equivalent (אֲתִי) can be found several places in the Hebrew Bible, albeit only as the כְּתִּיב.,** The י- ending is also used to mark feminine forms of the Hebrew imperfect (פְּקְּתְבִי) and imperative (כְתִבִי).

One of the differences between Hebrew and Aramaic has to do with the verb "to be." Although the root היה exists in both languages, neither one uses it in the present tense. For that, Hebrew uses noun sentences, in which there simply is no verb:

[^14]| דָּוִד | David is king. |
| :---: | :---: |
| דָּוִד הַמֶּלִךּד | David is the king. |

Aramaic accomplishes this by using the 3d person pronouns as a copula:


The subject of such sentences need not be in the 3 d person:

אֲנַחְנָא הִּהּוֹא טַבְדוֹדִי.


This same construction also occurs in biblical Hebrew; for example:

אַתָּה הוּא מַלְכִּי. $\quad$ You are my king. (Psalm 44:5)

Sometimes Aramaic uses the particle to express the present tense of "to be." Like the Hebrew word יֵשי, to which it may be related,* normally means "there is":

> אִיתַי אֶלָה בִּשְמַיָּא.
> There is no other god. (Daniel 3:29)

Also like אִיתַי ,יִשי is used with the preposition to indicate possession:


```
You (will) have no portion in Trans-Euphrates. (Ezra 4:16)
```

 separate word (אין ) functions as the negative of and יֵית merged into a single word- לֵית . Thus Targum Onkelos, an Aramaic translation of
 .בְכָל אַרְשָא occur only once in the Hebrew Bible. Examples can be seen in the marginal notes on almost any page of the Biblia Hebraica or in many editions of the rabbinic Bible (מְקָראוֹת גְּדוֹלוֹת).

[^15]In addition to those functions, can also serve as a copula (present tense of "to be," i.e. "am, are, is"). This is clearest in those passages where it has a pronominal suffix (see chapter 13) and cannot, therefore, easily be rendered "there is/are":*


## VOCABULARY

| To Be Learned | Reference |
| :---: | :---: |
| exactly, diligently . . . . . . אָסְּרַנְ | plural construct of בִנִי . . . . . |
| priest . . . . . . . . . . . . . . . . . . ${ }_{\text {כָהן }}$ | exile .................... . ${ }^{\text {à }}$ |
| thus . . . . . . . . . . . . . . . . . . | joy . . . . . . . . . . . . . . . . |
| writing . . . . . . . . . . . . . . . . ${ }_{\text {TS }}$ | dedication . . . . . . . . . . . |
| reign . . . . . . . . . . . . . . . . . | day ...................... |
| book . . . . . . . . . . . . . . . . . . | month . . . . . . . . . . . . . . . . |
| just as . . . . . . . . . . . . . . | prophecy . . . . . . . . . . . . . |
| rest . . . . . . . . . . . . . . . . . . . | succeed (H) . . . . . . . . . . |
| they completed . . . . . . . . . . | H participle mp . . . |
| six . . . . . . . . . . . . . . . . . . | establish (H) . . . . . . . . . קוּם |
|  | Hepf 3 mp . . . . . . . |
|  | שׁׁיִִיא |

FROM THE BIBLE (Ezra 6:13-18)


 עַּד יוֹם תְתָּתָה לִירַח אֲדָר דִי הִיא שְׁנַת שֵׁת לְמַלְכוּת דָרְיוֶשׁ מַלְכָּא. וַשְבַדוּ בְנֵי



[^16]
## Proper Names

אֲדָר — Last month of the Hebrew calendar (late winter).
איזיָ - Ritual officials whose ancestry was traced back to Jacob's son Levi.

- Tix Sixth-century empire founded by Cyrus II when he conquered Media, Lydia, and Babylon.


## EXERCISES

Fill in the correct pronoun and translate into English:
דְדבַחְתְּ תּוֹר לֵאלָהָא.
 $\qquad$

ְיְהַבְתֵּן סִפְרָא לְפֶחָה.
ְּכַתבְּתוּן אִּגְּרָה.
נִפַלוּ לְאִרְשָא.
$\qquad$

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נְפַקְקָא מִבַּיְתָא.
(6)

ִּּלְחַת בִּירוּשְׁלֶם.

שָׁם טְֵּם. $\qquad$

שְׁלַחְחִּי פִּתְגָם לְבָבֶ.

יִדְעֵת לְמִבֵנֵא בַּית. $\qquad$

סְלְקוּ לִשְׁמַיָּא.

Translate the following sentences into English:
(1) אִיתַּי הֵיכַל בְקִרְיָתָא רַבְתָּא.
(2) אַנְתּוּן הִמּוֹ כָּהְנֵי אֵלָהָא דִּי שְׁמַזָּא.
(3) בֵית אֶלָדָא אִּתַי בִּירוּשְׁלֶם.
(5) זֻרדָּבֶל הוּא ֶֶּחָה דִּי יְהוּדָּאו.

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Translate into Aramaic:
(1) The six men did exactly as the king said.
(2) We gave the rest of the kingdom to Darius.
(3) The decree is in writing.
(4) There is no palace in Judah.
(5) She is sending a book to the priest there.

## Chapter 12

## PREPOSITIONS

Some Aramaic prepositions are prefixed to an object; others can stand on their own:

| Prefixed |  | Independent |  |
| :---: | :---: | :---: | :---: |
| in | ִִּ- | after | אִחֵרֵי |
| like, as | כִּ- | between | בֵין |
| to, for | - | from | ִִִן |
| from | מִ- | until | טַד |
|  |  | on, conce to, aga | טַל |
|  |  | with | بֻם |
|  |  | under | תִּחֹחוֹת |

Prefixed prepositions are vocalized according to the same patterns that are used in Hebrew. -כּ, ל- ל- normally have a sh'va, which shifts to a hairiq (e.g., בִּ consonant has a sh'va.

$$
\begin{array}{ll}
\text { לְהֵיכְלָּאֹא } & \text { to the palace } \\
\text { לְְדִּנְא } & \text { to the province }
\end{array}
$$

When $\begin{aligned} \text { is attached to its object, the } \mathrm{J} \text { assimilates, where possible, to the first consonant of }\end{aligned}$ the following noun (e.g., מִטְּעִם).

Several other prepositions are unique to Aramaic. Some of these obviously originated from nouns (like the Hebrew בְּתוֹרך and לְנֵי):

אתתּר ("place"), the preposition means "after" (i.e. "in place of"). Because the $\boldsymbol{N}$ has no vowel, it can drop out, leaving דַּתַר (e.g., Daniel 2:39 on p. 87; for a later development of this form, see p. 153).
 prepositions, such as בְּ and to mean "inside (i.e. in the midst) of" or "into."

לָזקִבל (notice the composite sh'va under the p, as explained on p. 19)-"Just as, opposite, corresponding to"; this preposition often occurs in the expanded form


קרקדם ——"In front of"; though literally spatial, it can also be used temporally (e.g., , קַדְמָה , לִפְני , "former time"; cf. Hebrew, "to the face of").

Aramaic has a direct object marker just like the Hebrew $\boldsymbol{\pi}$. Its form is $\boldsymbol{\Omega}_{T}$. (The Phoenician equivalent is spelled אית.) Although it is common in later texts (see the synagogue inscription on p. 173 and the Targum Pseudo-Jonathan to Genesis $22: 1-2$ on pp. 198-200) as well as in Syriac and Nabatean, it occurs only once in the Bible (Daniel 3:12), where direct objects are more often indicated by the preposition -?:


```
Our ancestors angered the God of heaven. (Ezra 5:12)*
```


## V OCABULARY

## To Be Learned

| judgment | דִִין | tax . . . . . . . . . . . . . . . . . |  |
| :---: | :---: | :---: | :---: |
| judge | דַדיִיִ | search | ב |
| law | . . | D inf | בַּקָּרָ |
| be | הוה/הוא | ram | דִדַר |
| G imperfect 3 ms | לֶהוֹא | him/his |  |
|  | הלך . | 1s suffix |  |
| $G$ infinitive | ֶמְדָך | bring |  |
| G imperfect 3 ms | Tירָ | $H$ inf | הֵירָלָה |

[^17]To Be Learned


## Reference

give . . . . . . . . . . . . . . . .
Gt ptc $m p$. . . . . . .
be pleasing . . . . . . . . . . . . . .
Gimf 3 ms . . . . . . . . . יטַּ
appoint (D) ............... . מגּ
imperative . . . . . . . . . . . קֶנְּ
do ........................ .
Ginf . . . . . . . . . . . מְְֶַּׂר
Gt imf 3 ms . . . . . . תְשְּבֵר
Gimf 2 mp . . . . . . . תַּשְבְדּוּוּ
buy ........................ . . . קנה
Gimf 2 ms . . . . . . . . .
קרב
Dimf 2 ms ......... .
רמה impose (lit. throw) . . . . . .
G inf . . . . . . . . . . .
wish . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .
הַשְׁלֵם imperative . . . . . . .

FROM THE BIBLE (Ezra 7:12-26)

Ezra 6:19-7:11 is in Hebrew. After describing the celebration of the Passover by those who had returned from the exile and those "who had separated themselves from the impurity of the nations of the land," it announces the return of more exiles. Among them was Ezra, a priest and "scribe, expert in the Teaching of Moses," who presented a letter he had received from Artaxerxes, the text of which is given in Aramaic:






```
        בִירוּשְלֶם. וּמָה דִי עֲלָךָ יֵיטַב בִּשְׁאַר כַּסְפָּא וְדְהֲבָה לְמֶעְבַּד כִּרְעוּת אֵלָהֲלם
```









This concludes the Aramaic section of Ezra. You may wish to read the rest of the book either in Hebrew or in English translation.

## EXERCISES

Translate the following sentences into English:
(1) הוּא שְׁאֵל עַל ַַּת מַלְכָּא.
(2) טַמַּא דְּנָה שַׁלִּיט לְהֵירָלָא מָאנֵָּא מִן הֵיכְלָא.

```
(5) אֲנְתוּן
```

Translate into Aramaic:
(1) We will go to Jerusalem with Ezra.
(2) The city will be built after they give tax to the king.
(3) The judgment was between the king and the people.
(4) They said: Leave the book in Babylon.
(5) The head was in the sky.

## Chapter 13

## Pronominal Suffixes

Besides independent pronouns, Aramaic also has pronominal suffixes, which can be attached to verbs (direct object), to nouns (possession), and to prepositions (object). Although the actual suffixes can vary, depending on the nature of the word to which they are attached, the various possibilities are all similar to each other and to the independent forms of the pronouns.


Notice the resemblance between these suffixes and their Hebrew counterparts, which extends to the use of $\Omega$ as a base for the 2 d person independent pronouns while the suffixes have a כ (thus Hebrew and $\boldsymbol{T}^{-}$-). The exact form of the suffixes depends on the number and gender of the noun to which they are attached.

| SUFFIX <br> singular 1c | SINGULAR NOUNS |  | PLURAL NOUNS |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Masculine | Feminine | Masculine | Feminine |
|  | ִּשׁׁׁרִי | מַלְכוּתִית | פִּשׁׁרַי | ַַלְכְוֹתִי |
| 2 m |  | מַלְכוּתָּ7 |  | טַלְכְוָתָּ |
| 2 f | פִּשְׁרֵּ |  | פִּשְׁרֵיִיִי |  |
| 3 m | ִַּשְׁרֵּה | מַלְכוּתֵּה | פִּשׁׁרֹוֹרִי | ַַלְכְוָתֵהּ |
| 3 f | פִּשְׁרַּהּ | מַלְכוּתַּדּ |  | מַלְכְוָתַּ |
| plural 1c | פִּשׁׁרַנָא | ַַלְכוּתַנָּ | * |  |
| 2m (ilo |  | ַַַלְכוּתְכם (-כוֹן) | פִּשְׁרֵּלֹם (-כוֹן) | מַלְלְוָתְתָם (-כוֹן) |
| 2 f |  | ַַלְלכוּתְכֵן | פִּשׁׁרֵירן | מַּלְכְוָתְכן |
| 3m (in |  |  | פִּשׁׁרֵיהם (-הוֹן) | מַלְלְוְתְהּדם (-הוֹן) |
| 3 f | פִּשְׁרְהֵן | ַַלְכוּתְהֵן |  | מַלְקְתָּתן |

As in Hebrew, these suffixes are attached to a shortened form of the noun, such as -פִשְׁר (which is the same base as that used for the determined suffixabsolute $\operatorname{mex}$.שַׁר . Sometimes, however, they are added to irregular forms of the words. This hap-



When these suffixes are attached to nouns, they express possession:


This can help explain an Aramaic phrase which is preserved in the New Testament:

$$
\mu \alpha \rho \alpha v \alpha \theta \alpha=\text { בָרַרָא תָה } \quad \text { "Our master, come!" (1 Corinthians 16:22)** }
$$

Pronominal suffixes can also appear on prepositions and on verbs. The prepositions , לְוָת ,בְּגַוּ , עִם ,מִן ,לְל


[^18]** Cf. Revelation 22:20.

| singular | 1 | ? | עֲלַי |
| :---: | :---: | :---: | :---: |
|  | 2 masculine | ? | שֶלָיך |
|  | 2 feminine | * לִִי | * |
|  | 3 masculine | לִה | טֶלֹוֹדִי |
|  | 3 feminine | רַה | שֶלִיָ |
| plural | 1 | לַנָא | שֶלֶינָא |
|  | 2 masculine | (לְכוֹן) לְם | * שֶׁיֵם * |
|  | 2 feminine | * | * |
|  | 3 masculine | (לְהוֹן) לְהם | (עֻלִיהוֹן) עֲיֵיהם |
|  | 3 feminine | * לְהן | * שֶליהֵן |

The suffixes for plural nouns are also used with the particle of existence (איתַי) and are then translated as the subject of a copula (see chapter 11):

הַאִּתָּןךָ כָּהֵל לְהוֹדָעתַנִי Are you able to inform me? (Daniel 2:26)

Pronominal suffixes commonly appear as direct objects of a verb. (This same structure occurs in Hebrew, although its pronominal suffixes can also be attached to in forms like אואו.) Because the exact form of the suffix (and the verbal base onto which it is attached) varies, it is not practical to try to memorize all possibilities. Here are some examples to demonstrate what such forms look like on one verb:

Perfect Imperfect
singular 1
2 masculine
3 masculine
plural 1

הוֹדַעִּתַּני
הוֹדְטָּד
$\qquad$
הוֹדַשִּתָּאָא

[^19]When a noun is emphasized by being placed at the beginning of a sentence or clause, its place in the sentence proper is taken by a subsequent (resumptive) pronoun. This usage is called "casus pendens" (lit. "the hanging case") because the noun is technically neither the subject nor the object of the sentence.
e.g., בַּיְתָא דְדָה סַתְרֵה This house—he destroyed it. (Ezra 5:12)

## VOCABULARY

## To Be Learned

| another . . . . . . . . . . . . . . . | kill (H) ................ |
| :---: | :---: |
| tell (D, H) . . . . . . . . . . . . | H infinitive . . . . . . . . |
| D imperfect 1 p . . . . . . | say . . . . . . . . . . . . . . . . . |
|  | G imf 3 ms . . . . . . . . |
| Himf 1 p . . . . . . . . . | G imperative . . . . . . אמַרך |
| H imf 2 mp . . . . . . . . | limb . . . . . . . . . . . . . . |
| Himv mp + 1 s . . . . . הַחֲוֹנִי | buy . . . . . . . . . . . . . . . . . |
| Hinf . . . . . . . . . . . . | inform (H) . . . . . . . . . . . |
| wise . . . . . . . . . . . . . . . . . . חַכִּ | Himf 2 mp . . . . . |
| dream . . . . . . . . . . . . . . . . . | be able . . . . . . . . . . . |
| therefore, except . . . . . . . . . | difficult . . . . . . . . . . . . . . |
| word, thing . . . . . . . . . . . . . | glory . . . . . . . . . . . . . . . . . ${ }_{\text {, }}^{\text {P }}$ : |
| time . . . . . . . . . . . . . . . . . . | receive . . . . . . . . . . . . . . . |
| answer . . . . . . . . . . . . . . . . | Dimf 2 mp . . . . . . |
| Gpf 3 mp . . . . . . . . . | pe angry . . . . . . . . . . . . . . |
|  | issue . . . . . . . . . . . . . . . . . |
| change (D) . . . . . . . . . . . . . שּׁ | Gt (passive) imperfect |
| Dt (passive) imperfect | 3 mp . . . . . . . . . |
| 3 ms . . . . . . . . . . |  |

## FROM THE BIBLE (Daniel 2:4-13)

The opening section of Daniel (1:1-2:4) is written in Hebrew. Read it in the original or in translation before beginning the Aramaic selection for this chapter.

## Proper Names

- כַשְַּׂי - This term, which originally designated the inhabitants of a geographic region, came to mean "magician"; it is used with both meanings in the book of Daniel (cf. 5:11 and 30 on pp. 126 and 137). Although it is spelled with a $\dot{v}$ here and throughout the book of Daniel, it occurs with ס (כַּסְדָי) in Ezra 5:12 (see p. 38). Over time, $\dot{\varepsilon}$ tended to be replaced by D , even in words where the former was historically correct. A similar process took place in post-biblical Hebrew; however, it is only beginnng to occur in the Bible (cf. Artaxerxes' name, which is spelled with a 0 in Ezra 7:21; see p. 64).

Although the forms יָדַע אָּ
 imperative.

## EXERCISES

Translate:
כָּהְנוֹדִי ..... אבּוּך
שַבְדָּךָ
אַחֲרֵיהוֹןאִיתַיכוֹן
עֲלָּךָ
אִיתוֹדִי
אֵלָדִי
? לְקבְלָך
אֵלָהֵהּ
קָדָמוֹהִי ..... דָּתְרָ
רֵאשׁׁהוֹן
בִּיגֵיהוֹן
שָׁמֵּ בַּיתחּה
שְׁמָהָתְהםבְּרֵּה
תּתְחֹתוֹדִי ..... דִגְגַּהּה
תְּתָתְהוֹן הֵיכִלִי
יָתְהוֹן

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Translate into Aramaic:
(1) The king will be a servant in another time.
(2) The wise men answered the head of the province.
(3) The interpretation will change if the scribe goes out from the city.
(4) There is a word in my dream that I did not know.
(5) We will tell everything except the name of our god.
(6) His house is on a dunghill.

## Chapter 14

## Demonstrative, Relative, and Interrogative Pronouns

Besides the personal pronouns, there are demonstratives ("this, that," etc.), relatives (which, that), and interrogatives (who, what). In Hebrew, the singular forms of the demonstrative pronouns are built around the letter ז (זאת, ז, it Aramaic uses ד:

## Singular Plural



masculine and feminine

Third person pronouns can also be used as demonstratives:


```
That statue-its head was of gold. (Daniel 2:32)
```

וּבְיוֹמֵיהּוֹן דִִי מַלְכַיָא אִּּׁן
And in the days of those kings (Daniel 2:44)

As in Hebrew, the demonstratives can function either as nouns, which stand on their own, or act like adjectives, in which case they usually follow the noun they modify (which must be determined):

בַּיִתָא דְנָה $\quad$ this house (Ezra 5:3, 12, 6:15)
כל כְדנָה יְדַעֲתָּת
כִּדְנָה תֵּאמְרוּן לְהוֹם $\quad$ thus ("like this") shall you say to them (Jeremiah 10:11)

We have already encountered the Aramaic relative pronoun ("which, that"). It is especially common after verbs of perception and communication, such as אממר, ,ידע, and שמע, and frequently introduces direct quotations. It can also express purpose or cause.

הֵיכְלָא דִִי בִירוּשְלֶם $\quad$ the temple which is in Jerusalem (Ezra 5:14)

יָדַע אֲנָה דִדי עִדָּנָא אֲנִּתּן זָבְנִין $\quad$ I know that you are buying time. (Daniel 2:8)


The king answers and says to the wise men of Babylon: "Any man who will read this writing and tell me its interpretation will wear purple." (Daniel 5:7)

אַנִּתְ כָּהֵל דִִי רוּהַ אֵלָהִין קַדִּישׁׁין בדּךְ
You are able because the spirit of the holy gods is in you.
(Daniel 4:15)

We asked their names so that we can write the names of the men who are at their head. (Ezra 5:10)

In addition to standing on its own, דִ is often attached to various prepositions to form a relative conjunction:

| כִּדִי | when |
| :---: | :---: |
| ִִִן דִּיִי | after, because |
|  | inasmuch as, because |
| עַך דִדי | until |

The interrogative pronouns are ("wno") and קָּ ("what"). They can also be joined with the relative to form indefinite relative pronouns:

$$
\begin{array}{ll}
\text { מַן דִיִי } & \text { whoever } \\
\text { מָּ } & \text { whatever }
\end{array}
$$

## VOCABULARY

## To Be Learned

| father ..................... | bless .................. |
| :---: | :---: |
| plural . . . . . . . . . . . . | D pass participle . . מְֶרַך |
| destroy (H) . . . . . . . . . . . . . | power . . . . . . . . . . . . . . . |
| Himf 3 mp . . . . . . . | companion ............. |
| Himf 2 ms . . . . . . . . | tell (D, H) . . . . . . . . . . |
| H infinitive . . . . . . . לְוֹרָדָה | D imf 1 s . . . . . . . . |
| seek . . . . . . . . . . . . . . . . . | H infinitive . . . . . . לְהְחִוֹיָה |
| G infinitive . . . . . . . . לְמְִעִ | inform (H) . . . . . . . . . , |
| reveal .................... גלה | H perfect 3 ms . . . . . |
| passive perfect 3 ms . . . . | thus . . . . . . . . . . . . . . . . |
| time . . . . . . . . . . . . . . . . . | appoint (D) . . . . . . . . . . . |
| wisdom . . . . . . . . . . . . . | D perfect 3 ms . . . . . |
| enter . . . . . . . . . . . . . . . . . . | deep . . . . . . . . . . . . . . . ${ }^{\text {Vַמִּ }}$ |
| G perfect 3 ms . . . . . . . | establish, raise up (H) . . . ק קוּם |
| Himv 3 ms . . . . . . . . | H participle ms . . . |
| טכָ | רַחֲמִין |
| secret . . . . . . . . . . . . . . . . . . . | change (H—transitive) . . . שנה |
| praise (D) . . . . . . . . . . . . שּׁ | H participle ms . . . . |
| D participle ms . . . . . |  |

FROM THE BIBLE (Daniel 2:14-24)

##  <br>  <br> 








``` קֶדָם מַלְכָּא וּפְשׁׁרָּא לְמַלְכָּא אֲחוּאוּ
```


## Proper Nouns

אַרִיוֹד - the captain of Nebuchadnezzar's guard.
דָּנִיאל - a Jew who was taken to Babylon, where he served in the royal court, interpreting dreams and surviving great danger.


EXERCISES
Translate into English:
(1) יְדַשְנָא רָיָיא אִּין.
(2) פַן בְנָה הֵיכְלָּא דֵּךְ?

Translate into Aramaic:
(1) This father praises the law of God.
(2) I am authorized to seek that book in the treasure house.
(3) These provinces are under a strong king.
(4) They left that letter there.
(5) We are giving many vessels in the midst of the earth.

## Chapter 15

## G Imperfect

The verbal system of most Northwest Semitic languages has two major tenses (or aspects)-one formed by adding suffixes to the root (the perfect), while the other (the imperfect) adds prefixes, with suffixes used to indicate plurals and gender. (By contrast, Akkadian, which is an East Semitic language, has two distinct prefix tenses-one for the past, and the other for future action.)

Having already examined Aramaic's perfect conjugation, we can now consider the imperfect. Although the vowels are somewhat different, the basic structure is the same as in Hebrew:

## G Imperfect

|  | Singular | Plural |
| :---: | :---: | :---: |
| 1st person | אכדתּבת | נִכְתּבת |
| 2d masculine | תִּכִתִּת | תִּכְתְּבוּן |
| feminine | תִּכְתִּתִין | תִּכְּתְּרָן |
| 3d masculine | יָּתִּ | יכְּתְּבוּן |
| feminine | תִּכִתִּת | יִכְתְּרָ |

As in Hebrew, the theme vowel (the one under the second root letter) is not fixed, but can vary from root to root. Although $u$ is the most common theme vowel (as in the case of כפתב above), it is not universal:

| e.g., | , | (root נפל) | he will fall |
| :---: | :---: | :---: | :---: |
|  | ינִּתִּ ${ }^{\text {P }}$ | (root נתן) | he will give |
|  | יִשְׁלטִ | (שלט root) | he will rul |
|  | יִלִבַּשׁ | (לבש (root) | he will wear |

[^20]A very important exception to this pattern involves the verb הוה (to be), in which several third person forms begin with ל-

> לֶהוא he will be
> לֶֶהוֹן
> לֶהֶוְיָן they (f) will be

Thus:
אֵלָּח רַב הוֹדַע לְמַלְכָּא מָה דִיִ לֶחֵוּא אַחְרֵי דְנָה
The great God informed the king what will be after this. (Daniel 4:45)
The jussive appears to be the same as the imperfect, although final $\dagger$ may fall off of some plural forms.

## VOCABULARY

To Be Learned


Reference


FROM THE BIBLE (Daniel 2:25-36)


 רָזָה דִּי מַלְכָּא שָׁאל לָא חַכִּימִין יָכְלִין לְהַחֲוָיָה לְמַלְכָּא בְּרַם אִיתַי אֶלָה בִשׁׁמְיָּא גָּלֵא רָזִין וְהוֹדַע לְמַלְכָּא נְבוּכַרְנֶצַּר מָה דִּי לֶהֵוא. וַאֲנָה לָא בְחָכְמָה דִּי אִיתַי בִּי רָזָא דְנָה גֶּלִי לִי לָהֵן דִּי פִשְׁרא לְמַלְכָּא יְהוֹדְעוּן. אַנְתְּ מַלְכָּא חָזֵה הְוַיְתָ צְלֵם





קזָדָם מַלְכָּא.

## EXERCISES

Conjugate the following verbs in the G imperfect:

```
שבוד
singular 1
    2 m
    2 f
    3m
    3f
plural 1
    2 m
        2 f
    3m
    3f
```



```
    singular 1
        2 m
        2 f
        3m
        3f
    plural 1
        2 m
        2 f
        3m
        3f
```


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Identify the form of the following imperfect verbs:

|  | Root | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: |
| תִּאכִ |  |  |  |  |
| ֵַאַמַר |  |  |  |  |
| אֶבְּאֵ |  |  |  |  |
|  |  |  |  |  |
| לֶהֵוֹן |  |  |  |  |
| נִכְתִב |  |  |  |  |
| תַתַּבַדּוּן |  |  |  |  |
|  |  |  |  |  |
| אֶקרֵ |  |  |  |  |

Translate into Aramaic:
(1) I will write a letter on a stone from the mountain.
(2) She will send a message to the scribe.
(3) He broke the foot and the head off of the statue.
(4) That man sees vessels of clay which Daniel smashed.
(5) There is iron under the earth.
(6) We will ask to build a palace there.
(7) The Judeans left copper in Babylon.

## Chapter 16

## Adjectives and Genitive Constructions (דִ)

Aramaic adjectives behave very much like nouns-they have number and gender, and can be determined or undetermined. Moreover, their endings are exactly the same as those for nouns.

| singular | absolute determined | Masculine | Feminine |
| :---: | :---: | :---: | :---: |
|  |  | רַחִיק | רַחִיקָה |
|  |  | רַחִיקָא | רַחִיקְתָּ |
| plural | absolute | רַחִיקִין | רַחִיק\| |
|  | determined | * רַחִיָּ*** | רַחיקָתָ |

In general, adjectives must agree with the noun that they modify in number, gender, and determination; however, predicate adjectives are always undetermined.

Another way in which Aramaic expresses description is with nouns. This is done by using genitival constructions, such as construct phrases in which two nouns are joined together:
the name of God
As in Hebrew, these word pairs are treated as if they were one word. Therefore, the first word loses its accent.

Another way of expressing genitival relationships is with the conjunction ("which, of"):
the name of God

* The ending for plural determined gentilics is ${ }^{\prime}-$.

Later on, Aramaic inserted a pronominal suffix (see chapter 13), which anticipates the genitive word, into this construction:

> His name, the one of God שְשמִּהּ דִּי אֵלָהָא $\begin{aligned} & \text { i.e., the name of God }\end{aligned}$

This construction eventually became almost normative in both Hebrew and Aramaic. However, it was still relatively uncommon in the biblical period, although it does sometimes


Genitival constructions are not limited to possession. They can also indicate the composition of an object or what it is attached to:
flames of fire (Daniel 7:9)
statue of gold (Daniel 3:1)

i.e., human fingers (Daniel 5:5)

## VOCABULARY



## Reference


day ........................ . . .
bird . . . . . . . . . . . . . . . . . . .
divided . . . . . . . . . . . . . . .
rise . . . . . . . . . . . . . . . . . . .
Himf $3 \mathrm{~ms} . . . . . . .$. .
foot . . . . . . . . . . . . . . . . . . רְגַ
leave, abandon ........... שׁבק
Gt (passive) imf 3 fs
breakable
תִּבִיר

FROM THE BIBLE (Daniel 2:37-49)

$$
\begin{aligned}
& \text { אֵרֻּין מַלְכָּא הַשְׁלְטֵּה עַל כָּל מְדִינַת בָּבֶל וְעֲל כָּל חַכִּימֵּי בָּבֶל. }
\end{aligned}
$$

EXERCISES
Translate into English:
(1) אֲנְחְנָא דָּארִין בְבַּית דִּי דְּהַב.
(2) יִשְׁלַט מַלְכָּא טַל מְדִינַת שֶבַר־נַהָרָא.

Translate into Aramaic:
(1) The interpretation of the fourth decree is written in the temple.
(2) They fall from their feet and they pray to God.
(3) We went out to the distant field.
(4) The wise scribe came with a third message.
(5) We were able to build another house.

## Chapter 17

## Numbers

We have already encountered several Aramaic numerals which are etymologically related to their Hebrew equivalents. Thus " 1 " is $\underset{\sim}{7}$, which is only lacking the initial $\mathbb{N}$ of its



As in Hebrew, Aramaic numerals, which can appear either before or after the nouns to which they refer, have both masculine and feminine forms.

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| 1 | חַד | חֲדָדה |
| 2 | תֶּרֵין (תֻּרֵי) | תַּרְתּין (תַּרֵתֵּ) |
| 3 | תֶּלָתָה | תֶּתְת |
| 4 | אַרְּנְּה | אַרִבּט |
| 5 | חַמְָֹׂN | חֲמֵּשׁ |
| 6 | שִׁתָּה | שֵׁת (שִׁת or) |
| 7 | שִׁבְָׂה | שׁׁבַע |
| 8 | תְתָּנְיָה | תִּתְנָה |
| 9 | תִּשְָׁה | תֶּשַׁט |
| 10 | עַשְׂרָה | שֶׁטַר |

As in Hebrew, except for " 1 ," the simpler form is used with feminine nouns, whereas the form ending with $i_{-}$is used with masculine nouns:

$$
\begin{aligned}
& \text { e.g., } 4 \text { men (Daniel 3:25) } \\
& 6 \text { cubits (Daniel 3:1) }
\end{aligned}
$$

The number " 2 " has a construct form (תְּרֵי), which is used in the phrase for "12" (תְּרֵי־עֲשַׁר) .

The decades between ten and one hundred are based on plural forms of the digits; thus



As the determined state became the "normal" form for nouns in later Aramaic, the language had to develop another way to indicate whether a word was determined or not. To do this, the numeral "one" (חַ) was used as a marker of indeterminacy. Intimations of this practice can be found in the Bible:

> an image (Daniel 2:31)

חַד is also used to indicate multiples:

> seven times more than. . . . (Daniel 3:19) חַד שִשְְָׂה

Ordinal numbers (except for " 2 ") end with ${ }^{-}$:

| first | קַדִדָי |
| :---: | :---: |
| second | * תִּנִין |
| third | ותֶּלִיתָּית |
| fourth | רְבִיעָי |

[^21]
## VOCABULARY

To Be Learned


Reference


FROM THE BIBLE (Daniel 3:1-12)










 לָא פָלְחִין וּלְצֶלֶם דַּהֲבָא דִדי הְקִימְּתָּ לָא סָגְדִין.

## Proper Nouns

 Babylonian officials

## EXERCISES

How many different pairs of numbers can you list that add up to 10 ?


Fill in the blank with the correct Aramaic numbers:

| $4+5=$ | $10^{3}=$ |
| :---: | :---: |
| $7-\ldots=6$ | $2+\square=5$ |
| $8 \div 4=$ | $20 \times 10=$ |
| $20 \div \square=2$ | $4+2=$ |
| $8-3=$ | $3^{2}=$ |
| $1+2=$ | $56 \div 8=$ |
| $2 \times 3=$ | 10-2 = |
| $8 \div 2=$ | $60+40=$ |
| $\underline{+1}=6$ | $17 \div 17=$ |
| $11-9=\square$ | $24-\square=16$ |
| $7+0=$ | $19,286+\ldots=29,286$ |
| - $-4=2$ | $10 \times 2=$ |
| $17-\longrightarrow=13$ | $6+6$ |

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Translate into Aramaic:
(1) The first man is the head of the province.
(2) We pray to the God of heaven.
(3) Five secrets were in the dream.
(4) The sound went out from Babylon like a fire.
(5) They will worship a statue of iron.
(6) There are 10,000 books burning in the palace.
(7) One horn is thrown into the furnace.
(8) They heard four kinds of music.

## G-Imperative and Infinitive

As in Hebrew, Aramaic imperatives are based on the corresponding imperfect forms, from which the (pronominal) prefix has been removed and some necessary adjustments made for shifting vowels. The resulting forms are:

|  | Singular | Plural |
| :---: | :---: | :---: |
| masculine | כְּתבר | כִּתִבוּ |
| feminine | כִּתִִי | כִּתָּ |

Technically, the forms derive from the jussive, which is very much like the imperfect except without the final $\dagger$ on plural forms. It is, therefore, understandable, that negative commands are expressed by the full jussive along with אֲל:

חֶלְקָא וּפְשְׁרֵی אַל יְבַהְלָּד
Don't let the dream and interpretation frighten you. (Daniel 4:16)

That leaves only one G form which has not yet been described-the infinitive. It is characterized by a prefixed מ-:

מִכְתַּב

The infinitive frequently appears with the preposition ל- ליא and sometimes with the negative to express a prohibition (see the inscription on p .172 ).

Interestingly, the infinitive of the verb בנה ("build") occurs with both a prefixed לִ? ( לְמְבֵנא) מו in Ezra 5:3, 13) and, sometimes, an additional 6:8). This form is expanded still further in one passage by the addition of a feminine (or perhaps determinative) ending: לְמְבְיָה (Ezra 5:9).

## VOCABULARY

To Be Learned


Reference
see חזה

G pass ptc ("proper") . חֲזֵ
urgent . . . . . . . . . . . . . . .

go up . . . . . . . . . . . . . . . . .
H pf $3 m p$ (sacrifice) . הַסִּקוּ
true ....................... . צְדָּ
rise . . . . . . . . . . . . . . . . . . . . . .
Hְקִקֶמֶת Herfect 1 s ....
anger
רִגַז
throw . . . . . . . . . . . . . . . . . . .
Gt imperfect 2 mp .
שִׁבְעְה
noven times ....
reply (H) ................. . . . ת
ל לְהָתבוּתָּך

infinitive +1 p ... לשׁׁיזָבוּתַנָא
hour שָׁעָּה

FROM THE BIBLE (Daniel 3:13-23)

 לֵאלָהַי לָא אִיתֵיכוֹן פָּלְחִין וּלְצֶלֶם דַּהְבָא דִי הְקֵימֶת לָא סָגְדִין? כְּעַן הֵן אִיתֵיכוֹן



$$
\begin{aligned}
& \text { מְכַבְּתּתין. }
\end{aligned}
$$

NOTE that 3d person plural verbs are often used indefinitely ("they . . ."); in such cases, they
 ally means "they [indefinite] brought those men," but is better rendered, "those men were brought."

## EXERCISES

Fill in the complete conjugation of the verb כתב:

|  | Perfect | Imperfect |  | Participles |  | Imperative |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 cs |  |  |  | Active | Passive |  |
| 2 ms |  |  | ms |  |  |  |
| 2fs |  |  | fs |  |  |  |
| 3 ms |  |  |  |  |  |  |
| 3fs |  |  | mp |  |  |  |
| fp |  |  | fp |  |  |  |
| 1cp |  |  |  |  |  |  |
| 2 mp |  |  |  |  |  |  |
| 2 fp |  |  |  | Infinitive: |  |  |
| 3 mp |  |  |  |  |  |  |
| 3fp |  |  |  |  |  |  |

What form are the following verbs?


Translate into Aramaic:
(1) Do not kill these strong men.
(2) God is ready to make a place in the heavens.
(3) The hand will write a very good letter.
(4) The king needs to burn this city with fire.
(5) Hear the sound of music in the distant field.
(6) They brought the bound scribe to a dunghill.
(7) The people will save many treasures.

## D Conjugation

The second major conjugation in Aramaic is called D because the middle letter of the root is doubled. (It is also known as pacel.) As in the Hebrew picel, a dagesh is used to indicate the doubled letter. Also as in Hebrew, the first root letter of Aramaic verbs in the D conjugation always has a vowel. (This is not true of G forms, such as כְּתַבוּ.) These two features are related: since the first of the two letters indicated by the dagesh always has a sh'va, it must be preceded by a vowel.

In other regards, the prefixes and suffixes are the same in the D as in the G conjugation:

|  |  | Perfect | Imperfect |
| :---: | :---: | :---: | :---: |
| Singular | 1 | קַבִּלֵת | תֶּנבֵּל |
|  | 2 masculine | קַבִּלִתִּתִ | תְּקִבֵּל |
|  | 2 feminine | קַבִּלִתִי | תִתְּבְּלִין |
|  | 3 masculine | קַבֵּל | , |
|  | 3 feminine | קַבִּלַת | תְּקִבֵּל |
| Plural | 1 | קַבֵּלְנָא | נִקַבֵּל |
|  | 2 masculine |  | תֶּקַבְּלוּן |
|  | 2 feminine | קַבֵּלִִיֶן | תִּתַּבְּלִן |
|  | 3 masculine | קַבִּלוּ |  |
|  | 3 feminine | קַבִּלָה | יִקִבְּלָן |

If the second consonant is a guttural and cannot, therefore, be doubled (i.e. take a dagesh), the preceding vowel is usually lengthened:

$$
\begin{array}{lll}
\text { e.g., } & \text { בָּרְכֵת } & \text { perfect, } 1 \text { singular } \\
& \text { בָּרָך } & \text { perfect, } 3 \text { masculine singular }
\end{array}
$$

As one would expect, imperative forms correspond to those for the second person imperfect, without the prefixed - ְּ

## D Imperative

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| Singular | קַבֵּל | קַבִ? |
| Plural | ַקִִּלוּ | קַבִּלָה |

Finally, the participle and infinitive forms follow patterns which, as we shall see, are typical of all the derived (non-G) conjugations: participles begin with -2 , and infinitives end with the suffix $i_{\tau}^{-}$:

## D Participle

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| Singular | מִקַּבֵּל | מִקַבְּלָה |
| Plural | מִקֵבְּלִין | מִקַבְּלִן |

## D Infinitive <br> קבָּרָה

VOCABULARY

| To Be Learned | Reference |
| :---: | :---: |
| four . . . . . . . . . . . . . . . . | sign . . . . . . . . . . . . . . . . . . ${ }_{\text {NT }}$ |
| body . . . . . . . . . . . . . . . . . . | bless (D) . . . . . . . . . . . . . |
| generation ................ | resemble ............... |
| damage . . . . . . . . . . . . . . . | behold . . . . . . . . . . . . . . . . NT |
| surely . . . . . . . . . . . . . . . . . | is it not (interrogative) . . . הֲלָ |
| how . . . . . . . . . . . . . . . . . . | scorch . . . . . . . . . . . . . . חרך |
| grow great (G) . . . . . . . . . . | Dt (passive) pf 3 ms הִתְחָרָד |

## To Be Learned

 pass participle mp . . . . שְׁרַיִ

## Reference



FROM THE BIBLE (Daniel 3:24-33)

 מַמְלְכִין בְּגוֹא נוּרָא וַחֲבָל לָא אִיתַי בְּהוֹן וּרְבִיעָיָא דָּמֵה לְבַר אֵלָהִין. בֵּאדַיִן קְרֵב










## EXERCISES

Identify the form of the following verbs which appear in the Bible in the D conjugation:

|  | Root | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| ִִמִלִל |  |  |  |  |  |
| בַּטִּלוּ |  |  |  |  |  |
| יַטַטְמוֹן |  |  |  |  |  |
| שַׁבִּחִת |  |  |  |  |  |
| ְִהִדַּר |  |  |  |  |  |
| חַבִּלוּ |  |  |  |  |  |
| לְנַסָּדה |  |  |  |  |  |
| הַדְדֵת |  |  |  |  |  |
| חַבָּלָה |  |  |  |  |  |
| ? |  |  |  |  |  |
| מִמַּלֵּאֵ |  |  |  |  |  |
| מִהִלִּך |  |  |  |  |  |
| ַַַנִּ1/ |  |  |  |  |  |
|  |  |  |  |  |  |
| תִתְבִּלוּן |  |  |  |  |  |
| קַטֵּל |  |  |  |  |  |

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|  | Root | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| שַׁבַּחַתְּ |  |  |  |  |  |
| מֶצַבְִִּין |  |  |  |  |  |
| ְְקַשָּלָה |  |  |  |  |  |
| יַמַּלִל |  |  |  |  |  |
| ִִֹשְרֵی |  |  |  |  |  |
| ְיַהֲלוּ |  |  |  |  |  |
| ַַּדַּרוּ |  |  |  |  |  |
| מִֹשַׁבֵּ |  |  |  |  |  |

Fill in the full conjugation of the verb חבּל ("damage") in the D:
Perfect
Imperfect
Participle
Imperative

1 cs
2 ms ms
2fs
fs
3 ms
3fs
mp
fp
1cp
2 mp
2fp
Infinitive:
$3 m p$
3fp

Translate into Aramaic:
(1) They bound his body from head to foot.
(2) Surely, we will destroy four provinces.
(3) The king gave dominion to his son for eternity.
(4) How wise you are to leave the rebellious city in peace.
(5) She is praising the judge, who grew great in this generation.
(6) I searched in the treasure house, and there was damage there.
(7) He will tell us the interpretation of your dream.
(8) The wise men said to loosen the hair from my head.

## Chapter 20

## H Conjugation

Semitic languages have four basic verbal conjugations, which are generally identified by the letters G, D, H, and N on the basis of their form. (The Hebrew terms picel, hif $f^{\prime} l$, and nif'al correspond to the vocalization of the 3d person masculine singular perfect of each conjugation; according to this system, the qal, which literally means "simple," would be called pa${ }^{〔}$ al.) We have already considered the Aramaic G (chapters 8, 9, 15, and 18) and D (chapter 19) conjugations. Since biblical Aramaic has no N (niffal) conjugation, that leaves only the H .

Its general pattern is the same as that of the other conjugations, except for the obvious presence of the prefixed -ה. Since that usually has an " $a$ " vowel, the conjugation is sometimes called the haf'el in contrast to the hifcil. However, unlike Hebrew, the initial it is usually retained in Aramaic participles and imperfects. (It typically elides in Hebrew so that מְהַשְׁלִיך


|  |  | Perfect | Imperfect |
| :---: | :---: | :---: | :---: |
| Singular | 1 | הַשְׁלִטֵת | אֲהַשְׁלט |
|  | 2 masculine | הַשְׁלֵטְּתְת | תֶּהַשְׁלֵט |
|  | 2 feminine | הַשְׁלֵטְתִי |  |
|  | 3 masculine | הַשְלֵ | יהשׁׁלט, |
|  | 3 feminine | הַשְׁלִטַת | תִּהַשְׁלֵט |
| Plural | 1 | הַשְׁטֵטֵנָא | נְהשׁׁלֵט |
|  | 2 masculine |  |  |
|  | 2 feminine | הַשְׁלִטְּתִ\| |  |
|  | 3 masculine | הַשְׁלִטּ | יהַשְׁלְטִין |
|  | 3 feminine | הַשְׁלֵטָה | יהַשְלטְ\| |

Having said this, we should add that the cisely as in Hebrew. (This may be due to Hebrew influence.)

As was true with the G and D conjugations, in Aramaic as in Hebrew, the imperative forms are based on the imperfect, without the pronominal prefixes:

## H Imperative

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| Singular | הַשְלֵט | הַשְׁלִטי |
| Plural | הַשְׁלטוּ | הַשְלטְה |

The prefixed -T, which is characteristic of this conjugation, is also retained in the participles:

H Participle

|  | Masculine | Feminine |
| :---: | :---: | :---: |
| Singular | מְהַשְׁלט |  |
| Plural | מִהַשְלִִִין |  |

Finally, the H infinitive is, like the D , characterized by the ending $\mathrm{i}-\mathrm{c}$ :

הַשְׁרָטָה

## VOCABULARY

To Be Learned

| tree | אִילִי | last | NT |
| :---: | :---: | :---: | :---: |
| behold |  | trouble | אנס |
| disturb (D) | בהל | vision |  |
| fear (D-scare) | דחל | seek shade (H) | טר |
| magician | חַרְט்ם | food | טָזוֹן |
| foliage | שִֶַי . | reach . . . | מטא |

To Be Learned


Reference


FROM THE BIBLE (Daniel 4:1-9)

## Proper Names

- The Babylonian name given to Daniel (see Daniel 1:7), which means "May he protect his life" in Akkadian.

[^22]
## EXERCISES

Identify the form of the following H verbs:

|  | Root | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: |
| מַּהְלִכין |  |  |  |  |  |
| לְהַחְיָיה |  |  |  |  |  |
| נִהַחֲוּה |  |  |  |  |  |
| הַשְׁפּלָה |  |  |  |  |  |
| הֶחֶדִוּ |  |  |  |  |  |
| לְהַשְָׁיה |  |  |  |  |  |
| הוֹדַעְנָ |  |  |  |  |  |
| ִמְהוֹדְִִין |  |  |  |  |  |
| מֶהנַנזְ |  |  |  |  |  |
| תֶּהַנִזִ |  |  |  |  |  |
| הַדַלח |  |  |  |  |  |
| מִהַחְצְכָה |  |  |  |  |  |
| יְהַשְִּׁל |  |  |  |  |  |
| הַרגְּזּ1 |  |  |  |  |  |
| הַרִגְּשׁ |  |  |  |  |  |
| הַשְכַּחַת |  |  |  |  |  |
| לְהַשְׁכָּדָ |  |  |  |  |  |
| מְהַשְֵֵׁ |  |  |  |  |  |

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Fill in the full conjugation of the verb קרב in the H:

$$
\text { Perfect } \quad \text { Imperfect } \quad \text { Participle } \quad \text { Imperative }
$$

1 cs

2 ms

2fs

3 ms

3fs
mp
fp
fp

1cp
2 mp

2fp
Infinitive:

3 mp
3fp

Translate into Aramaic:
(1) The sound of the horn reaches the heavens.
(2) Behold, the wind is smashing the vessels under the palace.
(3) The hair grew like foliage.
(4) The bird brought gold out of the tree.
(5) The word of the king will frighten the holy men of Babylon.
(6) The magicians fear that God will make Daniel ruler over them.
(7) The scribes said to bring the message before God.

## Chapter 21

## Weak Verbs

Weak verbs contain letters that cause phonological problems when they occur in certain situations. For example, some letters cannot take certain vowels, while others tend to assimilate with adjoining consonants. Because the "weaknesses" which cause problems for these roots typically have to do with the pronunciation of specific consonants, many irregularities are common to Hebrew and Aramaic.

Some letters encounter problems when they occur at the beginning of a root. For example, when the letter J is preceded by a vowel but has none of its own (i.e. when it has a נפל נו




 ondary developments. In other words, rather than having been retained, the a may have initially assimilated and then later returned through a process of nasalized dissimilation. This
 are derived from the roots $\begin{gathered}\text { and } \\ \text { anctively (see chapter 22). If a similar process was }\end{gathered}$ at work with נתן, the imperfect would have developed in something like the following stages:
יִּתֵן

A similar development takes place with the root ידע. Its imperfect, 2 masculine singular form should have been תִּיַדע, but that apparently became with the , assimilating to the T ), and then $\boldsymbol{M}$ 3 masculine plural form יִיְעעוּן, יִּדְּוּן became. This process also lies behind the name of the Mandeans, which comes from the root ידע and is used for a gnostic group that claims special religious knowledge (cf. מַנְַַּע, "knowledge," in Daniel 4:31 and 33 on p. 120).

The verb ידע demonstrates another characteristic of the Northwest Semitic languages, namely the shift of initial to '. (The root was originally ודע.) Sometimes the initial ' is lost altogether, as in the infinitive and imperative (e.g., הַב; see p. 49 above). However, under other circumstances, the shift to ' never takes place at all. Hebrew examples include hif ${ }^{\prime}{ }^{\prime}$ and nif ${ }^{\text {cal }}$ forms such as נוֹלִיד and נוֹלַד, both of which come from the root ילד. Analogously, Aramaic


Gutturals and the letter $\urcorner$ often cause nearby vowels to shift to an $a h$ sound (i.e. a patah or qameṣ). We have already seen examples of this in the G active participle (אָּרַ). The same phenomenon is responsible for D participles such as שְַׁדֵת ("I made"), and G imperfects such as תַּשַבְדִּיוּן
"Hollow" verbs have a long vowel—either $\hat{\imath}$ or $\hat{u}$-instead of a middle consonant. Because their roots do not have three consonants, these verbs inevitably encounter problems fitting into "regular" conjugations. (This clearly does not apply to verbs such as חוה, "tell," in which the middle 1 or ' is consonantal.) Hollow roots have no middle letter at all in the G perfect (e.g., שָׁמֶתת, "I ordered"). However, the G participle often developed an $\mathbb{N}$ in the middle position, apparently in an effort to make the verb more clearly triliteral-e.g., $\begin{array}{r}\text { a } \\ \text { (he rises).* }\end{array}$
 in Daniel 2:38.) The long middle vowel does appear in the imperfect, where the pronominal prefix takes a sh'va (e.g., יקוּ; ; contrast Hebrew, where the pronominal prefix takes a qames, reflecting how that language treats short vowels in syllables preceding the accent).

Final $\boldsymbol{\pi}$ and $\boldsymbol{\aleph}$ are not as distinct in Aramaic as they are in Hebrew. One of them may appear in forms attributed to roots derived from the other, such as מְשְרָ from the root שְׁר
 determined forms, which should be $\boldsymbol{T}_{\bar{\top}}$ and $\aleph_{\Gamma}^{-}$respectively, but are not consistently distinguished. This ambiguity is compounded by the tendency of $N$ to become quiescent and even fall away. This is evident in the root אתא, the H conjugation of which, as we have seen, has forms such as the infinitive לְהַיְתָיָה and the masculine singular third person perfect הַיְתִי, where there is a' instead of the expected $\mathfrak{N}$. As a consequence, the following forms are all derived from initial-s verbs:

* The same form occurs in the Hebrew passage Hosea 10:14.
(Daniel 2:24)—from the root אבּדוֹבֵד like a', which then "becomes" a 1 .
(Naniel 2:45, 6:5)—an H passive participle from the root where the has become and remained a (just like הַיְתִי).
(Ezra 5:11)—the $\mathbb{N}$ in this G infinitive has dropped (so too in the infinitives מִזיא Mand (מִתא

Final $\boldsymbol{\pi}$ verbs (which were originally final ${ }^{\text {') }}$ ) follow patterns familiar from Hebrew, except that the perfect, 3 plural suffix is i- (e.g., בְּוֹ, "they built"):
Perfect Imperfect Participles Imperative


Geminate verbs (those in which the second and third root consonants are the same) are handled in a variety of ways:
(1) Sometimes these roots behave as if they were perfectly regular (e.g., מַדִּצוּ, ימַּלִל, (מְרָעַע ,שַׁכְלִלוּוּ ,תַּטְלֵל
(2) Often, the repeated consonant appears only once, sometimes without any indication that it is doubled. In those cases, the vowel pattern may shift (e.g., פַּשָּ, (מוחַן ,נַדַּת
(3) In certain cases, the doubling (gemination) one would have expected in the final letter of the root shifts to the first letter (this is most common in H forms of the


## VOCABULARY



FROM THE BIBLE (Daniel 4:10-19)

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$$
\begin{aligned}
& \text { וּרְבוּתָּד רְבָת וּמְטָת לִשְׁמַיָא. }
\end{aligned}
$$

## EXERCISES

Identify the form of the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| טֶאב |  |  |  |  |  |  |
| Vדַ |  |  |  |  |  |  |
| מִנְּתן |  |  |  |  |  |  |
| יקרִוֹן |  |  |  |  |  |  |
| יָּוֹבְדוּן |  |  |  |  |  |  |
| -Tָּ |  |  |  |  |  |  |
| ַיחְלִּוּן |  |  |  |  |  |  |
| תִּתִּלוּן |  |  |  |  |  |  |
| הַדֶדתֶ |  |  |  |  |  |  |


|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| הוֹתֵב |  |  |  |  |  |  |
| שָׁ |  |  |  |  |  |  |
| ְֶהָיֵים |  |  |  |  |  |  |
| אבִעֵא |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| אֲתוֹ |  |  |  |  |  |  |
| הֵיבֵל |  |  |  |  |  |  |
| נַאמַר |  |  |  |  |  |  |
| הוֹבָדָה |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ? |  |  |  |  |  |  |

Translate into Aramaic:
(1) Then the magicians knew that the king heard the dream.
(2) I am able to bind the body on top of the mountain.
(3) Wisdom is like a burning fire.
(4) The interpretation damaged all who heard it.
(5) One man builds a house, and another man smashes it.
(6) My hair is wet with dew.
(7) The interpretation of the dream changed the king's heart.
(8) A holy one came down when he heard the word of the Most High.
(9) They cut down the tree that reached into the heavens.
(10) We went to praise them.

## Chapter 22

## Unusual Verbs

There are several common verbs with idiosyncratic forms. Some of these have already been described.
(to be)—As noted in chapter 15, imperfect 3d person forms often use a
 involves only the verb הוה, the prefix is more extensively attested in later dialects, including rabbinic Aramaic, Syriac, and Mandaic.
 Imperfect and infinitive forms are kept in the G conjugation, where they act as if they were derived from a hollow root (הוך) with no middle consonant

,יכּל , be able) has several different forms. The imperfect follows the pattern, יכל , תּכֶּל , although some Aramaic passages have the same form (יוּכַל) as is known


(go up)—Whenever the initial 0 has a silent $s h^{\prime} v a$, the סלק assimilates to it. This happens in several H forms, such as הַסִּקטק (lift up!) and (be lifted up). In the H infinitive, the double $\sigma$ then dissimilates, resulting in the form הַנְסָקָה through a process of nasalization:

$$
\text { הַנְסְקָה } \rightarrow \text { הַסָּקָה } \rightarrow \text { הַסְלָקָה }
$$

(enter)—The G participle of this geminate root has two forms, with the kĕtîv
 Nasalization sometimes occurs in the H forms of this verb, yielding the perfect, 3d person masculine singular form הַנְעֵל and the infinitive הַשָׁרָה, which exists alongside of הֶשָּלָ.

## VOCABULARY

To Be Learned
bless, kneel (D)
strength, army
ברך חַיִ
drive out . . . . . . . . . . . . . . . . . . . .
day יוֹn
dwelling . ................... . מְדוֹר
lift . . . . . . . . . . . . . . . . . . . . . . . .
pass away (G) .............. . . . . . . .
mouth . . . . . . . . . . . . . . . . . . .
end . . . . . . . . . . . . . . . . . . . . .
return
תוּב

## Reference

living ....................... .
mass by . . . . . . . . . . . . . . . . . .
add ....................... . . . .
H pass pf 3 fs . . . . . .
month . . . . . . . . . . . . . . . . .
מִן דִּי . . . . . ..........
understanding . .......... . מְַנַדַּע
eye .........................
enduring . . . . . . . . . . . . . . .
greatness ................ . . . .
שִׁבְעָה
root . . . . . . . . . . . . . . . . . . .
restore (H) ...............
H passive . . . . . . . . .
twelve .............. . תִרֵי עַשַׁר

FROM THE BIBLE (Daniel 4:20-34)





 דָא הִיא בָּבֶל רַבְּתָא דִּי אֲנָה בֵנַיְּתַּה לְבֵית מַלְכוּ? מִּלְתָא בְּפֻם מַלְכָּא וְקָל מִן שְׁמַיָּא נְפַל.







## EXERCISES

Identify the form of the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| הַנְעֵל |  |  |  |  |  |  |
| העַל |  |  |  |  |  |  |
| לֶהוה |  |  |  |  |  |  |
| דְוֹוֹ |  |  |  |  |  |  |
| הַפִקוּ |  |  |  |  |  |  |
| הַנְסָקה |  |  |  |  |  |  |
| מַהֲלְכִין |  |  |  |  |  |  |
| מִהַלִּד |  |  |  |  |  |  |
| TTי |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| יָכל |  |  |  |  |  |  |
| תִּכִּל |  |  |  |  |  |  |
| יוּכַל |  |  |  |  |  |  |
| כָּהְלִין |  |  |  |  |  |  |

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Translate into Aramaic:
(1) The priests drove the governor from the city.
(2) The animal's dwelling is in a tree.
(3) At the end of the day his strength passed away.
(4) The magician lifted his hands and blessed the silver statue.
(5) I returned to bring the letter up to the top of the mountain.

## Chapter 23

## Syntax

Aramaic syntax differs from that of biblical Hebrew in some important ways. For example, we have already pointed out that Aramaic's definite object marker (יָ), which is cognate to the Hebrew $\boldsymbol{\pi}$, occurs only once in the Bible (Daniel 3:12; see p. 62). More often, definite direct objects are marked with the preposition ל-:

Then Arioch . . . brought Daniel before the king. (Daniel 2:25)

Many times, however, definite direct objects stand alone, without any indicator at all:

## 

Anyone who will change this message. . . . (Ezra 6:11)

On the other hand, the relationship between nouns and adjectives is very much like that in Hebrew. Adjectives follow the nouns they modify and must agree not only with respect to number and gender, but determination as well (just as in Hebrew both must have or lack the definite article). However, as in Hebrew, this applies only if the adjective is attributive, that is, if it describes the noun; when it is predicative, they need agree only with respect to number and gender:
the great king
מַלְכָּא רַב the king is great

Similar rules apply to demonstratives. When they function as adjectives, they normally follow the noun they modify, which must be definite (i.e. determined). However, demonstrative pronouns need not be directly adjacent to the noun to which they refer, and the noun may or may not be determined:

אִּלין גְּבְרִין


Aramaic sentence structure is, overall, far looser than Hebrew's. To be sure, there are numerous cases of the familiar verb-subject-object word order:

> מְהוֹדְשִין אֲנַחְנָה לְמַלְכָּא

We inform the king. (Ezra 4:16)

However, it is more common for the object to come first:


```
    The king sent a message to Rehum and Shimshai. (Ezra 4:17)
```

Frequently, it is reiterated by a resumptive pronoun:


```
Those men-the flame of fire killed them. (Daniel 3:22)
```

Sometimes, the subject comes at the very beginning of a sentence:

Rehum and Shimshai wrote a letter concerning Jerusalem to Artaxerxes, the king. (Ezra 4:8)

Finally, both the particle (functioning as a copula) and the verb הותית are often used with Aramaic participles. Although in such situations the participles are technically predicate nouns or adjectives, the resulting verb phrases come very close to comprising compound tenses:
e.g., ליאלָהָיךד לָא אִּתַינָא פָּלְחִין We do not worship your god. (Daniel 3:18)

אַנְתְת מַלְכָּא חָזֵה הֲוַיְתָת $\quad$ Oh king, you were seeing. (Daniel 2:31)

## VOCABULARY

## To Be Learned



## Reference

wood . . . . . . . . . . . . . . . . . .
purple . . . . . . . . . . . . . . . ארגְגְּ
disturb (D) . . . . . ........ . בהל
Dt (pass) ptc ms . . מִתְבָּהַל
taste . . . . . . . . . . . . . . . . . . .
understanding . . . . . . . . .
wall . . . . . . . . . . . . . . . . . . . .
banquet . . . . . . . . . . . . . . . .
illumination . . . . . . . . . . . . .
palm (of hand) ............ . ©
change (G) . . . . . . . . . . . . . .
Dt (pass) imf 3 mp . ישְׁתַּנּוֹ
runcren (

FROM THE BIBLE (Daniel 5:1-12)



 דִדי יַד אֲנָשׁ וְכָתְבָן עַל כְתַל הֵיכְלָא דִּי מַלְכָּא וּמַלְכָּא ֵֶָָה פַּס יְדָה דִּי כָתְבָה.






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## EXERCISES

Rewrite the following sentences twice, expressing the direct object differently each time:
(1) מַלְכָּא כַּפּת חַרְטִּמַּיָא.
(a)
(b)
(2) יַת חֶלְלָא פְּשַׁר דָּנִּאלּ.
(a)
(b)
קְטַלוּ גְּבְרַיָא לְכָחְנַיָא.
(a)
(b)

Now rearrange each of the original sentences above twice, beginning with a different word each time.
(1a)
(1b)
(2a)
(3a)

Translate each sentence into English:
(1)
(2)
(3)

Translate into Aramaic:
(1) They drank wine with the meal.
(2) The big finger wrote a message.
(3) The golden vessels were found in the temple.
(4) The priest called the people to pray.
(5) The queen wore gold on her head.
(6) The strong thoughts frightened me.
(7) The wall of the house is wood.
(8) The splendor of his wisdom went out to the whole land.

## Chapter 24

## Passive Conjugations

The G passive participle (e.g., כְּתִי), which was described in chapter 9, is only a small part of a far more elaborate system, one which is significantly more developed in Aramaic than in biblical Hebrew. There one finds a qal (G) passive participle (e.g., $\overline{\text { On }}$ ) as well as two passive conjugations-the $p u^{〔} a l$ and the $h o f^{\prime} a l$. These latter two really belong to the $i^{〔} e l$ (D) and the hif ${ }^{\prime} l(\mathrm{H})$, as is evident from the fact that they share the characteristic features of those conjugations-the doubled middle root letter of the picel and the prefixed $\pi$ of the hif ${ }^{\prime} i l$. Where they differ from the active forms is in their vowel pattern, for which both use $u$-a. These conjugations are, therefore, called internal passives of the picel and hifcil.

Although biblical Hebrew's qal has only a passive participle, some anomalous forms have led scholars to suspect that at one time it too must have had a full internal passive. Whatever the facts about that, there are internal passives for all the major conjugations in biblical Aramaic.

The G passive is characterized by the theme vowel $\hat{\imath}$. It is found in both the participle and perfect forms. (There are no imperfect forms for any of the internal passive conjugations in the Bible.)

## G PASSIVE

Perfect
Singular Plural
1
2 masculine כְּתִּבְּתּוּן כְּתִּבְּתָּת

3 masculine כְּתִיבוּ כְּתִּ כְּב
feminine כְּתִיבָה כְּתִיבַת

## Participle

| singular | masculine <br> feminine | כִּתִּתִיבּ |
| :---: | :---: | :---: |
| plural | masculine | כִּתִיבִין |
|  | feminine | כִּתִיבָ |

            feminine כְּתִירָה
    feminine שְּתִיבָן
    The D passive resembles the Hebrew pu^al, except that the participle has a patah (a) theme vowel instead of $u$. Since Aramaic rules of pronunciation call for this vowel to be reduced to a sh'va in all forms of the passive participle except the masculine singular, that is the only participial form in which the active and the passive differ.

## D PASSIVE

## Perfect

Singular Plural

| 1 | קֶבִּלֵת | קַבַּלִנָ | singular | masculine |
| :---: | :---: | :---: | :---: | :---: |
| 2 masculine | קתבּלִּתְ | קַבַּלִתּוּן |  | feminine |
| feminine | קֶבַּלִּתִי | קתבַּלִתִן |  |  |
| 3 masculine | קֶבֵּל | קתבּלִוּ | plural | masculine |
| feminine | קִבּלַת | קִבַּלָה |  | feminine |

The H internal passive follows the same pattern in the perfect as the Hebrew hof $a l$, while the passive participle is identical with its active counterpart, except that the theme vowel shifts from sere to patah (when it shows), precisely as occurs in the D passive.

## H PASSIVE

Perfect
Singular Plural


As in Hebrew, the initial vowel in the perfect may be either a short $\check{o}(\underset{T}{ })$ or $\breve{u}(\mathbb{T})$.

## VOCABULARY

## To Be Learned


write רשם
be like . . . . . . . . . . . . . . . . . . שוה
be finished . . . . . . . . . . . . . . שלם
be low (H causative) . . . . . . . שפּ
rule (over $1 / 3$ of kingdom) . תַלְּתְּא

## Reference

purple . . . . . . . . . . . . . . . אֲרְגְּוֹן
lacking . . . . . . . . . . . . . . . .
proclaim (H) ............. . . כרז
count (G) . . . . . . . . . . . . . . .
remove (H) . . . . . . . . . . . . .
divide .................... פרס
chiefs . . . . . . . . . . . . . .
weigh .......................

FROM THE BIBLE (Daniel 5:13-29)










## Proper Names

ַּ Region in western Iran from which a powerful kingdom emerged in the seventh century, but was conquered by Cyrus of Persia in the sixth century.

## EXERCISES

Identify the form of the following passive verbs:

|  | Root | Conjugation $(G, D, H)$ | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| שׁׁלִיהַ |  |  |  |  |  |  |
| יִיִיב |  |  |  |  |  |  |
| קְטִילַת |  |  |  |  |  |  |
| ְִִּרָשׁ |  |  |  |  |  |  |
| שֶשׁׁית |  |  |  |  |  |  |


|  |  | Conjugation $(G, D, H)$ | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| טִּעַרב |  |  |  |  |  |  |
| שִׁם |  |  |  |  |  |  |
| הדסֵכַת |  |  |  |  |  |  |
| יִדִיבַת |  |  |  |  |  |  |
| חֲשִׁיבִין |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ְְהִירִין |  |  |  |  |  |  |
| שֶַַׁת |  |  |  |  |  |  |
| דִדִיל |  |  |  |  |  |  |
| גְּמִיר |  |  |  |  |  |  |
| ְיהִיבוּ |  |  |  |  |  |  |
| פֶּרִיסֵת |  |  |  |  |  |  |
| מְכַּתְּתִין |  |  |  |  |  |  |
| שׁׁלִם |  |  |  |  |  |  |

## 134 - An Introduction to Aramaic

Translate into Aramaic:
(1) The letter was written in Jerusalem.
(2) He is raising the palace on the mountain.
(3) The throne was lowered from the heavens.
(4) The master's dream was interpreted there.
(5) The great gods are praised on earth.
(6) They asked him to bring the silver to the big palace.
(7) Daniel became ruler, and his glory was like a king.
(8) God gave greatness to the province and to its governor.
(9) The earth was finished in six days.

## Chapter 25

## Reflexive Conjugations

Just as each major conjugation has an internal passive, so can each theoretically be made reflexive by adding the prefix -הְ. Hebrew normally does this only for the D (picel) conjugation (for other possibilities, see pp. 32-33). Aramaic, however, uses this prefix as a passive for both G and D.* We have already seen examples of verbs in both of these conjugations


There are some clues that can help determine which conjugation is involved:
(a) Spelling-whether the middle root letter is doubled (D) or not (G)
(b) Etymology-whether the verbal root normally appears in the G or D

In any case, these conjugations follow the same general principles as other Aramaic conjugations and their Hebrew equivalents:
(1) Perfect forms use the standard suffixes.
(2) The prefixed - elides in the imperfect and the participle because of its location between a prefix (pronominal in the case of the imperfect; $\boldsymbol{\text { f for the participle) }}$ and the following $\Omega .{ }^{* *}$
(3) Infinitives end with the suffix $\boldsymbol{T}_{-}^{-}$
 fix, which becomes (a sharpened dental) when the root begins with $צ \boldsymbol{y}$ (a sharpened sibilant) and $\rightarrow$ (a voiced dental) when the first root letter is $i$ (a voiced sibilant).

[^23]- An Introduction to Aramaic

The actual forms are exactly what one would expect:
Gt Dt

## PERFECT

| Singular | 1 | דִתְקַטְּלתת |  |
| :---: | :---: | :---: | :---: |
|  | 2 masculine |  | התתחהּבַּלִתִּת |
|  | 2 feminine |  | הִתְחַבַּלִּתִּיִּ |
|  | 3 masculine | דִתְקִִִלר | דִתְחַבַּר |
|  | 3 feminine |  |  |
| Plural | 1 |  | הִתְחַַּּלְטָ |
|  | 2 masculine |  |  |
|  | 2 feminine |  | דִתְחַּבַּלִּתִּן |
|  | 3 masculine |  |  |
|  | 3 feminine | הִתְקִטְדָה |  |

## IMPERFECT

Singular 1
אֶתְחַבַּל
ַּתִתְחַבַּל

$$
2 \text { feminine }
$$

דִּתְחַבְּלִין

$$
3 \text { masculine }
$$

יִתְחַבַּל

$$
3 \text { feminine }
$$

תּתִתְחַבַּל
Plural 1
נִתְתַחַּבּל

## PARTICIPLES

| Singular | masculine | מִתְקְטֵל | מִתְחַבַּ |
| :---: | :---: | :---: | :---: |
|  | feminine | מִתְקִטְּלָה | ִִתְחַּבְּלָה |
| Plural | masculine | מִתְקַטְּלִין |  |
|  | feminine | מִתְקַטְלָּלִיך | ִִתְחֲבַּלָּלִן |
| NITIVE |  | דִתְקְטָּלָה | הִתְחַּדָּלָה |

## INFINITIVE



הִתְחַבָּלָה

$$
\begin{aligned}
& \text { אֶתְקְקֵל } \\
& \text { תִּתְתְּקֵּל } \\
& \text { וֹתִּתְקַטְּלִּין }
\end{aligned}
$$

VOCABULARY

To Be Learned

Reference
petition . . . . . ............ . .
take counsel (Dt) . . . . . . . . יעט
hundred ................. . . .
suffer damage ..............
distinguish self (Dt) . ..... . . .
chief . . . . . . . . . . . . . . . . . .
above .................... .
שֶשְׁרִין
intend . . . . . . . . . . . . . . . .
קום establish (D) ............. . . . . .


FROM THE BIBLE (Daniel 5:30-6:10)














## EXERCISES

Identify the base conjugation and form of the following Aramaic verbs:

Root \begin{tabular}{c}
Base Tense Person Gender Number <br>

| Conjugation |
| :---: |
| $(G$ or $D)$ |

\end{tabular}



|  | Root | Base Conjugation (G or D) | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| מִתַכַּנְּשִין |  |  |  |  |  |  |
| ישׁׁתַּנֵּ |  |  |  |  |  |  |
| דִתְּזֶרֶת |  |  |  |  |  |  |
| יִתְבְּנֵ |  |  |  |  |  |  |
| תִּתְחַּבּל |  |  |  |  |  |  |
| דִתִרְדִוּ |  |  |  |  |  |  |

Translate into Aramaic:
(1) The wise father wrote a statute at night.
(2) A strong lion fell into the big pit.
(3) The satraps assembled before the throne.

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(4) The message was received in the rebellious city.
(5) Surely, the faithful priest will be pleasing to the people.
(6) The governor sought a pretext to kill the men.

## Chapter 26

## Other Conjugations

Alongside the major conjugations ( $\mathrm{G}, \mathrm{D}$, and H ) and their passive variations ( $p^{e c} i l$, pu^al, hof cal, hitpecel, and hitpa‘al) are a host of others. Many of these are familiar from Hebrew. For example, since hollow roots cannot occur in the D inasmuch as they do not have a middle root letter to double, they often use the polel conjugation, in which the final letter is doubled, as if to compensate for the lack of a middle letter:
e.g., מְרוֹמִם (masc. sing. participle from the root רוּם), "raise up"

The related 'etpolel conjugation is used for the geminate root שמםa:
אֶשׁתּוֹמַם, "be disturbed"

This word illustrates another phenomenon, which became characteristic of later Aramaic through a process that is only beginning to be evident in the Bible. We can see it by looking closely at the biblical passage where אֶשְׁתוֹמַם occurs:
 Daniel . . . was disturbed"); however, one would have expected the first letter of a perfect verb to be $\boldsymbol{i}$ (for hit-polel) instead of $\mathbb{N}$. A similar anomaly occurs in several other words:


(Daniel 3:19) Root שֶשׁׁתַּנִּי perfect 3 masculine singular
(Daniel 3:1) Root קאּקִימֵּ 3 masculine singular pronominal suffix
(Daniel 4:11) Root נתּתּרוּ ; imperative masculine plural
אנחתת

All of these forms would have been expected to begin with $\pi$. When they were written, the letter $i$ must have weakened to the point that it was not heard. This weakening may also account for the vacillation between $\boldsymbol{T}$ and $\boldsymbol{N}$ in final weak roots as well as in the feminine and determined endings (see pp. 26 and 113). Over time, then, the H conjugation became an $\aleph$ conjugation (i.e., 'af'el rather than haf'el); analogously, Gt became 'itpe'el rather than hitpe'el, and Dt became sitpa«al rather than hitpa«al. To be sure, this process is only beginning in the Bible, where a handful of initial- $\aleph$ forms exist alongside others with initial - . (Thus the perfect 3 masculine singular is given as שָׁקימֵּה in Daniel 3:1, but in 5:11, and the perfect 3 feminine singular is אחתְּזֶרֶת in Daniel $2: 45$ but $2: 34$.) However, it may be more widespread than we can tell, since other examples of these conjugations could be obscured by the elision of the $\boldsymbol{N}$ with the participle's prefixed $\begin{aligned} & \text { or with the imperfect pronominal prefixes, so }\end{aligned}$ that we cannot identify all the words which belong to initial $-\mathbb{N}$ conjugations with certainty.*

The form אִשְׁתּיו (Daniel 5:3-4) also has a prefixed $\boldsymbol{N}$; however, it does not occur in place of a $\pi$, since the word means "he drank," which is normally expressed with the G conjugation of ששתה. That $\aleph$ must, therefore, be regarded as prosthetic (see p. 15), rather than signalling a different conjugation.

Several other peculiar forms suggest that biblical Aramaic may have had yet another conjugation. These verbs begin with $ש \in$, which appears to be a prefix attached to more familiar 3-letter roots:

עזב : שֵּיִזב
יצא
כֹלל :complete (Ezra 4:12; 5:3, 9, 11; 6:14), root שַשכְלִל
laid (Ezra 6:3), root: יבסוֹבְלִין
Both Akkadian and Ugaritic have causative conjugations that begin with שer rather than T . It is, therefore, reasonable to connect these words with a distinct conjugation. However, there are several reasons to regard them as Akkadian loanwords rather than evidence that there was a functioning shafcel in Aramaic:
(1) the paucity of such forms, which are limited to a mere handful of roots;
(2) the fact that the causative conjugation normally begins with a prefixed $-\pi$ in the Northwest Semitic group of languages, to which Aramaic belongs;
(3) the ample evidence of a haf'el (and 'af $e l$ ) in Aramaic;

[^24](4) the presence of $O$ in one of these words (מְסוֹבְלִין), where the others have a $\boldsymbol{ש}$; this is especially striking given that the same root occurs several times in the haf'el (viz., היבֵל in Ezra 5:14; 6:5, and לֵהֵיבָלָה in Ezra 7:15);
(5) the 'in in שֶיזִיב, which is etymologically derived from the Semitic root עזב. Akkadian is unique among Semitic languages in not representing ע (although its presence can often be inferred from the shift of nearby vowels to $e$, another mark of Akkadian influence), so this form must have been taken over from Akkadian rather than generated within Aramaic.

For all these reasons, biblical Aramaic appears to have borrowed these verbs directly from Akkadian. They are, therefore, best regarded as loanwords from Akkadian shaf ${ }^{\prime} e l$ forms rather than evidence of an Aramaic shaf el.

As a result of these separate processes, we can identify three distinct prefixes that can be added to roots in biblical Aramaic in order to make them causal and thus list three separate, if related, causal conjugations:

$$
\begin{array}{cc}
\text { ה } & \text { haf'el } \\
\aleph & \text { 'af'el } \\
\text { ש } & \text { shaf'el }
\end{array}
$$

## VOCABULARY

|  |  |
| :---: | :---: |
| prohibition |  |
| exile | גֶּלוּ |
| living | חַי |
| when | כִּדִי |
| speak (D) | מל |
| close | סגר |
| go up | סלק |
| make prosper (H) | צלח |
| formerly | קַדְדָה |
| approach | קרב |

FROM THE BIBLE (Daniel 6:11-29)










לָא לְהַשְשָּיָה. בֵּארַין מַלְכָּא אֲמַר וְהַיְתִיו לְדָנִיֵאל וּרְמוֹ לִגִבָּא דִּי אַרְיוָתָא.













 דַּרְיָשֶׁ וּבְמַלְבוּת כּוֹרֶשׁ פָּרְסָיא.

## EXERCISES

Identify the root and conjugation of the following verbs:

| נִבַּ | ה- |
| :---: | :---: |
| הֵירֵל | חִעִבַּ |
| - | ¢ |
| מְשֵׁיזִב | TOִ |
|  | דָּאִִִין |
| ? | ְִִַַּּתִ |
| אַחִרִיָה | רוּ1) |
| ישׁׁתִּתִּ | מַגִּיתָ |
| דִתִ: | חֵּקוּ |
| הַנְנִל | חְזֵיתִין |
| אֶשְתַתִּי | אֲקִימִּזי |
| שֶׁיִיִיא | מִרָרַך |
| - |  |
| שֶּתִיחוּ |  |
| אִנִדַּ | הוֹתֵב |
|  | ִִִמַּר |
| תְּהוֹרִד |  |


| לֶהֶוֹן | הַיְתִי |
| :---: | :---: |
| יִתְּרֶי | מְהַקְרְבִין |
| יֶהָים | תֶּרֵּ |
| שָׁמֶת | יהוֹדָע |
| תֶּדֵּא | עַנֹ |
| תִּתְּדְֵֵּ | הַדֶדֶת |
| נִחִוּאֵ | TTי |
| ִישַּׁוֹן | דִתְרוֹמַמְּזָ |

Explain the grammatical difference between the following pairs of forms:
(Daniel 2:44) and יְיִים: (Daniel 7:24)
(Daniel 4:3) and לְהֶשָּלָה (Daniel 5:7) לְנְשָלָה
(Daniel 2:25)
(Dzra 5:15) אֲמַמַר (Daniel 4:11) and ( אֲמַר
(Ezra 6:4) and תִּתְחֲתַּתְּהִב (Daniel 2:44)
(Ezra 4:19) and מִתְתַשְּשָּה (Ezra 5:8)
(Daniel 2:13) לְהִתְקְטָלָה (Daniel 2:13) and מִתְקַשְּלין
(Daniel 2:34) and (Daniel 2:45)

Translate into Aramaic:
(1) The father saved his son from the wild animals (lit. "of the field").

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(2) The scribe completed the work on the fourth kingdom.
(3) The king assembled the people to praise God at night.
(4) I sought to leave the city when the king issued that prohibition.
(5) I went up on the mountain when a lion approached.
(6) We are closing the statue's mouth.
(7) The Jews succeeded when they were driven out into exile.
(8) The living God spoke in former times.

## Chapter 27

## Daniel 7

The biblical texts in the preceding chapters have all been changed from the original, if only to reduce the amount of new vocabulary they require to a reasonable level. In this chapter, we will read Daniel 7, the last Aramaic passage in the Bible, exactly as it appears. All the necessary vocabulary can be found in the glossary at the end of this book.

The chapter describes Daniel's vision of four animals, which symbolize a succession of four empires. The history of this theme is discussed in "The Theory of the Four Monarchies: Opposition History Under the Roman Empire" by J. W. Swain in Classical Philology 35 (1940) 1-21, "The Four Empires in the Fourth Sibyl and in the Book of Daniel" by David Flusser in Israel Oriental Studies 2 (1972) 148-75, and the commentaries by James Montgomery (International Critical Commentary; New York: Charles Scribner’s Sons, 1927), Louis Hartman and Alexander Di Lella (Anchor Bible; Garden City, NY: Doubleday \& Co., 1978), and John Collins (Hermeneia; Minneapolis: Fortress Press, 1993).

$$
\begin{aligned}
& \text { בֵּאבַּן חֶלְקָא כְתַב רֵאשׁ מִּלִין אֲמַּר. }
\end{aligned}
$$

Translate into English:

רֵאשׁ מִלִּין is understood by some scholars as meaning a "complete account"; others think it refers to the "essential contents." There is a similar Hebrew phrase in Psalm 119:160.
 construct phrase. The name itself is Babylonian (Bel-shar-uṣur) and means
"Bel guards the king." In Daniel 5 it occurs with the $\boldsymbol{N}$ following the $ש \in$ (verses $1,2,9,22$, and 29); that kind of inconsistency is to be expected in the transliteration of a foreign name (compare our spellings Eileen and Ilene).

List all the verbs in this sentence and identify the form of each:

| Verbal forms | Root | Conjugation |  |  | Tense | Person | Gender |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  | Number |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

Translate each of the following words into Hebrew:

> חְדָה
> רֵאשֵּׁ
> חֶלְאָא
> מִּלִין

$$
\begin{aligned}
& \text { (2) שָנֵה דָגִיִּאל וְאָמַר חָזֵה הְוֵית בְּחֶזְוִי עִם לֵילְיָא וַאֲרוּ אַרְבַּע רוּחֵּ שְׁמַיָּא מְגִיחָן }
\end{aligned}
$$

Translate into English:

NOTICE: The meaning of עִם is apparently temporal ("at the time of") as in Daniel 3:33 and 4:31 (עִם דָר וְדָר, see chapters 19 and 22).
"Wind" (רוּח) and "sea" (יָם) are common elements in ancient Near Eastern stories about primeval time, including the creation story in Genesis 1.

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| עָנֵה |  |  |  |  |  |  |
| חָּ |  |  |  |  |  |  |
| דֶוֵית |  |  |  |  |  |  |
| סָלְ |  |  |  |  |  |  |
| שָׁנְין |  |  |  |  |  |  |
| מִגְיחָ |  |  |  |  |  |  |

The subject of בְגִיָָן is $\qquad$ ; although that noun does not have a formal feminine ending ( $\Pi_{\tau}^{-}$or $\Omega-$ ), the verb's feminine ending makes its gender clear. אָמַר is equivalent to the Hebrew form $\qquad$ .

The phrase דָזיה הְוֵית means $\qquad$ .

Translate into English:

Translate the following words into Hebrew:
עִלְעִין
(The singular occurs in the Garden of Eden story.)

אָמִרִין

לְחֵיוְתָא

ְִשַׁר

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| מִּרִיטוּ |  |  |  |  |  |  |
| נִטִילַת |  |  |  |  |  |  |
| דָקִתַת |  |  |  |  |  |  |
| דָּמִיָה |  |  |  |  |  |  |
| ְידיב |  |  |  |  |  |  |

What is the subject of in verse 5? $\qquad$

This passage includes a series of ordinal numbers:

| "first" | קַדְדָיִָת |
| :---: | :---: |
| "second" | תִּנְינָה |
| (for "third" |  |
| "fourth" | (see verse 7 below) |

 קַקָּא


בַּתְרָ is an adjectival form, which developed from בְּאתָ ("after," see verse 6 and p. 62), itself a composite of the preposition ("in") and the noun אֲתַּ ("place").

#  <br>  <br>  <br>   

Translate into English:

NOTICE the suffix on יַּתִּרָ (verse 7), which functions adverbially; it may be a remnant of an old accusative ending.

The adjectives אָּמְתָנִי (verse 7) and (verse 8) are both feminine singular.

What are the number and gender of:
Number Gender
(verses 7 and 8)
חֵיוָהָ (verse 7)

What does the phrase מִשְׂתַּכַּל הֲוֵית (verse 8) mean?

What part of the sentence are the following words in verse 8 ?

$$
\begin{aligned}
& \text { ロ } \\
& \text { מְמַּלּל } \\
& \text { רַבְרְבָן }
\end{aligned}
$$

NOTICE the word order in the various clauses found in these sentences.

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| דִדִילָה |  |  |  |  |  |  |
| רָפְסָה |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| מִשְׂתּכַּל |  |  |  |  |  |  |
| סִלְתת |  |  |  |  |  |  |
| אֶתְטֶּרָה |  |  |  |  |  |  |

The subject of אֶתֶשְ קרָה (verse 8) is $\qquad$ . Since this Gt verb is in the perfect, which normally begins with $\boldsymbol{\sim}$, דְ, the prefixed $\boldsymbol{N}$ must have weakened from an original $\pi$.

אכָכרָה and (verse 7) are both the same form, albeit in different conjugations. To what conjugations do they belong?
אָכְלָה
מַתֶּקָה

What form are they? $\qquad$
 be expected in the $P$ rather than the $\uparrow$; Hebrew has analogous forms (e.g., ב•י, which comes from the root סבב).
expresses possession ("it had 10 horns"); this chapter of Daniel contains several other examples of this construction:
$\qquad$
(verse 6) means $\qquad$ .
(verse 7) means $\qquad$ .

$$
\begin{aligned}
& \text { וְסִבְרִין פְּתִיחוּ. }
\end{aligned}
$$

Translate into English:

List all the passive verbs in this passage:

List all the active participles in this passage:

NOTICE that יְיֶב is in the perfect; the hiriq is the theme vowel. The phrase דִינָה יִתב means "the court sat."

What other verbs can you find in this passage?

| Verb | Root Conjugation Tense | Person |  | Gender | Number |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

Identify the suffixes on the following words:

$$
\begin{aligned}
& \text { כָרְסָוָן (verse 9) } \\
& \text { (verse 9) } \\
& \text { (verse 9) } \\
& \text { (verse 10) (שְׁבִיבִין } \\
& \text { (verse 10) }
\end{aligned}
$$

This passage, which is widely regarded as a poem (note the parallelistic sentence structure), is one of several throne visions in the Bible (compare 1 Kings 22:19, Isaiah 6, and Ezekiel 1, 3:23-34 and 10:1, as well as 1 Enoch 14:18-23). "The ancient of days" (עַתִיק יוֹמִין) is God.

#  <br>  <br> שָׁלְטָנְהוֹן וְאַרְכָה בְחַיִן יְהִיבַת לְהוֹן עַד זְמַן וְעִדָּן. 

Translate into English:

קָ is equivalent to the Hebrew word $\qquad$ .
are both passive forms; what are their roots and to what conjugations do they belong?

> Root Conjugation
הְּבְטילַת

What form are the following verbs:


Identify the suffixes on the following words:
מִּלַּיָא

NֶשָׁN
קִּשְׁמַּ
רַבְרְבָתָ
What is the difference between חיוְתָה (verse 11) and חיוָהָ (verse 12)?
 stood as a hendiadys, meaning "a time and a(nother) time," i.e., "two times."

$$
\begin{aligned}
& \text { לָא תִתְחַבַּל. }
\end{aligned}
$$

Translate into English:

What is the function of the suffix on ?יִילִי (verse 13)? The ' corresponds to the final $\pi$ on the Hebrew form יַיְּלָה , which cannot be a feminine ending since that invariably carries the accent; note the Hebrew form לַיִ, which occurs in Isaiah 16:3.

The phrase אָתֵּה הִוָה (verse 13) means $\qquad$ .

What is the relationship between מַלְכוּ and (verse 14)?

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| אֵָּה |  |  |  |  |  |  |
| מְטָה |  |  |  |  |  |  |
| יעְדֵּה |  |  |  |  |  |  |
| תִתְחַבַּל |  |  |  |  |  |  |
| יִּלְחדּן |  |  |  |  |  |  |
| הַקְרְבוּדִי |  |  |  |  |  |  |

What is the subject of:
(verse 13)
יִּלְלחוּן (verse 14)

The phrase כְּבַר אֵנָׁ is famous, but problematic. בְּש is used in Aramaic, as in in Hebrew, to indicate the possessor of a quality or the member of a class, in this case
 $\dot{\alpha} v \theta \rho(\dot{\pi} \sigma v)$ occurs in the New Testament, where its meaning is widely debated. For further discussion, see "The Son of Man" by John Bowker in Journal of Theological Studies new series 28 (1977) pp. 19-48, and "The New Testament Title 'Son of Man’ Philologically Considered" by Joseph A. Fitzmyer in A Wandering Aramean: Collected Aramaic Essays (Missoula, MT: Scholars Press, 1979) pp. 143-60.

Translate into English:

NOTICE how the phrase אֲנָה דָנִיִאל functions as an appositive to the pronominal suffix of רוּחִי in verse 15 , resulting in the meaning: "my spirit-me, Daniel. . . ."

The reference to Daniel's spirit as having a sheath (נְדֶנֶה) suggests a distinction between the body and the mind, which emerged only late in the biblical period.

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| קִרְבת |  |  |  |  |  |  |
| אבְטֵN |  |  |  |  |  |  |
| ְיוֹדְעִנַַנִי |  |  |  |  |  |  |
| ? |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

NOTICE how the weak middle letter of the hollow root pas been "strengthened" to an $\aleph$.

Although אֶתְּכְרִיַּת (verse 15) clearly belongs to the Gt conjugation, the fact that it is perfect demonstrates that the $\mathbb{N}$ is not a pronominal prefix (the form is 3d person feminine singular), but softened from $\pi$, making this an 'itpe‘el form (compare the haf ${ }^{\text {c }}$ l conjugation, which sometimes weakens into 'af $f^{〔} e l$ ).

אִּין $\qquad$ ; in this sentence, it functions as a copula, as pronouns often do in Aramaic and later Hebrew.
(verse 18) is a term with a long and important history. In ancient Canaanite texts it refers to gods; however, the Hebrew Bible uses it primarily for angels (e.g., Psalm 89:6 and Job 15:15). Jews later applied it to themselves. In the Middle Ages, the Latin equivalent (sanctus) was used for "saints." (The English word is derived from the same Latin root.) For further reading on this term, see "The Saints of the Most High and Their Kingdom" by C. H. W. Brekelmans in Oudtestamentische Studiën 14 (1965) 305-29, and "The Identity of 'the Saints of the Most High' in Daniel 7" by G. F. Hasel in Biblica 56 (1975) 173-92.


Translate into English:
(verse 20) is what part of speech: $\qquad$ gender $\qquad$ number $\qquad$

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| צְבִית |  |  |  |  |  |  |
| שׁׁנְיָה |  |  |  |  |  |  |
| דִדִילָה |  |  |  |  |  |  |
| מַּדְדָה |  |  |  |  |  |  |
| סִלְקת |  |  |  |  |  |  |
| נְפַּלָה |  |  |  |  |  |  |
| מְטָה |  |  |  |  |  |  |

The subject of נְפַלָה is $\qquad$ -

NOTE that the description of the fourth beast in verse 19 includes the phrase טִפְרַיהּ דִּי גְדָשׁ ("claws of bronze"), which is not found in verse 7 where it may, therefore, have been accidentally omitted.

$$
\begin{aligned}
& \text { לְהַשְׁמָרָה וּלְהוֹבָדָה טַד סוֹבָא. (27) וּמַלְכוּתָה וְשָׁלְטָנָא וּרְבוּתָא דִּי מַלְכְוָת תְּחוֹת }
\end{aligned}
$$

$$
\begin{aligned}
& \text { יבשְלְחוּן יִישְׁתַּמְּעוּן. }
\end{aligned}
$$

Translate into English:

NOTICE the difference between אָאחָרָ ("another") and אֲחֲרֵיהוֹן ("after them") in verse 24, which are comparable to the Hebrew pair ("other") and אֵחֵר " ("after").
? לצִַד (lit. "to the side of") apparently means "against" in verse 25 .
(verse 25) refers to the three and one half units of time $(1+2+1 / 2)$ which are also mentioned in Daniel 8:14 and 9:27.

What form are the following verbs:

|  | Root | Conjugation | Tense | Person | Gender | Number |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| תֶהֵה |  |  |  |  |  |  |
| ִיתְיְהּבוּן |  |  |  |  |  |  |
| ְיִיבִת |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

NOTICE that the $ה$ is retained in this last form, as in the grammatically similar יְהַשְדּוֹן (verse 26).

To what conjugation does each of the following verbs belong:
יִיְסְבַּלֵּאּא

What is the root of:
לְלְהַשְשְָָּׁדָה

All three of these words are $\qquad$ .

What are the roots and the conjugations for the following verbs?
Conjugation Root
יבְּלְחוּן
יִשְּתּקְּעוּן
יַהַשְדּוֹן

$$
\begin{align*}
& \text { וּמִלְּתָא בְּלְבִּי נִטְרֵת. } \tag{28}
\end{align*}
$$

Translate into English:

NOTICE the similar phrase near the end of Ecclesiastes (12:13).

List all the verbs in this verse and give the form of each:

| Verb | Root Conjugation Tense | Person |  | Gender |  | Number |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

## Chapter 28

## Inscriptions

The oldest surviving texts in Aramaic are inscriptions. We will consider three of these, one from the language's earliest known period, another that was found in a modern collection so that its original date and location are unknown, and a third that comes from a seventh-century synagogue.

The following words are common in inscriptions and should be learned:


Our earliest evidence of Aramaic's long history comes from a series of inscriptions which were found in northern Syria and had been written during the time of Israel's divided monarchy.* Several of these are from the rulers of a country known as Sam'al, a petty kingdom of the ninth and eighth centuries, a time during which the Arameans established several small countries in this region. (The Bible mentions Damascus, Zobah, Beth Rechob, and Maacah.) The example which follows is by one Barrakib, who apparently ruled Sam'al towards the end of the eighth century, about the same time that Amos, Hosea, Micah, and Isaiah were active in Israel. It was found at Zinjirli in northwest Syria at the end of the last century. A relief with his picture (see p. 168) is inscribed with the words אנה בר רכב בר פנמו at the top. This same phrase opens the much longer inscription which we will read here.

[^25]

אנה בר רכב בר פנמו מלך שמאל עבד תגלתפליסר מרא רבעי ארקא. בצדק אבי ובצדקי הושבני מראי רכבאל ומראי תגלתפליסר על כרסא אבי. ובית אבי עמל מן כל. ורצת בגלגל מראי מלך אשור במצעת מלכן רברבן בעלי כסף ובעלי זהב. ואחזת בית אבי והיטבתה מן בית חד

מלכן רברבן. והתנאבו אחי מלכיא לכל מה טבת ביתי. ובי טב לישה לאבהי מלכי שמאל הא בית כלמו להם פהא בית שתוא להם והא בית כיצא. ואנה בנית ביתא זנה.

Vocabulary

| settle (H) ......... . | אבה ( desire (Htn) . . . . . . . |
| :---: | :---: |
| summer .......... כיץ | grasp ................ |
| middle . . . . . . . . . | dialect form of בי . . . . . . בית |
| exert oneself, toil . . עמל | wheel |
| and . . . . . . . . . . . . | behold . . . . . . . . . . . . . N |



Use the biblical vowel system to vocalize the above text.

Translate it into English:

## Proper Names

בר רכב - This name is pronounced Barrakib according to an inscribed Hittite seal, where it is spelled out syllabically (Orientalia 20 [1957] 345).

- Pronounced Panamuwa according to cuneiform inscriptions from several Assyrian rulers (e.g., Tiglath Pilesar III; see James Pritchard, Ancient Near Eastern Texts Relating to the Old Testament, pp. 282 and 283); -muwa was a common ending for names in Asia Minor (see כלמו below).

שגמאל - The ancient name of the land in which Zinjirli is located; it may also have been called Yaudi.

תגלתפליסר - Tiglath Pilesar III, who is mentioned several times in the Bible (2 Kings 15:29; 16:7, 10; 1 Chronicles 5:6, 26; 2 Chronicles 28:20); he is called by the Babylonian throne name Pul in 2 Kings 15:19.

רכבאל - The patron god of Sam’al.
כלמו - An earlier ruler of Sam'al from the ninth century, who is apparently the author of another inscription found in Zinjirli (see H. Donner and W. Röllig, Kanaanäische und Aramäische Inschriften, no. 24, and James Pritchard, Ancient Near Eastern Texts Relating to the Old Testament, p. 654).

NOTICE that we have already encountered ארקא in Jeremiah 10:11, where it is juxtaposed with the more common form ארשא, demonstrating two different realizations of the Semitic consonant $\underset{\text { d }}{ }$, which appears as 3 in Hebrew (i.e. אר ).* The title מרא רבעי ארקא is a translation from Assyrian (shar kibrat arba’i).
(middle) can be compared with mishnaic אמִצַע; the second section of
 קַקְּא
יאב appears to be a hitnaf'al form from a root related to and התבאבו (wish); its meaning would be something like "envy" or "be jealous."

The most conspicuous features of this early inscription are the number of forms which agree with Hebrew, rather than biblical Aramaic:

יתב contrast the form (e.g., Ezra 4:10) from the root הותב הושבני
(it לא ישש corresponding to the Akkadian lā išu, comes from the words לישה is not"); however it appears as לית in other Aramaic sources, including the massoretes' marginal notes to the biblical text, where its abbreviation is used to identify forms that are spelled uniquely in the Hebrew text (see p. 55).

זהב is common in the Aramaic sections of the Bible, but appears there as (e.g., Ezra 5:14; 6:5, and often in Daniel 2, 3, and 5).

אחז אחד usually spelled Aramaic.
זנה typically דְנָה (לֶה (but compare Hebrew).

[^26]רוץ is from the root, which appears as in Aramaic (compare Targum Onkelos with the original Hebrew in Genesis 24:27, 20, 28, and 29).

These are all cases in which original Semitic sounds that came to be realized differently in Hebrew and in Aramaic (e.g., $\underline{t}$ as $\tilde{\varphi}$ or $\boldsymbol{\Omega}, \underline{t}$ as $\cup$ or $\Psi$, and $\underline{d}$ as $\upharpoonright$ or $ד$ ) here follow the "Hebrew" (really Canaanite) spelling. This inscription may, therefore, have been written before these two branches of Northwest Semitic had fully separated. Thus the original $\underline{t}$


כיצא $\quad$ כיט spelled in biblical Aramaic (Daniel 2:35), but קיץ in Hebrew. The use of $\supset$ instead of $p$ may reflect a certain fluidity in spelling (so also סטתָּ in Song of Songs 2:11). However, since the same spelling is found in several other inscriptions, it is more likely that dissimilation caused the $p$ to shift to $\supset$, inasmuch as the word already had one emphatic letter (צ) in it.

Several other features in this inscription are characteristically Aramaic:
SOUNDS: The $\hat{a}$ sound is evident in אנה (as opposed to Hebrew and words like בט, where it shifted to $\hat{o}$ in Hebrew.
WORDS: בר חר כרסא מרא רברבן
FORMS: The determined state (ארקא, ,ביתא, מלכיא);
masculine plural suffixes ending with nun (e.g., מלכן);
perfect, 1st person singular forms ending with $-\bar{e} t$ rather than $-t \hat{\imath}$ (e.g., אחזת and).

The next inscription was found on a stone plaque in a nineteenth-century collection of antiquities at the Russian convent on Jerusalem's Mount of Olives. It mentions Judah's King Uzziah, who reigned during the early part of the eighth century; however, its "Aramaic style" script was not adopted by Jews until the Babylonian Exile, when it replaced the "Phoenician" (Paleo-Hebrew) script that had been used during the monarchy period. The inscription itself was probably written sometime around the first century.


## Vocabulary



Use the biblical vowel system to vocalize the above text.

Translate it into English:

התית ("come," is an H passive form of the common root אתה ( 6:18).
is equivalent to the Hebrew word עֶצֶם ("bone"). The loss of the ע suggests that it was not pronounced in this period; there are several reports in the Talmud indicating that the letters $\boldsymbol{v}$ and $\boldsymbol{N}$ were often not distinguished in pronunciation during the early centuries of this era ( $j$. Berakhot 2:4, b. Berakhot 32a, b. Megillah 24b, b. Erubin 53b).
למפתח in the this word is shaped like the form (ם) which is used today at the end of words (see the illustration on p. 172). Apparently, the two shapes we use for the letter 2 were originally interchangeable (see Isaiah 9:6); over time, one of them ( $\square$ ) was reserved for the end of words, probably on the basis of analogy with other letters in which medial $(\beth, \beth, \Xi, ~ צ) ~$ and final forms $( \rceil,\rceil,\lceil, \gamma)$ had come to be distinguished. Thus $\square$ is the only final form that does not have a tail.

The prohibition against opening the vessel containing Uzziah's bones is typical of many inscriptions (for several Phoenician examples, see James Pritchard, Ancient Near Eastern Texts Relating to the Old Testament, pp. 661-62). 2 Chronicles 26:23 reports that King Uzziah, who suffered from leprosy, was buried in a special location outside Jerusalem's city wall (cf. Josephus, Antiquities 9:10.4 §227 and Nehemiah 3:15). This inscription, then, attests to his bones' having been moved some time after their initial burial.

A final inscription comes from the mosaic floor of a seventh-century synagogue located in 'Ein Gedi, along the western coast of the Dead Sea between Qumran and Masada. (An earlier, Hebrew section of the inscription lists several ancient biblical luminaries and the signs of the zodiac.)

$$
\begin{aligned}
& \text { דכירין לטב יוסה ועירון וחזיקיו בנוה דחלפי. כל מן דיהיב פלגו בן גבר לחבריה } \\
& \text { הי אמר לשן ביש על חבריה לעממיה הי גניב צבותיה דחבריה הי מן דגלי רזה } \\
& \text { דקרתה לעממיה דין דעינוה משוטטן בכל ארעה וחמי סתירתה הוא יתן אפוה } \\
& \text { בגברה ההו ובזרעיה ויעקור יתיה מן תחות שומיה. וימרון כל עמה אמן ואמן } \\
& \text { סלה. רבי יוסה בן חלפי חזקיו בן חלפי דכירין לטב דרגי סגי } \\
& \text { אנון עבדו לשמה דרחמנה שלום. }
\end{aligned}
$$

## Vocabulary

| סelah (liturgical term) . . סלה | אמןן . . . . . |
| :---: | :---: |
| bidden thing . . . . . . . | nose, anger . . . . . . . . . . . . ${ }^{\text {\% }}$ |
| uproot .................. | between (בין) . . . . . . . . . . . |
| discord . . . . . . . . . . . . | steal . . . . . . . . . . . . . . . . . . |
| property . . . . . . . . . . | of .................... . . . - - |
| רחמן Merciful One . . . . . . | stair . . . . . . . . . . . . . . . . |
| wander . . . . . . . . . . . . . | or . . . . . . . . . . . . . . . . . |
|  | seed . . . . . . . . . . . . . . . . . . . . |

## Proper Names

- This form conforms to a normal northern pattern for spelling the divine element at the end of names rather than the more familiar (southern) יהו-.
חלפי
יוסה
עירון

Use the biblical vowel system to vocalize the above text.

Translate it into English:

NOTICE the phrase דין דעינוה (lit. "This one, which his eyes," i.e. "the one whose eyes . . .").

Several features of this inscription are familiar from other Aramaic texts we have studied. For example, תחות occurs in the book of Daniel (also Jeremiah 10:11), as does the direct object marker ית (Daniel 3:12) in contrast to biblical Hebrew’s and אכירין .את also
 Surprisingly, זרע is closer to the Hebrew form of the word for "arm" (זרוֹטֶ) than biblical


בין בין
שומיא for שמיא (sky)
ימרון (say)
סגי (much)
The last two examples, along with היא rather than the more commongest that the pronunciation of several consonants was becoming weaker. (See p. 70 regarding $\dot{ש}$ becoming $\mathcal{D}$; examples are mentioned on pp. 171 and 206.)

On the other hand, this inscription contains several unfamiliar phenomena:

- passive participles ( יהיב גניב) used in apparently active contexts.
- the particle ${ }^{-}$דְ where biblical Aramaic uses
- final ' in words the Bible spells with (e.g., חמי and גלי a
- the determined suffix marked with $\boldsymbol{i}$ rather than the biblical $\mathbb{N}$.


## Letters

Several Aramaic letters have survived from various periods of antiquity. Although our interest here is linguistic, they provide important evidence for understanding the nature of ancient letters in general.

Vocabulary To Be Learned

| women . . . . . . . . . . . . | fire . . . . . . . . . . . . . . . . . . . |
| :---: | :---: |
| burnt offering . . . . . | donkey . . . . . . . . . . . . . . . . |
| רחמן . . . . . . . . . | month .................... |
| תבר ת | to, with . . . . . . . . . . . . . . . . |
| here . . . . . . . . . . . . . . . . | altar . . . . . . . . . . . . . . . . |
|  | self . . . . . . . . . . . . . . . . . . . |

The first letter was written in the fifth pre-Christian century at a Jewish settlement on the island of Yeb (Elephantine), which is north of the first cataract of the Nile, where the Aswan Dam is located today. The Persian Empire, which had conquered Egypt in 525 b.c.e., supported Jewish mercenaries in this military colony on the southern frontier of ancient Egypt. Their writings, on papyri, were discovered in the early part of the twentieth century. The following letter gives us a fair amount of information about the colony's history.

Lines 1-3

$$
\begin{aligned}
& \text { אל מראן בגוהי פחת יהוד. עבדיך ידניה וכנותה כהניא זי ביב בירתא: } \\
& \text { שלם מראן אלה שמיא ישאל שגיא בכל עדן ולרחמן ישימנך קדם דריוהוש מלכא } \\
& \text { ובני ביתא יתיר מן זי כען חד אלף. וחין אריכן ינתן לך וחדה ושריר הוי } \\
& \text { בכל עדן. }
\end{aligned}
$$

Vocabulary


Use the biblical vowel system to vocalize the passage above.

Translate it into English:

## Proper Nouns

- governor of Judah, apparently after Nehemiah

ידניה - son of Gemariah, priest and leader of the Jewish community
דריהושׁ - Darius II, who ruled Persia from 423 to 403. The letter ends with the author's statement that he wrote this in the 17th year of Darius' reign, i.e. 407 b.c.e.


Lines 4-13
כען עבדך ידניה וכנותה כן אמרן: בירח תמוז שנת 14 דריוהוש מלכא כזי ארשם
נפק ואזל על מלכא כמריא זי אלהא חנוב זי ביב בירתא המונית עם וידרנג
זי פרתרך תנה הוה. לם אגורא זי יהו אלהא זי ביב בירתא יהעדו מן תמה.
אחר וידרנג זך לחיא אגרת שלח על נפין ברה זי רבחיל הוה בסון בירתא לאמר:
אגורא זי ביב בירתא ינדשו. אחר נפין דבר מצריא עם חילא אחרנן אתו לבירת
יב עם תליהם עלו באגורא זך נדשוהי ער ארעא ועמודיא זי אבנא זי הוו תמה
תברו המו. אף הוה תרען זי אבן 5 בנין פסילה זי אבן זי הוו באגורא זך נדשו
ודשיהם קימן וציריהם זי דששיא אלך נחש ומטלל עקהן זי ארז כלא זי עם שירית
אשרנא ואחרן זי תמה הוה כלא באשה שרפו. ומזרקיא זי זהבא וכסף ומנדעמתא
זי הוה באגורא זך כלא לקחו ולנפשהום עבדו.

## Vocabulary

| roof | מטלל | temple | אגורא |
| :---: | :---: | :---: | :---: |
| anything | מנדעם | cedar | ארז |
| destroy | נדש. . | beams | אשרן |
| pillar | עמוד | lead (D) | דבר |
| wood | עק . | door | דש |
| cut stone | פסיל | in agreement with | המונית עם |
| commander | פרתר | that | זי זי |
| pivot (of a door) | ציר | army | חיל |
| standing | קים | when (cf. כדי) | כז |
| general | רבחיל | priest | כמר |
| burn | שרף | evil | לחיא |
| remainder | שירי | surely | לם |
| weapon | תלי | take | לקח |
| gate | תרע . | basin | מזרק . |

Use biblical vowels to vocalize the passage above.

Translate it into English:

## Proper Nouns

ארשם - Persian satrap over Egypt
חנוב - a male Egyptian god at Elephantine

- וידרנג - commander of the Persian garrison at Elephantine and later frataraka ("foremost"), a position with judicial and military authority

יהו - the God of the Jews

- son of Vidranga

מצריא - Egyptians
סון - Syene (ancient name of Elephantine); cf. Ezekiel 29:10 and 30:6

- a late summer month
- the Bible includes several titles which are similarly constructed: רַב שָׁקֵה , and

Lines 13-17

$$
\begin{aligned}
& \text { ומן יומי מלך מצרין אבהין בנו אגורא זך ביב בירתא. וכזי כנבוזי על למצרין } \\
& \text { אגורא זך בנה השכחה. ואגורי אלהי מצרין כל מגרו ואיש מנדעם באגורא זך } \\
& \text { לא חבל. וכזי כזנה עביד אנחנה עם נשין ובנין שקקן לבשן הוין וצימין ומצלין } \\
& \text { ליהו מרא שמיא זי החוין בוידרנג זך. כלביא הנפקו כבלא מן רגלוהי וכל נכסין } \\
& \text { זי קנה אבדו וכל גברין זי בעו באיש לאגורא זך כל קטילו וחזין בהום. }
\end{aligned}
$$

## Vocabulary

אבד מ
chain ................... . . dog . . . . . . . . . . . . . . . . .
throw down ........... מגר
property ................
fast ..................... . . . צום
buy ..................... . . . . .
sackcloth . . . . . . . . . . . . .

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

## Proper Nouns

- Cambyses, son of Cyrus; ruled Persia from 530 to 522 в.c.e. He apparently found the Jewish temple already standing when he conquered Egypt in 525 b.c.e. His destruction of Egyptian temples while letting the Jewish one stand may have contributed to tension between Jews and Egyptians.

Lines 17-22
אף קדמת זנה בערן זי זה באישתא עביד לן אגרה שלחן על מראן ועל יהוחנן
כהנא רבא וכנותה כהניא זי בירושלם ועל אוסתן אחוהי זי ענני וחרי יהודיא.
אגרא חדה לא שלחו עלין. אף מן ירח תמוז שנת 14 דריהוש מלכא ועד זנה יומא
אנחנה שקקן לבשן וצימין. נשיא זילן כארמלה עבידין. משח לא משחין וחמר לא
שתין. אף מן זכי ועד יום שנת 17 דריהוש מלכא מנחה ולבונה ועלוה לא עבדו
באגורא זך.

## Vocabulary

| incense . . . . . . . . . . . לבונה | also ..................... ${ }^{\text {\% }}$ |
| :---: | :---: |
| grain offering . . . . . . . | widow . . . . . . . . . . . . . |
| oil . . . . . . . . . . . . . . . . | our ........................ |
| anoint . . . . . . . . . . . . . . | that ...................... |
| until .................. | this . . . . . . . . . . . . . . . . . . |
|  | noble ................... |

## Proper Nouns

- the high priest, mentioned also in Nehemiah 12:22 and 13:28

אוסתן - a Jew, brother of Anani

- scribe and chancellor to Arsame; 1 Chronicles 3:24 mentions a descendant of David who bore the same name

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

This passage demonstrates that there were ties between the Jews of Elephantine and those in Jerusalem, an impression supported by the analogous links with those in Babylon described in the books of Ezra and Nehemiah.

Lines 22-30

$$
\begin{aligned}
& \text { כען עבדיך ידניה וכנותה ויהודיא כל בעלי יב כן אמרין. הן על מראן טב } \\
& \text { אתעשת על אגורא זך למבנה בזי לא שבקן לן למבניה. חזי בעלי טבתך ורחמיך } \\
& \text { זי תנה במצרין. אגרה מנך ישתלח עליהום על אגורא זי יהו אלהא למבניה } \\
& \text { ביב בירתא לקבל זי בנה הוה קדמין. ומחתא ולבונתא ועלותא יקרבון על } \\
& \text { מדבחא זי יהו אלהא בשמך ונצלה עליך בכל עדן אנחנה ונשין ובנין ויהודיא } \\
& \text { כל זי תנה. הן כן טבדו עד זי אגורא זך יתבנה וצדקה יהוה לך קדם יהו אלה } \\
& \text { שמיא מן גבר זי יקרב לה עלוה ודבחן דמן כדמי כסף כנכרין אלף ועל זהב. } \\
& \text { על זנה שלחן הודען. אף כלא מליא באגרה חדה שלחן בשמן על דליה ושלמיה } \\
& \text { בני סנאבלט פחת שמרין. אף בזנה זי עביד לן כלא ארשם לא ידע. } \\
& \text { ב־20 למרחשון שנת } 17 \text { דריהוש מלכא. }
\end{aligned}
$$

Vocabulary

| a coin . . . . . . . . . . . . | 1000 |
| :---: | :---: |
| grain offering (cf. מנחה) . מחת (t) | sacrifice |
| intend (Gt-take thought) . עשת . | price |
| merit................. . | gold |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

## Proper Nouns

- דליה and sons of Sanballat (people with the same names are mentioned in Ezra 2:60; 10:39, 41; and Nehemiah 3:30 and 13:13, supporting the picture of post-exilic Jewry presented both in this document and the Bible)
(Akkadian Sin-uballit)—governor of Samaria (cf. Nehemiah 2:19; 3:33; 6:1; etc.)

מרחשׁן - month in late fall

The most conspicuous linguistic feature in this letter is its use of $i$ where biblical
 Note also זהב (biblical Aramaic has דהב). On the other hand, the spelling עע for "tree" con-
 in Jeremiah 10:11 for the Hebrew ארץ, which Aramaic elsewhere presents as ארע.)

The redundant syntax of the phrase אחוהי זי ענני (lit. "his brother of Anani") is comparable to that found in biblical Aramaic, as described in chapter 16.

From almost six centuries later come a series of letters written by Simon bar Kosiba, who led a Jewish revolt against the Romans. He is better known by his title Bar Kochba (lit. "son of the star," based on Numbers 24:17). These documents, written in Hebrew, Aramaic, and Greek, were found in caves near those which produced the famous Dead Sea Scrolls. The following example raises interesting possibilities about his religious views:

$$
\begin{aligned}
& \text { שמעון ליהודה בר מנשה לקרית ערביה: שלחת לך תרי חמרין די תשלח עמחן } \\
& \text { תרי גברין לות יהונתן בר בעין ולות מסבלה די יעמרן וישלחן למחניה לותך } \\
& \text { ללבין ואתרגין. ואת שלח אחרגין מלותך וימטון לך הדסין וערבין. ותקן יתהן } \\
& \text { ושלח יתהן למחניה הוא שלם. }
\end{aligned}
$$

## Vocabulary

citron .................. . אתרג
myrtle ................. . הדס
palm . . . . . . . . . . . . . . . . .
camp . . . . . . . . . . . . . . . .
load . . . . . . . . . . . . . . .
willow . . . . . . . . . . . . . ערבא
תקקן

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

## Proper Nouns

יהודה בר מנשׁה
יהונתן בר בעין - with Masabala, apparently Bar Kochba's military commander of Ein Gedi, to whom most of Bar Kochba's letters are addressed

- son of Shimon

קרית ערביה - lit. "town of the Arabs" or "willows," where Judah was posted between Ein Gedi and Bar Kochba's main camp (presumably at Betar)

The preposition לות is a compound made of up ל- ות (from לת , which occurs in Daniel 3:12); in other words, it is a double direct object marker, which appears once ( מלותך) with an additional preposition (מִ)).

The reference to the palm (ללב), citron (אתרג), myrtle (הדס), and willow (ערבא) is reminiscent of the holiday of Sukkot (see traditional Jewish interpretations of Leviticus 23:40, as found in Targum Onkelos and Mishnah Sukkah 3-4, for example), at which time these four species are to be waved in celebration of a successful harvest.

## Dead Sea Scrolls

Several of the famous Dead Sea Scrolls, which were discovered during the 1940's and 1950's, are written in Aramaic. Many of these are the writings of a religious community that settled alongside the Wadi Qumran during the Hasmonean period (2d century b.c.e.), probably in order to avoid the wrath of the governing party in Jerusalem; other documents found there may have been the community's copies of more widely known writings.

The selections that follow are from a scroll called the Genesis Apocryphon (1QapGen) because it expands on passages in the book of Genesis. The sections here are based on Genesis 12, which describes Abraham and Sarah's visit to the land of Egypt. According to the Bible, Abraham was worried that the Pharaoh might have him killed so that he could have the beautiful Sarah for himself. In this passage, Abraham describes a dream he experienced as he entered Egypt, which foreshadows what he expected would happen there.

## Vocabulary To Be Learned

```
face, nose . . . . . . . . . . . . . N % 
wife .........................
companion .............. חבר 
lovely . . . . . . . . . . . . . . . . . N'
take . . . . . . . . . . . . . . . . . . I I
eye ........................
love . . . . . . . . . . . . . . . . . . רחם רח
```

19:14-17

$$
\begin{aligned}
& \text { וחלמת אנה אברם חלם בלילה מעלי לארע מצרין. וחזית בחלמי והא ארז חד } \\
& \text { ותמרא חדא יאיא שגיא. ובני אנוש אתו ובעון למקץ ולמעקר לארזא ולמשבוק } \\
& \text { תמרתא בלחודיהה. ואכליאת תמרתא ואמרת אל תקוצו לארזא ארי תרינא } \\
& \text { מן שרבא חדא. ושביק ארזא בטלל תמרתא ולא אתקץ. }
\end{aligned}
$$

Vocabulary


Use the biblical vowel system to vocalize the above text.

Translate it into English:

- עלל - the G infinitive of מעל; other G infinitives in this passage are מעיקר, משבוק, and מקן.
ל- marks the direct object (ארזא).
אכליאת - a perfect form from the root which must, therefore, belong to the 'af'el conjugation.
א - introduces a negative command.

The next column of the scroll describes Sarah in a way that justifies Abraham's concern (Genesis 12:11), albeit one that seems more suitable to the Song of Songs than the book of Genesis:

```
20:2-8
כבה נציח ושפיר לה צלם אנפיהא . . . . . וכמא רקיק לה שער ראישה כמא יאין להין
לה עיניהא ומא רגג הוא לה אנפהא וכול נץ אנפיהא . . . . . כמא יאא לה חדיה וכמא
    שפיר לה כול לבנהא דרעיהא מא שפירן וידיהא כמא כלילן וחמיד כול מחזה 
        ,דיהא. כמא יאין כפיה ומא אריכן וקטינן כול אצבשת ידיהא. רגליהא כמא
        שפירן וכמא שלמא להן לה שקיא. וכל בתולן וכלאן די יעלן לגנון לא ישפרן
        מנהא. ועל כול נשין שופר שפרה ועליא שפרהא לעלא מן כולהן ועם כול 
        שפרא דן חכמא שגיא עמהא ודלידיהא יאא. 
```


## Vocabulary

| radiance, bloom ........ ${ }^{\text {a }}$ | אוריך |
| :---: | :---: |
| splendid . . . . . . . . . . | virgin . . . . . . . . . . . . . |
| form . . . . . . . . . . . . . . | bridal chamber . . . . . . . . . . גנון |
| קטין | possessive (cf. זיל) . . . . . - דיל- |
| pleasant . . . . . . . . . . . . . רגג | arm .................. ${ }^{\text {ד }}$ |
| soft . . . . . . . . . . . . . | breast . . . . . . . . . . . . . . . |
| beauty . . . . . . . . . . . שופר | attractive .............. |
| perfect . . . . . . . . . . . . | bride .................. |
| beautiful . . . . . . . . . . | perfect ................. . |
| be beautiful . . . . . . . . . | hand . . . . . . . . . . . . . . . . . |
| leg . . . . . . . . . . . . . . | whiteness . . . . . . . . . . . . |
|  | appearance .............. . |

Use the biblical vowel system to vocalize the above text.

Translate it into English:

ד is equivalent to the biblical demonstrative

Although Abraham's statement about Sarah's beauty is surprising in light of the Bible's reference to her as having been 90 at the time Isaac was conceived (Genesis 17:17, cf. 18:12) and having lived in Canaan less than 25 years (cf. Genesis 12:4 and 17:1), her beauty was often noted in post-biblical literature. For example, the rabbis say that she lit up the entire land of Egypt (Genesis Rabbah 40:5).

20:8-11

$$
\begin{aligned}
& \text { וכדי שמע מלכא מלי חרקנוש ומלי תרין חברוהי די פם חד תלתהון ממללין שגי } \\
& \text { רחמה ושלח לעובע דברהא וחזהא ואתמה על כול שפרהא ונסבהא לה לאנתא } \\
& \text { ובעא למקטלני ואמרת שרי למלכא דאחי הוא כדי הוית מתגר על דילהא. } \\
& \text { ושביקת אנה אברם בדילהא ולא קטילת. ובכית אנה אברם בכי תקיף אנה ולוט } \\
& \text { בר אחי עמי בליליא כדי דבירת מני שרי באונס. }
\end{aligned}
$$

Vocabulary
force . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . . .

Use the biblical vowel system to vocalize the above text.

Translate it into English:

## Proper Nouns

חרקנושׁ - an Egyptian noble, not mentioned in any other traditions about this incident.

- Abraham's nephew

NOTICE that שגי is spelled both with and without $\kappa$.
אנשָׁה (woman), with $\underline{t}$ אנתה (realized as $ת$ an Aramaic (it is $ש \boldsymbol{ש}$ in Hebrew) and the root's $\boldsymbol{a}$ retained.

This document includes both (the relative pronoun found throughout biblical Aramaic and at Elephantine in the form $ז$ ) and the particle ${ }^{-}+$, as in the synagogue inscription from Ein Gedi.

אגר אגר אתר, both of which can mean "earn, gain."

## Chapter 31

## Midrash

Numerous passages in rabbinic literature are written in Aramaic, although not all texts use the same dialect and the language frequently shifts back and forth into Hebrew. The passage below is from Genesis Rabbah, a collection of rabbinic lore which was probably compiled in Palestine during the fifth century. It is arranged as a commentary on the book of Genesis. The following selection relates to the Bible's statement that Abraham's brother Haran died עַל שְּנ their father Terah (Genesis 11:28). That phrase is usually translated "in the presence of"; however, the rabbis understood it to mean that Haran had died "on account of" his father, who, they taught, had been an idol maker.

Vocabulary To Be Learned

| bring (H) <br> when <br> die $\qquad$ <br> deliver $\qquad$ |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |



Vocabulary
(Words marked with an asterisk are Hebrew.)

| set (H) | ישב | embarrass (Dt) | * בוֹש |
| :---: | :---: | :---: | :---: |
| how many | כמה | that | ההוא |
| sell | * מכר | woe! |  |
| instead of | * תחת * | buy | זבן |
|  |  | fifty . . . | חמשׁין |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

NOTICE the intermingling of Hebrew and Aramaic. Forms like צחחת and are clearly Hebrew (perhaps הושיב, too, although it also occurs in the Barrakib inscription presented in chapter 29; the form הותיב is found throughout the book of Daniel); however, בפק ,זמן, ,חר, and לאר, are Aramaic, as is the particle ${ }^{-}$.

בר is often used to indicate a quality, as in the phrase בר נש (human being). With a time span, it indicates age:

בר כמה שנין how old
בר חמשין $\quad$ בר
בר יומא

סגד ("bow down") also occurs in Arabic, where it provides the root for the word masjid, which designates a place of worship, just as מַּדַּדַּ designates a place of sacrifice, i.e., an altar, and מִשְׁכַּב a place of lying, i.e., a bed. The Arabic word has come into English in the form "mosque."

$$
\begin{aligned}
& \text { חד זמן אתת איתתא טעינא חד פינך דסלת. אמרת ליה: הא לך קרב קדמיהון. } \\
& \text { קם נסיב בוקלסה ותברהון ויהב ההוא בוקלסה בידוי דרבה דבהון. כיון דאתא } \\
& \text { אבוה אמר ליה: מה טבד להון כדין? אמר ליה: מה נכפור לך? אתת חדא איתתא } \\
& \text { טעינא חד פינך דסלת ואמרת לי: קרב קדמיהון. דין אמר: אנא אכיל קדמאי } \\
& \text { ודין אמר: אנא אכיל קדמאי. קם הדין רבה נסיב בוקלסה ותברהון. אמר ליה: } \\
& \text { מה את מפלה בי ידעין אינון. אמר ליה: ולא ישמעו אזניך מפיך. }
\end{aligned}
$$

## Vocabulary

(Words marked with an asterisk are Hebrew.)


Vocalize the passage above using biblical vowels.

Translate it into English:

NOTICE the use of ${ }^{\prime}$ as a vowel marker (mater lectionis), particularly in the participles (טעין and טעיק).
$\boldsymbol{N}$ (woman) is the determined form, although its sense is indefinite (see p. 25). Its root is אנת, אנתה in the Genesis Apocryphon (chapter 30). In the Hebrew form of this word (אָּשׁׁ) the a has assimilated to the $ש \in$, as it does to the $\Omega$ here. In the Genesis Apocryphon either the $\beth$ had not assimilated or the double $\Omega$ dissimilated (like the H infinitive הנעלה, which comes from the root עלל; see p. 119).

# נסתיה ומסרתיה לנמרוד. אמר ליה: נסגוד לנורא. אמר ליה: נסגוד למייא דמטפין לנורא. אמר ליה: ונסגוד למיא. אמר ליה: נסגוד לענני דטעני מיא. אמר ליה: ונסגוד לעננא. אמר ליה: נסגוד לרוחא דמובלי עננא. אמר ליה: ונסגוד לרוחא. אמר ליה: נסגוד לבר נשא דסביל רוחא. אמר ליה: מלין את משתעי. לא נסגוד אלא לאור. הריני משליכך בו ויבוא אלהיך שאתה משתחוה לו ויצילך ממנו. 

## Vocabulary

(Words marked with an asterisk are Hebrew.)

| lift (G) | נסה | flame | $N$ |
| :---: | :---: | :---: | :---: |
| save (H) | * נצל | except | $N^{\prime}$ |
| endure | סבל | god | * |
| cloud |  | behold | * |
| throw (H) | שלך | extinguish ( ${ }^{\text {af }}$ c $e l$ ) | טפה |
| talk (Gt) . | שעה | water | מייא . |
|  |  | prostrate self . | * משתח |

Use the biblical vowel system to vocalize the passage.

Translate it into English:

The rabbis regarded Nimrod, who is mentioned in Genesis 10:8-10, as having been a powerful but wicked ruler who tried to impose his form of idolatry on all the ancient peoples under his control.
הוה תמן הרן קאים פליג. אמר: מה נפשך? אם נצח אברם אנא אמר מן דאברם
אנא אם נצח נמרוד אמר אנא מנמרוד אנא. כיון שירד אברם לכבשן האש ונוצל
אמרין ליה מן דמן את? אמר ליה: מן דאברם. נטלוהו והשליכוהו באש ונחמרו
מעיו ויצא ומת על פני אביו. הדא הוא דכתיב וימת הרן על פני תרח אביו.

## Vocabulary

(Words marked with an asterisk are Hebrew.)

| belly | מעי | parch | חמר |
| :---: | :---: | :---: | :---: |
| will | * נפש | go out | N3* |
| win | * נצח | descend | * |
| be saved (N) | * נוצל | furnace | * כבש* |
| divided | פליג . | on the si | ִִן דִד |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

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הדא הוא דכתיב (this is what is written)—introduces a biblical quotation, in this case the passage from Genesis $(11: 28)$ that the preceding story is intended to explain.

NOTICE the interweaving of Hebrew and Aramaic in this selection. The verbs נחמרו and נוצל are nifcal, a conjugation which does not occur in biblical Aramaic. The following phrases are pure Hebrew:

> הושיב אברהם מוכר תחתיו
> ולא ישמעו אזניך מפיך
> הריני משליכך בו ויבוא אלהיך שאתה משתחוה לו ויצילך ממנו
> ויצא ומת על פני אביו

## Targum

With the spread of Aramaic among Jews after the Babylonian exile, the Hebrew Bible became increasingly inaccessible. It was, therefore, translated into Aramaic. Reciting such a translation was even required as part of liturgical Scripture reading (Mishna Megillah 4:4, cf. Babylonian Talmud Berakhot 8a). Several different translation traditions developed, some of which were eventually written down in what have come to be known as targumim (the root first occurs in Ezra 4:7, where it introduces the Aramaic section of that book). The most important of these are a translation of the Pentateuch attributed to Onkelos and one of the Prophets attributed to Jonathan. (These names may be related to Aquila and Theodotion, who were considered the authors of ancient Greek translations of the Bible; the latter means "God gives" in Greek, just as Jonathan does in Hebrew, while Aquila and Onkelos are phonetically close.) Although these versions tend to follow the original Hebrew rather closely, other Aramaic translations expand on the biblical text. Among these is a targum to the Pentateuch which appears to have reached its present form in Palestine sometime after the seventh century and has traditionally come to be ascribed to Jonathan (hence scholars' reference to it as Pseudo-Jonathan). Its rendering of the biblical text is considerably more expansive than that of Onkelos, as demonstrated by its translation of Genesis 22 (the binding of Isaac):

## Vocabulary To Be Learned


*From באתר; see p. 62 and Daniel 2:29 (p. 80) and 7:6-7 (pp. 152-54).
(1) והוה בתר פיתגמזא האילין מן דינצו יצחק וישמעאל. ישמעאל הוה אמר: לי חמי למירות ית אבא דאנא בריה בוכרייא. ויצחק הוה אמר: לי חמי למירות ית אבא דאנא בר שרה אינתתיה ואנת בר הגר אמתא דאימי. עני ישמעאל ואמר: אגא זכאי יתיר מינך דאנא איתגזרית לתלסירי שגין ואין הוה צבותי למעכבא לא הוינא מסר נפשי לאתמזרא. ואנת אתגזרת בר תמניא יומין אילו הוה בך מנדעה דילמא לא הוית מסר נפשך לאתנזרא. מתיב יצחק ואמר: האנא יומנא בר תלתין ושב שנין ואילו בעי קודשא בריך הוא לכולי איבריי לא הויתי מעכב. מן יד אישתמעו פיתגמיא האילין קדם מרי עלמא ומן יד מימרא דייי נסי ית אברהם ואמר ליה: אברהם.

## Vocabulary

| immediately | מן יד | organ | איבר |
| :---: | :---: | :---: | :---: |
| understanding | מנדע | if | אילו |
| test (D) |  | if | אין |
| quarrel | נצה | mother | ם |
| refuse | עכב | handmaid | אמתא |
| wish | צבו | senior | בוכריא |
| the Holy One | קודשא | perhaps | דילמא |
| seven | שׁב) | worthy | זכיאי |
| thirteen | תלסירי | today | יומנא |
| thirty | תלתין | word | מימרא . |
| eight | תמניא | after | מן די |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:
$י "$ is the way God's name is presented in this manuscript.

NOTE: (a) the use of, as a vowel letter (mater lectionis) in:

```
nouns - אינת,אימי
Gt verbs - איתגזר,אישתמע
final ה verbs - עני
```

(b) that the passive participle of ("see") means "fitting," as does the passive form of the Hebrew verb ראוי) ראה (ראי
(c) the Hebrew definite article on the demonstrative element in the phrase פיתגמיא האילין
(d) characteristically Aramaic features such as the direct object marker ית $\quad$ ד־ and the particle.
ואמר ליה: האאא. (2) ואמר: דבר כדון ית ברך ית יחידך דאת רחים ית יצחק ואיזל לך לארע פולחנא ואסיקהי תמן לעלתא על חד מן טוורי״א דאימר לך. (3) ואקדים אברהם בצפרא וזריז ית חמריה ודבר ית תרין טלייוי ית אליעזר וית ישמעאל עימיה וית יצחק בריה וקטע קיסין דזיתא ותאנתא ודיקלא דחזיין לעלתא וקם ואול לאתרא דאמר ליה י״. (4) ביומא תליתאה וזקף אברהם ית עינוי וחמא ענן א׳קרא קטיר על טוורא ואשתמודעיה מן רחיק (5) ואמר אברהם לעולימוי: אוריכן לכון הכא עם חמרא ואנא ועולימא נתמטי עד כא לבחוני אין יתקיים מה דאתבשרית כדין יהון בנך ונסגוד למרי עלמא ונתוב לוותכון. (6) ונסיב אברהם ית קיסי דעלתא ושוי עילוי יצחק בריה ונסיב בידיה ית אישתא וית סכינא ואזלו תרוויהום כחדא. (7) ואמר יצחק לאברהם אבוי ואמר: אבא. ואמר: האגא. ואמר: הא אישתא וקיסין ודאן אימרא לעלתא? (8) ואמר אברהם: יי יבחר ליה אימרא לעלתא ברי: ואזלו תרויהום בלב שלים

## Vocabulary

| here .................. | wait (ארך 'af'el) . . . . אוריך |
| :---: | :---: |
| now . . . . . . . . . . . . . . | kamb ............... |
| here ................. | if . . . . . . . . . . . . . . . . . |
| סnife ............... | glory . . . . . . . . . . . איקרא |
| youth . . . . . . . . . . . . . . | (קי with prosthetic $\begin{aligned} & \text { ) }\end{aligned}$ |
| cloud . . . . . . . . . . . . . . | אטשתמודע recognize . . . . . |
| worship . . . . . . . . . . . | בחן |
| morning . . . . . . . . . . צפר | בחר choose .............. |
| do early (H, 'af'el) . . . . | announce (Gt) . . . . . . בשׂ |
| Dt (התקיים) be fulfilled . קום (\%) | ד ¢ |
| cut . . . . . . . . . . . . . . . . | palm . . . . . . . . . . . . |
| קוse in circle . ....... | behold ............... |
| twig . . . . . . . . . . . . . . . . | here .................... |
| perfect . . . . . . . . . . . | olive . . . . . . . . . . . . . . . |
| תig . . . . . . . . . . . . . . . | saddle . . . . . . . . . . . . . . |
|  | only . . . . . . . . . . . . . |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:
is the targum's rendering of the biblical phrase כדין יהון בנך 15:5, where God promises Abraham that his descendants will be as numerous as the stars.

The spelling עישתא and עים further demonstrate the generous use of vowel letters in this text.

אסיק אתבשר, which is 'itpe‘el (the form is 3d person masculine singular perfect), and אשתמודעין, which is a verb based on the noun מודע (in the "ishtaf'al"). , נת nitpa`el, a mixture of hitpa^el and nif‘al.

חזי (fitting) is a passive participle of providing yet again an example of a verb which means "to see" being used for "fitting" in the passive (others are Aramaic חמןי and Hebrew ראוי).
(9) ואתו לאתרא דאמר ליה ייי ובנא תמן אברהם ית מדבחא דבנא אדם
ואיתפכר במוי דטובענא ותב נח ובנייה ואיתפכר בדרא דפלוגתא. וסדר עילוי ית
קיסיא וכפת ית יצחק בריה ושוי יתיה על מדבחא לעיל מן קיסין. (10) ופשט
אברהם ית ידיה ונסיבת סכינא למיכס ית בריה. עני ואמר יצחק לאבוי: כפת יתי
יאות דלא נפרכס מן צערא דנפשי ונדחי לגובא דחבלא וישתכח פסולא בקרבנך.
עיינויי דאברהם מסתכלן בעינויי דיצחק ועיינויי דיצחק מסתכלן למלאכי מרומא.
יצחק הוה חמי יתהום ואברהם לא חמי יתהום. עניין מלאכי מרומא: איתון חמון
תרין יחידאין דאית בעלמא חד נכיס וחד מתנכיס. דנכיס לא מעכב ודמתנכיס
פשיט צווריה. (11) וקרא ליה מלאכא דייי מן שמיא ואמר ליה: אברהם אברהם.
ואמר: האנא . (12) ואמר: אל תושיט ידך לטלייא ולא תעביד ליה מידעם ביש.
ארום כדון גלי קדמי ארום דחלא דייי אנת ולא עכיבתא ית ברך ית יחידך מיני.
(13) וזקף אברהם ית עינוי וחזא והא דיכרא חד דאיתברי ביני שימשתא דשכלול
עלמא אחיד בחרישותא דאילנא בקרנוי. ואזל אברהם ונסיב יתיה ואסיקהי
לעלתא חולף בריה.

## Vocabulary

| arrange | סדר | catch | אחד |
| :---: | :---: | :---: | :---: |
| knife | סכין | plural participle of | איתון |
| look (Dt) | סכר | behold | ארום |
| above | עיל | create | ברי |
| refuse | עכב | thrust | דחה |
| destroy | פכר | ram | דיכרא |
| division | פלוגת: | destruction | חבק |
| blemish | פסולא | thicket | חרישותא |
| struggle | פרכס | flood | טובע |
| extend | פשט . | well | יאות |
| neck | צוור . | only | יחיד |
| pain | צער | stretch forth (H) | ישט |
| wood | קיסא | now | כדון |
| offering | קרבן | slaughter | כס0 |
| place | שוה | water | מוי |
| sun | שמשׂ | anything | מידעם |
| twilight | ביני | (see מנדעם on p. 178) |  |
| completion | שׁכלול | banish . . | נדח |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:

בנא must be understood as "rebuild" in this context.
(division) is a traditional term for the dispersion which took place after the confrontation with God involving the Tower of Babel.

- this dialect of Aramaic uses for the imperfect first person singular prefix.

עינוי דאברהם is a redundant construction, which literally means "his eye of Abraham," i.e., "Abraham's eye" (see p. 85).

איתברי - this Gt form is based on the root ברי (create), which corresponds to the Hebrew root ברא; note the convergence of final $\mathbb{N}$ and final $\boldsymbol{\pi}$ verbs in Aramaic.

ביני שימשתא - "twilight"; according to rabbinic tradition, God created several important things just before sunset during the week of creation (e.g., Mishna Avot 5:6).

```
(14) ואודי וצלי אברהם תמן באתרא ההוא ואמר: בבעו ברחמין מן קדמך ייי גלי
    קדמך דלא הוה בלבבי עוקמא ובעית למיעבר גזירתך בחדווא. כדין כד יהון
    בנוי דיצחק ברי עליין לשעת אניקי תהוי מידכר להום ועני יתהום ופריק יתהום. 
    ועתידין הינון כל דריא דקימון למהוי אמרין: בטוורא הדין כפת אברהם ית יצחק
```


#### Abstract

בריה ותמן איתגליית עילוי שכינתא דייי. (15) וקרא מלאכא דייי לאברהם תניינות מן שמיא (16) ואמר: במימרי קיימית אמר יי חולף דעבדת ית פיתגמא הדין ולא מנעת ית ברך ית יחידך (17) ארום ברכא אברכינך ואסגא אסגי ית בנך ככוכבי שמיא והי כחלא דעל כיף ימא. ויירתון בנך ית קוריי שנאיהון. (18) ויתברכון בגין זכוות בנך כל עממי ארעא חולף דקבילתא במימרי. (19) ודברו מלאכי מרומא ית יצחק ואובלוהי לבי מדרשא דשם רבא והוה תמן תלת שנין. ובההוא יומא תב אברהם לות עולימוי וקמו ואזלו כחדא לבירא דשבע. ויתיב אברהם בבירא דשבש. (20) והוה בתר פתגמיא האילין מן בתר דיכפת אברהם ית יצחק ואזל סטנא ותני לות שרה דאברהם נכם ית יצחק. וקמת שרה ופגנת ואשתנקת ומיתת מן אניקא.


## Vocabulary

| word | מימרא | anguish | אניקה |
| :---: | :---: | :---: | :---: |
| angel | מלאד | behold | ארום |
| withhold | מנע | on account of | בגין |
| multiply (H) |  | son | - |
| Satan | סטנה | school house | בי מדרש |
| youth | עולימו | petition | בעו |
| trickery | עוקמא | blessing | ברכה |
| cry out | פגן . | decree | גזירה |
| save | פרק . | innocence | זכו |
| city | קורא | joy | חדווא |
| swear | קיםם . . | sand | חל |
| hate | שנא | praise (H/>af` ${ }^{\prime}$ l) | ידה |
| Divine Presence | שכינתא | sea | $\square$ |
| choke (Gt) | ש שנק | dwell | יתב |
|  | תני . | now | כדון . |
| second | תנינות . | star | כוכב |
|  |  | shore | כיף . . . |

Use the biblical vowel system to vocalize the passage above.

Translate it into English:
 The letter $\dot{\mathscr{U}}$ came to be written $\bar{O}$ in post-biblical Aramaic. Two examples of this which can be found already in the Bible are the spelling of the name

(cf. the end of verse 1; the term is used more literally in verse 18).

בית from - בי

- "the well of seven," a literal translation of the name Beer-sheba in accordance with the explanation of it given in Genesis 21:25-31.


## Afterword

The biblical readings in this book have covered the substance of the entire Aramaic corpus in the Hebrew Bible; however, these passages have been abridged and simplified to fit the levels appropriate to the individual chapters in which they are found. Now that you are familiar with the language's grammar, you can read all of these texts in the original. The vocabulary is readily available in most standard biblical dictionaries, including:

A Hebrew and English Lexicon of the Old Testament by Francis Brown, S. R. Driver, and Charles A. Briggs (Oxford: Clarendon Press, 1907).

Lexicon in Veteris Testamenti Libros by Ludwig Koehler and Walter Baumgartner (Leiden: E. J. Brill, 1958).

Hebräisches und Aramäisches Lexikon zum alten Testament, Aramaic section ed. Johann Jakob Stamm and Benedikt Hartmann (Leiden: E. J. Brill, 1995), translated into English under the supervision of M. E. J. Richardson as The Hebrew and Aramaic Lexicon of the Old Testament (vol. 5, 2000).

In addition, Ernestus Vogt's Lexicon linguae aramaicae veteris testamenti documentis antiquis illustratum (Rome: Pontifical Biblical Institute, 1971) is devoted solely to biblical Aramaic. The standard biblical concordances (by S. Mandelkern, G. Lisowsky, and A. EvenShoshan) also include Aramaic sections.

There are several valuable commentaries on the biblical books which contain passages in Aramaic. The most useful ones on Ezra are by Loring Batten (International Critical Commentary), Jacob Myers (Anchor Bible), and H. G. M. Williamson (Word Biblical Commentary). For Daniel, see those by James Montgomery (International Critical Commentary), John Collins (Hermeneia), and Louis Hartman and Alexander Di Lella (Anchor Bible).

The following tools will prove helpful for grammatical questions that may arise as you read selections from the Bible or investigate specific problems:

Franz Rosenthal, A Grammar of Biblical Aramaic (Wiesbaden: Otto Harrassowitz, 1963).

Hans Bauer and Pontus Leander, Grammatik des Biblisch-Aramäischen (Halle/Saale: Max Niemayer Verlag, 1927).

Several other bodies of literature are written in Aramaic. The best sources for ancient Aramaic inscriptions are:

Herbert Donner and Wolfgang Röllig, Kanaanäische und Aramäische Inschriften (Wiesbaden: Otto Harrassowitz, 1971-76).

John C. L. Gibson, Textbook of Syrian Semitic Inscriptions, vol. 2, "Aramaic Inscriptions" (Oxford: Clarendon Press, 1975).

Joseph A. Fitzmyer and Daniel J. Harrington, A Manual of Palestinian Aramaic Texts (Rome: Biblical Institute Press, 1978).

Arthur E. Cowley, Aramaic Papyri of the Fifth Century B.C. (Oxford: Clarendon Press, 1923).

Emil G. Kraeling, The Brooklyn Museum Aramaic Papyri (New Haven: Yale University Press, 1953).
G. R. Driver, Aramaic Documents of the Fifth Century B.C. (Oxford: Clarendon Press, rev. ed., 1965).

Bezalel Porten and Ada Yardeni, Textbook of Aramaic Documents from Ancient Egypt (Jerusalem: Hebrew University, 1986-99).

In addition to the glossaries in these works, the following dictionaries may prove helpful:

Charles-F. Jean and Jacob Hoftijzer, Dictionnaire des inscriptions sémitiques de l'ouest (Leiden: E. J. Brill, 1965).

Jacob Hoftijzer and Karel Jongeling, Dictionary of the North-West Semitic Inscriptions (Leiden: E. J. Brill, 1995).

Several of the Dead Sea Scrolls are in Aramaic. Many of these texts are collected in:
Florentino García Martínez and Eilbert J. C. Tigchelaar, The Dead Sea Scrolls Study Edition (Leiden: E. J. Brill, 1997).
B. Jongeling, C. J. Labuschagne, and A. S. van der Woude, Aramaic Texts from Qumran (Leiden: E. J. Brill, 1976-).

Klaus Beyer, Die Aramäischen Texte vom Toten Meer (Göttingen: Vandenhoeck \& Ruprecht, 1994-2004).

The diversity of rabbinic literature, much of which is written in a mixture of Aramaic and Hebrew, and the targumim makes it impossible to provide a definitive list of the material available. Most of the targumim are published in:

Alexander Sperber, The Bible in Aramaic (Leiden: E. J. Brill, 1959-73).
E. G. Clarke, Targum Pseudo-Jonathan of the Pentateuch (Hoboken, NJ: Ktav Publishing House, 1984).

Michael L. Klein, The Fragment-Targums of the Pentateuch According to their Extant Sources (Rome: Biblical Institute Press, 1980).

Alejandro Díez Macho, Neophyti I (Madrid: Consejo Superior de Investigaciones Científicas, 1968).

The best available tools for working with this material are:
Marcus Jastrow, A Dictionary of the Targumim, the Talmud Babli and Jerusalmi, and the Midrashic Literature (New York: G. P. Putnam's Sons, 1903; reprinted often).

Michael Sokoloff, A Dictionary of Jewish Palestinian Aramaic of the Byzantine Period (2nd ed.; Ramat Gan: Bar-Ilan University Press; Baltimore: Johns Hopkins University Press, 2002).

Michael Sokoloff, A Dictionary of Jewish Babylonian Aramaic of the Talmudic and Geonic Periods (Baltimore, London: Johns Hopkins University Press, 2002).

Michael Sokoloff, A Dictionary of Judean Palestinian Aramaic (Ramat Gan: Bar-Ilan University Press, 2003).

The Syrian church and its adherents also produced a vast literature in the Syriac dialect. The best available dictionaries for this dialect are:
C. Brockelmann, Lexicon Syriacum (Hallis: Saxonum, 1928).
R. Payne Smith, Thesaurus Syriacus (Oxford: Clarendon Press, 1879; supplement by J. P. Margoliouth, 1927).

Reference tools for other dialects of Aramaic include:
Takamitsu Muraoka and Bezalel Porten, A Grammar of Egyptian Aramaic (2nd ed.; Leiden: E. J. Brill, 2003).

Friedrich Schulthess, Lexicon Syropalaestinum (Berlin: Georg Reimer, 1903).
Ethel Drower and R. Macuch, A Mandaic Dictionary (Oxford: Clarendon Press, 1963).
J. A. MacLean, A Dictionary of the Dialects of Vernacular Syriac (Oxford: Clarendon Press, 1901).

Gotthelf Bergsträsser, Glossar des neuaramäischen Dialekts von Ma’lūla (1921).

Helmut Ritter, Tūrōyo: Die Volkssprache der syrischen Christen des Tūr ' Abdîn (Beirut: Orient-Institut der Deutschen Morgenländischen Gesellschaft, 1976).

Rudolf Macuch, Grammatik des samaritanischen Aramäisch (Berlin: De Gruyter, 1982).

In recent years, scholars have begun to compile a Comprehensive Aramaic Lexicon, which will embrace the entire language. As work proceeds on this project, a variety of tools and reference works are being generated; already available is the first part of An Aramaic Bibliography by Joseph A. Fitzmyer, S.J., and Stephen A. Kaufman (Baltimore: The Johns Hopkins University Press, 1992). Other tools can be found on the Lexicon's Web site at http://cal1.cn.huc.edu. You may also wish to read some general descriptions of the Aramaic languages. Broad surveys of this type include:

Eduard Yechezkel Kutscher, "Aramaic" in Current Trends in Linguistics, ed. Thomas A. Seboek (The Hague: Mouton, 1970), vol. 6, pp. 347-412.

Eduard Yechezkel Kutscher, "Aramaic," Encyclopedia Judaica (Jerusalem: Keter Publishing, 1972), vol. 3, pp. 259-87.

Joseph A. Fitzmyer, S.J., "The Phases of the Aramaic Language" in $A$ Wandering Aramean: Collected Aramaic Essays (Chico, CA: Scholars Press, 1979) pp. 57-84.

Klaus Beyer, The Aramaic Language (Göttingen: Vandenhoeck \& Ruprecht, 1986).

Stephen A. Kaufman, "Languages (Aramaic)" in The Anchor Bible Dictionary (New York: Doubleday, 1992), vol. 4, pp. 173-78.

With these tools and the grammar you have already learned, you can begin to explore any part of the huge corpus of Aramaic literature. Good luck!

## PARADIGMS

| Nouns and Adjectives |  |  |  |
| :---: | :---: | :---: | :---: |
| Singular |  | Masculine | Feminine |
|  | Absolute | ֶֶלֶד | טַלְכָּה |
|  | Construct | מֶלךך | מַלִכַּת |
| Plural | Determined |  | מַלְכְּתָא |
|  | Absolute | מַלְלִין | מַלְכן |
|  | Construct | מַלְכֵי | ַַלְכָת |
|  | Determined | מַלְכַיָא | מַלְלָתָא |

## Pronouns

| Independent | Possessive Suffixes |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Pronouns | Singular Nouns |  | Plural Nouns |  |
| Singular | Masculine | Feminine | Masculine | Feminine |
| אֲנָה | פִּשׁׁרִי | מַלְכוּתִי | פִּשׁׁרַי | מַלְכְוָתִי |
|  | פִּשְׁרָּ | מִלְכוּתָּ |  | מַלְלְוָדָך |
| אַנִּתִּ |  |  |  | מַלְכְוֹתָּנִי |
| הוּא | פִּשְׁרֵּ |  | פִּשׁׁרֹרוֹדי | מַלְכְוָתָּ |
| הִיא | פִּשִׁרַָּּ |  | פִּשְׁרַּהּה | מַלְכְוָתַּזּ |

Plural


## Demonstratives

Singular Plural


| Far (that, those) | Masculine <br>  <br> Feminine |
| :--- | :--- |

Masculine and Feminine


דִּכּן

## Numerals

CARDINAL
Masculine


ORDINAL

## Verbs

G
D
H

## PERFECT

Singular
1
2 masculine
feminine

3 masculine
feminine
כִּתְבֵת
קַבְּלֵת
הַשְׁלְטֵת
הַשְׁלִטְּתְ
הַשְלֵטְּתִּי
הַשְלֵט
הַשְלִטַת

Plural
1
2 mas
fem
3 mas
femi

RFECT

Singular

## 1

2 masculine
אֶכְּבּ
feminine
תִּכְּתּבּ
אֲקַבֵּל
אֲהַשְׁלֵט
חּתְּשַשְלֵט

3 masculine
תִּכְתְּבִין
feminine
יבְּתּב
תִּקְּתּב

| ְתִּקַבְּלִין | תִּתַשְׁלְטִין |
| :---: | :---: |
| יקִבֵּ | יהּשַׁלִט |
| דְּקִבִּל | תִּהַשְׁלִט |

Plural

| 1 | נִכְתּבת | נְקַבֵּל | נִהּשַׁלֵט |
| :---: | :---: | :---: | :---: |
| 2 masculine | תִּכְתִּתוּן | תִּקַבְּלוּן |  |
| feminine |  | תִּקַבְּרָן |  |
| 3 masculine | יכְתּתִּוּן |  | יְהַשְׁלטוּן |
| feminine | יִבְּתְּן | ?יַבְּרָן | ְיהשׁׁלְטְ |

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G
D
H

## PARTICIPLE

Singular
masculine
כָּתֵב
מְקַבֵּל
מְהַשְלֵט
feminine
כָּתְבָה
מְקַבְּלָה
מְהַשְׁלְטָה

Plural

| masculine | כָּתְדִין | מִקַבּלִין | מִהַשְׁלִ |
| :---: | :---: | :---: | :---: |
| feminine | כָּתְּנִ | 1 | now |

## IMPERATIVE

Singular

| masculine | כִּתִב | קַבֵּל | הַשְלֵט |
| :---: | :---: | :---: | :---: |
| feminine | כִּתִבִי | קַבִּלִי |  |

Plural

| masculine | כִּתִבוּ | קַבִּלוּ | הַשְ |
| :---: | :---: | :---: | :---: |
| feminine | כִּתִּ | קבּלה |  |

INFINITIVE
מִכְתַּבּ
קַדָּלָה
הַשְלָטָה

## Passives

G D H

## PERFECT

Singular
1

| קִבְּלֵת | השׁׁלְלֵת |
| :---: | :---: |
|  |  |
|  |  |
| קתבּל | הֹשְׁלט |
| תִבְּלַת |  |

Plural

| 1 | כִּתִיבְנָ | קתבּבּלָּנָ |  |
| :---: | :---: | :---: | :---: |
| 2 masculine | כִּתִיבִּתִּוּן | קַבַּלִתּוּן |  |
| feminine | כִּתִיבִתִּתן |  |  |
| 3 masculine | כִּתִיבוּ | קַבֵּלוּ | הִשְׁלַטוּ |
| feminine | כִּתִיבָה | קתבּבָּ | השׁׁלַטָה |

## PARTICIPLE

Singular

| masculine | כּתִּביב |
| :---: | :---: |
| feminine | כִּתִּבָּ |

מִקְבַבַּלַל
מְהַשְׁלַט
feminine
מְהַשְׁלְטָה

Plural

| masculine | כִּתִיבִין | ִִקַבְּלִין | מְהַשְׁלְטִין |
| :---: | :---: | :---: | :---: |
| feminine | כְּתִיכָן | מִקַבְּלָן | מִהַשְׁלְטָּ |

## Prefix-t Conjugations

Gt
Dt

## PERFECT

Singular
1
2 masculine
feminine
3 masculine
feminine

Plural
1

> הִתְקְטֵלְנָא
הִתְחַבַּלְנָא

2 masculine
feminine
3 masculine feminine


הִתְקְטֵלִּתִּן
דִתְקִטִלוּ
דִתְ:קִטָלה
דחתְחַבַּלִּתּוּן
דִתְחַבַּלְתֵּן
הִתְהֲבַּלּלוּ
הִתְחַבַּלָה

## IMPERFECT

## Singular

1
2 masculine
feminine
3 masculine
feminine

Plural
1
2 masculine
feminine
3 masculine
feminine
נִתְקְטְל
נִתְחַבַּל
ָּתְתַחבּבְּלוּן
ִּתּתְהַַּּלְּן
יִתְחַּבְּלוּן
יִתְחַבְּלָן

$$
\begin{aligned}
& \text { אֵתחּבַּל } \\
& \text { תִּתְחַּבַּל } \\
& \text { תִּתְתַהִּבִיִּין } \\
& \text { יתְחַבַּל } \\
& \text { תִּתִּתַַּּלּל }
\end{aligned}
$$

$$
\begin{aligned}
& \text { אֶתְקְטֵל } \\
& \text { תִּתְקְקִּל } \\
& \text { חִּתְתַטְּלִּין } \\
& \text { יִתְקטִּל } \\
& \text { תּתִּקְקִל }
\end{aligned}
$$

$$
\begin{aligned}
& \text { הִתְחַבְּלֵת } \\
& \text { הִתְחַבַּלְּתּת } \\
& \text { הִתְחַבַּלְִּּי } \\
& \text { החתְחֲבַּלּל } \\
& \text { דִתְחַבְּלַת }
\end{aligned}
$$

$$
\begin{aligned}
& \text { הִתְקַטְלֵת } \\
& \text { הִתְקְטֵּלְתּת } \\
& \text { דִתְקְטֵלְּתִּי } \\
& \text { דִתְקְקִל } \\
& \text { דִתְקטְטַת }
\end{aligned}
$$

Dt

## PARTICIPLES

## Singular

masculine
מִתְּקְטִל
מִתְחַּבֵּל
feminine
מִתְקַטְּלָה
מִתְהַבַּלָה

Plural
masculine
מִתְקַטְּלִין
feminine
מִתְקֻטְלָן

דִתְקְטָּלָה
דִתְחַבָּלָה

## Irregular Verbs

## Hollow Roots

Perfect Imperfect | Participles |
| :---: |
| Active Passive |

Singular

| 1 | שָׁמִת | אֲשִים | ms | שֵָׁם | שִׁם | שִּם |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 masculine | שָׁמְתָ | תִּשְׁים | fs | שָׁיְָּ | שִׁיָָה | שִׁימִי |
| feminine | שָׁמְתִי | תֶּשִׁימִין | mp | שָׁימִין | שִׁימִין | שִׁימוּ |
| 3 masculine | שָם | יִשִים | fp | שָׁיִָּנִ | שִׁיָָן | שִׁיָָה |
| feminine | שָׁמַת | תִּשִׁים |  |  |  |  |

## Plural

| 1 | שָׁמנְנֵ | נִשְׂם |
| :---: | :---: | :---: |
| 2 masculine | שַׁמְתּתּן | תִּשִׁימוּין |
| feminine | שָׁמְתִּן | תִּשִׁיָּן |
| 3 masculine | שָׁמוּ |  |
| feminine | שֶׁמָה | ְישׁיֵָ |

Final-ה
G
Perfect Imperfect

Singular

| 1 | בִנִית |  | ms | דָּנָה | ִִּנֵה |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 2 masculine |  |  | fs | דִּנִיְּה | בַּנַיָּ |
| feminine | בִנַיֶתִית | תִּבְגֵין | mp | דַנַּנִן | ִבּנִין |
| 3 masculine | בְנָד |  | fp | דַּנְיָּ | ַַּנִיָן |
| feminine | בִנִת | תִּבִנֵ |  |  |  |

Plural

| 1 | ִִּנֵינָּ | נִבְנֵא | Imperative |  | Passive Perfect |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2 masculine | בִּנֵיתּין | תִּרִבְנוֹן | ms |  | 3 ms | ִִַַ |
| feminine |  | תִּבִנִיֶן | mp | ִִּנוֹ | 3 mp | ִִַיו |
| 3 masculine | בִּנוֹ | יברנוֹן |  |  |  |  |
| feminine | בִּנָה | יבִיִין | Infin | itive |  |  |

Final-ה

|  | היה | D | H |
| :---: | :---: | :---: | :---: |
| PERFECT |  |  |  |
| Singular |  |  |  |
| 1 | דֶוֵיֵת | - | - |
| 2 masculine |  | מַנִּיתָ |  |
| 3 masculine | הֲוָה | ַַנִּי | הַגַלִי |
| 3 feminine | הַוַת | - | - |
| Plural |  |  |  |
| 3 masculine | הֲוֹוֹד | ַַנִּיו | הַגְלִיו |
| IMPERFECT |  |  |  |
| Singular |  |  |  |
| 1 | - | אמַנַּדֵה | - |
| 2 masculine | תֶּהֶה | תִּמְנַּהּ |  |
| 3 masculine | ל- לֶוֵ | ִיַמנֵּ | יִהַגְלי |
| Plural |  |  |  |
| 1 | - | נִמַנֵּ | נְהַגִלִי |
| 2 masculine | - | - | ותְהַגְלוֹן |
| 3 masculine | לֶהֵוֹן | ִיַמַּוֹן |  |
| 3 feminine |  | - |  |
| PARTICIPLE (active) |  |  |  |
| masculine singular | - |  | - |
| feminine singular | - | מִמַנְּנִיד | - |
| IMPERATIVE |  |  |  |
| masculine singular | - | מֶנִּ | - |
| plural | הֶוֹדוֹ | - | הַגַלוֹ |
| INFINITIVE | - | - | הַגְלָידה |

NOTE that 3d person forms of היה begin with ל in the imperfect.

## Glossary

Numbers in parentheses are the chapters in which these words are first assigned to be learned. Hebrew words which appear in the texts presented in this book are also listed here (marked with an asterisk).

| $\boldsymbol{N}$ |  |
| :---: | :---: |
| אַ | father (14; plural אֲבָהָ |
| אבד | perish, be lost |
|  | H-destroy, kill (14) |
| אבה | desire (Htn) |
| אֶבֶן | stone (15) |
| אגורא | temple |
| אִגְּרָה | letter (3) |
| אֶדִין | then (5) |
| אונס | force |
| אור | flame |
| אזה | heat (18) |
| אול | go (7) |
| 「心* | ear |
| ¢ֵ\% | brother (28) |
| אחד | grasp |
| * | grasp |
| אַחֵרֵי | after (12) |
|  | another (16) |
| אָּרָרין | last |
| אחדָּ | another (13) |
| אֶחַשְׁדַּרִַּּן | satrap (25) |
| איבר | organ |
| אילו | if |
| אִילָ | tree (20) |
| אימר | lamb |
| אֵימֶדתן | frightful |


| אין | if |
| :---: | :---: |
| איקרא | glory |
| אִיתֵית | there is (9) |
| איתתא | woman (see אנתה) |
| אכל | eat |
| אלא | except |
| אֵלֵה | these (14) |
| אֵלָּ | god (3) |
| אֲלוּ | behold (20) |
| *** | god |
| אֵלִיִ | these (14) |
|  | those (7) |
|  | thousand |
| אם | mother |
| אֵמִּה | nation |
| אבן | be faithful (H) (24) |
|  | passive participle-מֶהִיָּ |
| אמן | amen |
| אמר | say (6) |
| אמתא | handmaid |
| אֲנָה | I (10) |
|  | they (11) |
| אֶנוֹשׁ | human |
| אֲנַחְנָה | we (4) |
| אִנִין | they, those (f) (11) |
| אניקה | anguish |
| אנס | trouble (G) |


| אֲנַףף | face, nose (30) |  | ユ |
| :---: | :---: | :---: | :---: |
| אֵנָׁ | man (10) | -7 | in (4) |
|  | you (ms) (11) | - | be evil |
| אנתה | wife (30) | - | be evil |
| אַנִּתִי | you (fs) (11) | בגין | on account of |
|  | you (mp) (11) | רורֵ | senior |
| אַנִתִּ | you ( $f p$ ) (11) | בוכראז | senior |
| אָסְּרַנְ | exactly, diligently (11) | בוקקטی | club |
| אֵ | prohibition (26) | * | embarrass (Dt) |
| ¢ | wood | בחן | examine |
| 7 | nose, anger | בחר | choose |
| - | also | בטל | stop (5) |
| אצבּע | ger (23) |  | G-intransitive |
| ארבַּ | four (17) |  | D-transitive |
| אַרגּ1גן | purple | ב | dialect form of בַיִ |
| אֵרוּ | behold | בי מדרש | school house |
| ארום | behold | בֵּן | between (12) |
| ארז | cedar | דִּירָה | fortress |
| אַריֵה | lion (25) | ביש | evil (28) |
| אריך | long | בַּיִת | house (5) |
| ארך | wait ('af‘el-אוריך) | בכה | cry |
| אֵרַדֵ | duration | בלא | wear out (D) |
| ארמלה | widow | בִּלוֹ | tax |
| אֵרַע | earth (8) | 1 * | son |
| אַרִִית | bottom | בנה | build (4) |
|  | earth | בעה | seek, pray (14) |
|  | fire (29) | דָּעוּ | petition |
| אִֵּׁין | foundations | ִִּנַל | master (5) |
| אשרן | beams | בקר | search (9-D) |
| אשתמודע | recognize | בַּר |  |
| ת | sign | ַּרַ | field (16) |
| אתה | come (G) (6); | בר | create |
|  | (H/A—bring, 18) | ברך | bless, kneel (D) (22) |
| אֵּתין | furnace (17) | ברכה | blessing |
| אֲתַר | place (31) | בִּרַם | but |
|  | בַּאתַר after (12; see בדתר) | בשׂר | announce (Gt) |
| אתרג | citron | ִִּשַׁר | flesh |


| בתולה דָּתַר | virgin <br> after (from בּּאתָּ) (32) | דִיִ | which, of (3) <br> כְּדִי when (26) |
| :---: | :---: | :---: | :---: |
|  |  | דיכרא | ram |
|  | $\lambda$ | דִיל-ל | possessive (cf. - זיל) |
| ב: | side | דילמא | perhaps |
| תַּ |  | דין | this |
| נְגְּוּרָּ | power | דִיִין | judgment, court (12) |
| גְּבֵר | man (6) |  | judge (12) |
| גדד | cut down (21) | 77 | that (m) (14) |
| 12 | interior (7) | $\bigcirc$ | that (f) (4) |
|  | בִּוֹא in the midst of (12) | דִּכִּן | that (4) |
| תוֹוֹב | pit (25) | דרר | remember (28) |
| גוּח | stir up (H) | דָּרִר | ram |
| גזר | cut, break off (15) | דָּרָּרָן | memorandum |
| גְּזירָה | decree | דלק | burn |
| 1ax | wheel | דמה | resemble |
| גלה | reveal (14) | דמי | price |
|  | H -take exile |  | this (3) |
| גָּלוּ | exile (26) | דקלא | palm (also spelled דיקלא) |
| גנב | steal | דקק | be crushed (15; H—smash) |
| גנון | bridal chamber | דָּר | generation (19) |
| גְגנִ | treasure (9) | דרג | stair |
| 7 | wing | דִדִרָ | arm |
| ¢ | body (19) | ד ד | door |
|  |  | תדָ | law (12) |
|  | 7 |  | $\pi$ |
| דִ | which, that, of | NT | behold |
| NT | this (f) (14) | Nנה | behold, how (32) |
| דֹ | bear | הַדָּם | limb |
| דבח | sacrifice (verb) | הדס | myrtle |
| דִדִד | sacrifice (noun) | הוּא | he (11) |
| דבר | lead (away), take |  | *** that |
| דְדַבּ | gold (9) | הוה | be (8) |
| דיוּר | dwell (16) | דִי | or |
| דוּשׁ | trample on | הִיֵ | she (11) |
| דחה | thrust | הֵיכַל | palace, temple (8) |
| דחל | fear (20) | הכא | here |


| דָלָא | is it not (inter. particle) | חַד | one (8) |
| :---: | :---: | :---: | :---: |
| הלך | go (12) | חֲרֵה | breast |
| הִּוֹוֹ | they, them (5) | חרה | happiness |
| המונית עם | in agreement with | הֶדֶדָה | joy |
| הי | if (9) | חוד | singly (לחוד) |
| * | behold | חוה | tell (13) (D/H) |
|  |  | חוה | prostrate self (Št-משתחוה) |
|  | 1 | חולך | instead of (32) |
| ו־ | and | חִוּרָ | white |
| ווי | woe! | חזה | see (15) |
|  | i |  | (pass ptc-proper) |
|  | 1 | ח\% | vision |
| זבן | buy | חַית | living (26) |
| זהב | gold | חיה | live |
| זי | who, which, of | חִיוָה | animal (16) |
| זִיוי | splendor (23) | חַיִיִיִיֵ | life |
| זילן | our | חַיִיל | strength, army (22) |
| זית | olive | חַכִּים | wise (13) |
| T | who, which | חָכְנָה | wisdom (14) |
| זכאי | worthy | חל | sand |
| זָכוּ | innocence | חלם | dream (G) |
| זכי | that | חֵלֶם | dream (noun-13) |
| זְיָן | time (14) | חלף | pass by |
| ְְְָר | music (17) | חֲלַק | portion |
| 1r | type (17) | חמה | see (28) |
| זנה | this |  | (pass ptc-proper) |
| זיֵֶיר | small | חמיד | attractive |
| זק7 | lift (32) | חמר | parch |
| זרז | saddle | חמר | donkey (29) |
| זְרֵע | seed | חֲמַר | wine (23) |
|  |  | חֲמִֹשׁ | five (17) |
|  | $\Pi$ | חמשין | fifty |
| חֲבוּלָה | damage | חִנְכָּה | dedication |
| חבל | destroy (D) (10) | חַפִּיר | lacking |
| חֲבַל | damage (19) | חסן | possess (H) |
| חֲבַר | companion (30) | חֲסַףף | clay (15) |
|  | (f-חַבְ) | חַרְטֹם | magician (20) |

| חרי | noble | יעט | advise (Dt-take counsel) |
| :---: | :---: | :---: | :---: |
| חרישותא | thicket | יצי | go out |
| חרך | scorch (D) | יצב | make certain (D) |
| חַשַׁח | need (18) | יִצִיביב | surely (19) |
| חַשְׁדָה | needed thing | יקד | burn (17) |
|  | $\bullet$ |  | difficult |
|  |  | ? | glory (24) |
| טָב | good (9) | ירד | descend |
| טבה | goodness | ירַחד | month (29) |
| טובען | flood | ירְרָה | thigh |
| טוּר | mountain (15) | ירת | inherit (32) |
| טַל | dew (21) | ישׁ | dwell (H—set) |
| טליה | young servant (32) | ישט | stretch forth (H) |
| טלל | seek shade (H) | יT | direct object marker (12) |
| טלל | shadow | יתב | dwell, sit |
| טם | bone | ַיַּתִיר | very, excellent (18) |
| טֶעֵם | decree, taste (5; see שים) |  | - |
| טען | carry |  | $\bigcirc$ |
| טפה | extinguish ( ${ }^{\text {af }}$ ¢ $e l$ ) | כ- | like, as (12) |
| טְפַר | claw | כא | here |
| טרד | drive out (22) | כבל | chain |
|  | , | כבשן | furnace |
|  |  | כדון | now |
| N | lovely (30) | כִּדִי | when (26; see דִי ) |
| יאות | well | כָּה | here |
| יבל | bring (H) (31) | כהל | be able (21) |
| T- | hand (18) | כָּהֹן | priest (11) |
| ידה | praise (H/A) | כוכב | star |
| ידע | know (4; H—inform) | כזי כיר | when (cf. כְּדִ) |
| יהב | give (8) | כיון | when (31) |
| יום, יומת | day (22) | כיף | shore |
| יומנא | today | כיץ | summer, cf. |
| יחיד | only | כֹל | all (10) |
| יטב | be pleasing |  | פֹלֹא everything |
| יכל | be able, prevail (16) | כלא | protest ('af`el) |
| $\square$ | sea | כלב | dog |
| יס | add (H) | כלה | bride |

| כליל | perfect |
| :---: | :---: |
| כִּמָּ | how (many) (19) |
| כמר | priest |
| כֶּן | thus (28) |
| כִּנָה | colleague (7) |
| כנכר | coin |
| כִּנֵהָא | thus (11) |
| כּנשׁ | gather |
| כסס | slaughter |
| כִּסַסף | silver (9) |
| כּכַּן | now (4) |
| כף | hand |
| כפר | deny |
| כפת | bind (D) (18) |
| כרה | become distressed (Gt) |
| כָּרוֹז | herald |
| כרז | proclaim (H) |
| כָּרְ כֹא | throne (24) |
| כתב | write (3) |
| כִּתָּבת | writing (11) |
| כִּתַל | wall |
|  | $\zeta$ |
| ל- | to, for, direct obj. marker (3) |
| לָ | not (4) |
| לְבַב | heart (21) |
| לבונא | incense |
| ְלבוּשׁ | garment |
| לבן | whiteness |
| לבשי | wear (23) |
|  | except, therefore (13) |
| לירזי | to, with (29) |
| לחוד | חוד see |
| לחיא | evil |
| לְחֶם | meal (23) |
| לִילי | night (25) |


| ַלישָׁה | is not (28) |
| :---: | :---: |
| לִית | there is not |
| ללב | palm |
| לם לם | surely |
| לקח | take |
|  | language |
|  | ¢ |
| מ־ | from |
| לִֵָה | hundred |
| טָאן | vessel (8) |
| מִגְּלָה | scroll |
| מגר | overthrow, throw down (D) |
| מַדְדַּח | altar (29) |
| מִדוֹר | dwelling (22) |
| ִִִִִינָה | province (7) |
| מַה | what(ever) (10) |
| מה | how |
| מוי | water |
| מות | die (31) |
| טָּוֹן | food |
| מזרק | basin |
| מחא | hit |
| מחזה | appearance |
| מחנה | camp |
| מַּחְצְּנְד | urgent |
| מחתא | grain offering (cf. מִנְ |
| מטیN | reach (21), bring (H) |
| מטלל | roof |
| מידעם | anything (cf. מנדעם) |
| טיֵא | water |
| מימרא | word |
| מכר | sell |
| מַלאִדָ | angel |
| מִִלִּה | word, thing (13) |
| מֶלךך | king (3) |


| מַלְכוּ | reign (11) |
| :---: | :---: |
| מלל | speak (D) (26) |
| מַן | who(ever) (6) |
| מִן | from (9) |
|  | after, because |
|  | immediately בִן יַּ |
| טֵנִדַּע | understanding |
| מנדעם | anything (cf. מידעם) |
| מנה | count (G; D—appoint) |
| מְִִחָה | grain offering |
| מנע | withhold |
| מסר | deliver (31) |
| מְעִּה | belly |
| מצעת | middle |
| מָרֵی | master (24) |
| מְרַד | rebellion |
| חָרָד | rebellious (4) |
| מרום | height (32) |
| מרט | tear off |
| משׁח | oil (noun) |
| משׁח | anoint (verb) |
| מִשְׂכַּב | bed |
| מִשְׁתֵּאֹאֹ | banquet |
|  | 1 |
| נבא | prophesy (Dt) |
| נִבוּאָה | prophecy |
| נִבִיָא | prophet |
| נגד | flow |
| נדב | be willing (Dt) (12) |
| נדד | flee |
| נדח | banish |
| נִדְנֶד | sheath |
| נדש | destroy |
| נַדִירוּ | illumination |
| נְהַר | river |

נוּד flee
נִוֹלָּ/גוְוִלי
נוּר fire (17)
נזק suffer damage
נִחְשׁ $\quad$ copper (15)
descend (21) 'af'el (אֲחֵ) deposit
lift (22)
נטר guard
נכס slaughter (32)
נְכַס property
panther
נסב take (30)
נסה lift
נסי test
fall (16)
נפק go out (8)
נִבְקָה expenses
נפשׁ self (29), will
〕
גצה quarrel
עצח $\quad$ win (D—distinguish self)
נציח splendid
נצל נצ
נְקֵی pure
נשׁ human (31)
בְשִׁין $\quad$ women (29)
שְשַׁר eagle
נִשְׁתְּוְן letter
נתן give (4)

סבל endure
סבר intend
סגד bow down (16)
סגי multiply (H)

| סגנִן | prefect | עִִלִיִי | Most High (21) |
| :---: | :---: | :---: | :---: |
| סגר | close (26) | עֶלִיֹן | Most High |
| סדר | arrange | עלל | enter (14) |
| סוֹף | end | עָלַם | eternity (5) |
| סטנה | Satan | עֶלע | rib |
| סכין | knife | עלתא | burnt offering (29) |
| סכל | look (Dt) | بֶם | with (12) |
| סלה | liturgical term | טַ | people, nation (12) |
| סלק | go up (26) | עמוד | pillar |
|  | הסיק (H) sacrifice | עַמִּיק | deep |
| סלת | flour | עמל | exert oneself, toil |
| סְפַר | book (11) | עמר | load |
| סָפַר | scribe (3) | טֶמַּר | wool |
| סָרַךד | chief | ענה | answer (13) |
| סתירה | hidden thing | ֶַנָן | cloud |
| סתר | tear down (G) | עַנַךָ | branch |
|  | v | שֶקִי | foliage (20) |
|  |  | Vיק | wood |
| עֲבֵד | servant | עקר | uproot (Gt-be uprooted) |
| עֶבִידָה | work, service (5) | עָר | enemy |
| עבד | do, make (5) | ערבא | willow |
| עַד | until (12) | עֶשַׁר | ten (17) |
| ערה | pass away (22; H—remove) | עֶשְׁרִין | twenty |
| שִּדָּ | time (13) | עשת | intend |
| עובע | haste |  | (Gt) be thought |
| עולימו | youth | שֶׁתִיד | ready (18) |
| עוֹף | bird | טַתִּתִיק | old |
| עוקמא | trickery |  |  |
| עיליי | on, above (32) |  | פ |
| עַיִן | eye (30) | פ־ | and |
| עכב | refuse | פגן | cry out |
| טַל | on, concerning, to, | * | mouth |
|  | against (3) | פֶחָ | governor (6) |
| עִלָּה | pretext (25) | פִינך | plate |
| עֵּלָּה | above | פכר | destroy |
| שֶלָוָה | burnt offering (29) | פלی | trick |


| פְלגַג | half discord |  | P |
| :---: | :---: | :---: | :---: |
| פלוגתא | division (= Babel) | קתבֵ | just as (11) |
| פלח | worship, serve (17) |  |  |
| דֶּלִדָ | worship |  | sponding to (12) |
| פִּלִיג | divided, undecided |  |  |
| $\square$ ® | mouth (22) |  |  |
| ODַ | palm (of hand) |  | כָּל קָבֵל דְּנָה |
| פסולא | blemish |  | thereupon (14) |
| פסיל | cut stone | קבל | receive (D) (25) |
| פּרזל | iron (15) | קַדִיִישׁ | holy (20) |
| פרכס | struggle | קרדם | before (5) |
| פרס | divide | קדם | do early (H) |
| ロー | divide | קַדְדָה | formerly (26) |
| פרק | save | קַדְדָי/קַדְדָאי | first (17) |
| פרתרך | commander | קודשא | the Holy One |
| פשט | extend | קוּם | arise, stand (G) (6) |
| פשׁר | interpret (D) (23) |  | H—establish |
| פֶּשַׁר | interpretation (13) |  | - D—swear |
| ִּתִּתְ: | message, word (10) |  | התקים Dt-be fulfilled |
| פתח | open (28) | קור(א) | city |
|  | צ | קטין | delicate |
|  |  | קטל | kill (G/D) (18) |
| צבה | want (21) | קטע | cut |
| צִבוּ | wish, property | קטר | rise in circle |
| צבע | be wet (Dt) (21) | קַיט | summer |
| צִדָ | true | - | enduring |
| צדק | righteousness | ? קים | statute (25) |
| צִדְדָה | merit | קים | standing |
| צוור | neck | קיסא | twig |
| צום | fast | קר | sound (17) |
| ציר | pivot (of door) | קנה | buy, acquire |
| צלה | pray (D) (10) | קצך | be angry |
| צלח | make prosper (H) (26) | קצץ | cut down |
| צְלֵם | statue, form (15) | קִצַת | end (22) |
| צער | pain | קרא/קרה | call, read (23) |
| צִַַּּר | bird | קרב | approach (26) |
| צפרא | morning |  | (D/H-sacrifice) |


| קְרָב | war | רפס | trample on |
| :---: | :---: | :---: | :---: |
| קרבן | offering | רקיק | soft |
| קִרִיָה | city (4) | רשם | write (24) |
| קרֶן | horn (17) | シ |  |
| קרךִ | piece |  |  |
|  | אכל accuse | טָּ | elder |
|  |  | שׁׂ | grow great (19) |
|  | 7 | שְֵַּׁ | many, large (8) |
| רֵی\% | head (chief) (7) | שְׁטַּר | side |
|  | רֵیשׁ מִלִּין account or essential contents | שִׁם | issue, give (lit. "place") (6) issue decree or pay attention |
| רַ | great (7) | שׁׂל | consider (Dt) |
| רבה | grow (20) | שֹׂ | hate |
| רִּרּוֹ | myriad, 10,000 | שְַַׁר | hair (19) |
| רְבוּ | greatness (24) | שֶק | sackcloth (sing. שׂ\%) |
| רבחיל | general | שׂרף | burn |
| רְבִישָי | fourth (16) | שֹׂו | winter |
| רבע | quarter | ש |  |
| רַברךְדִִָין | chiefs |  |  |
| רגג | pleasant | שׁׁתל | ask (12) |
| רגז | anger (H) | שָּׁׁרֹ | remnant (11) |
| רְגַז | anger | שׁבח | praise (D) (14) |
| רִגַל | foot (15) | שׁׁבִיב | flame |
| רגשׁ | assemble (25) (H) | שׁׁבַע/שִׁבְעָה | seven (17) |
| רוּרַ | wind (20) | שׁק | leave alone, abandon (10) |
| רוּ | rise (24) |  | Gt-be transferred |
| רוּ | height | שוד | be like (G) (24) |
| רוץ | run | שוה | place (32) |
| רָז | secret (14) | שׁופר | beauty |
| רַחִיק | distant (10) | שׁטט | wander |
| רחם | love (30) | שֶׁיזב | save (18) |
| רַחֲמִִין | compassion (29) | שֶׁיִִִיא | finish |
| רחמן | Merciful One | שׁירי | remainder |
| רמה | throw, impose (17) | שׁח | find (H) (23) |
| רְעוּ | wish | שׁכינתא | Divine Presence |
| רַשֶיוֹן | thought (23) | שׁכלול | completion |


| שׁכל | complete (11) |
| :---: | :---: |
| שִׁלִלּה | blasphemy |
| שֶׁלֹוּ | negligence |
| שלח | send (3) |
| שלט | rule (16) |
|  | dominion (19) |
| שַׁלִּיט | authorized, mighty (12) |
| שׁים | perfect |
| שלך | throw (H) (31) |
| שׁׂם | perfect |
| שלם | be finished (24) (H-deliver) |
| שׁׁלָם | peace (5) |
| שֶׁ |  |
| שׁמד | exterminate (H) |
| שׁׁnַָּּ | heavens (8) |
| שׁם | be appalled אשׁתומם 'itpol‘el |
| שׁמע | hear, obey (17) |
| שמשׁ | serve (D) |
| שׁמשׁ | sun |
|  | בין שימשתא |
| שִׁן | tooth |
| שנה | change (13) |
| שִשְנָ | year (8) |
| שִׁנָּ | sleep |
| שנק | choke (Gt) |
| שעה | talk (Gt) |
| שֶָּׁׁ | hour (18) |
|  | beautiful |
| שׁפל | be low (24) |
| שׁפר | please, be beautiful (25) |
| שָׁ | leg (29) |
| שׁר | family |
| שׁרה | loosen (19) |
| שׁריר | prosperous |
| שׁׁרַׁ | root |


| שֶׁת | six (11) |
| :---: | :---: |
| שׁתה (אשׁׁתִּיו) | drink (23) |
|  | 5 |
| תאנה | fig |
| תִּבְיר | breakable |
| תבר | break (29) |
| תוב | return (intrans) (22) |
|  | H—return (trans), reply |
| ותוֹר | ox |
|  | underneath (12) |
| * תחת * | instead of |
|  | snow |
| תלי | weapon |
|  | third (16) |
| תלסירי | thirteen |
| תֶּלָת | three (17) |
|  | ruler (24) |
| תֶּלָתִין | thirty |
| תמהּ | wonder (H) |
| תַתָּדָּ | there (9) |
| ְתִּמָנדּ | eight (17) |
| תמר | palm |
| תנה | here (29) |
| תני | tell |
|  | second (17) |
|  | strong (5) |
| תקל | weigh |
| תקן | prepare (H—restore) |
|  | two (28) |
|  | twelve (17) |
| תִּרַט | gate |
| תִּשׁׁ | nine (17) |

## Answer Key

Note: English translations are rather literal in order to facilitate comparison with the original. Translations into Aramaic have generally been made in the most straightforward way possible; however, other renderings may be equally correct. In lessons 28-32 the vocalization of some words and names that do not exist in the Bible is uncertain.

## Chapter 3

P. 11 Ezra 4:8-11

Rehum and Shimshai, the scribe, wrote a letter concerning Jerusalem to King Artaxerxes. This is the letter which they sent to King Artaxerxes.
(1) The scribe wrote the letter to them.
(2) God made heaven.
(3) The king said concerning Jerusalem.
P. 12 (4) The king sent the letter to the scribe.
(5) God said from heaven . . .
(6) This scribe perished under the earth.
(7) God said that the earth is the king's.

## Chapter 4

P. 16 Ezra 4:12-16

Let it be known to the king that the Jews are building Jerusalem, the rebellious city. Now, let it be known to the king that if that city will be built, they will not give tax [i.e., the tax will not be paid]. We have sent and informed the king concerning this, that he search in the book of memoranda and [where] you will find that that city is a rebellious city. We are informing the king that if that city will be rebuilt, you will not have a portion in Trans-Euphrates.
P. 17

Aramaic Hebrew
Aramaic

## Hebrew

| נטר (guard) | נצר | אִיתֵי (there is) | יֵיֵ |
| :---: | :---: | :---: | :---: |
| וֹתְּדֹת (three) | שָׁלוֹש | תִּתַג | שֶׁלג |
| כדבה (lie) | כָּזָ | קַיִט (summer) | קיקיץ |
| יעט (advise) | יעיץ | (unit of weight) (\%ְּקל | שֶׁקל |
| אֶרְרָע (arm) | אזֶרֵֶׁ | דָּכְרָן (memorandum) | זִכָּרוֹן |
| יתב (sit, dwell) | ישב | תוֹר (ox) | שׁוֹר |
| דְדּהַב (gold) | TTהT | אֲחִידָה (riddle) | חִדָּה |
| אֶרַע (land) | אֶרץ | חֲדַת (new) | חָדָ |
| דָּבַח (sacrifice) | זֶבַח | תוב (return) | שוּב |
|  |  | שֶׁת (six) | שׁׁ |

P. 18 (1) We are building the city.
(2) The scribe sent that letter.
(3) You will find God in the rebellious Jerusalem.
(4) They have no portion in Trans-Euphrates.
(5) Now it is known that the Judeans will give tax to the king.
(6) Rehum wrote this memorandum.

## Chapter 5

## P. 22 Ezra 4:17-24

The king sent the message to Rehum, the chief official, and Shimshai, the scribe, who dwell in Samaria and the remnant of Trans-Euphrates: Peace! The letter which you sent has been read before me. Rebellion has been made in that city from eternity, and strong kings have been over Jerusalem. Now issue a decree to stop the building of that city. Then, after the letter of King Artaxerxes was read before Rehum and Shimshai, the scribe, they went to Jerusalem to the Jews, and stopped them. Then the work on the house of God which is in Jerusalem stopped.

לָ There is no Canaanite shift in Aramaic, so it preserves $\bar{a}$ where Hebrew has $\bar{o}$.
 segholates in Hebrew often have only a single vowel under their second consonant in Aramaic.

TTT There is no Canaanite shift in Aramaic, which represents Semitic $\underline{d}$ with $ד$ rather than r as in Hebrew.

אֶדרָע Aramaic represents Semitic $\underline{d}$ with 7 rather than $\Gamma$ as in Hebrew, in which $\bar{a}$ often shifts to $\bar{o}$.

Tתּתֶג Semitic $\underline{t}$ is represented as $\pi$ in Aramaic rather than $ש$ as in Hebrew, where words with one vowel become segholates rather than having a vowel under the second consonant as in Aramaic.

שָׁקְטִין There is no Canaanite shift in Aramaic (for the plural ending ין - where Hebrew has $\square^{-}$-, see chapter 6).

נְהַר Pretonic a reduces in Aramaic rather than lengthening as in Hebrew.
תיּוּב $\quad$ Aramaic uses $\Omega$ for Semitic $\underline{t}$, where Hebrew uses שi.
P. 23 Semitic $\underline{t}$ is represented with $\Omega$ in Aramaic but with $ש \in \operatorname{w}$ in Hebrew.

סָפַּ There is no Canaanite shift in Aramaic, so $\bar{a}$ corresponds to Hebrew $\bar{o}$; the $a$ where Hebrew has $\bar{e}$ is due to the consonant $\urcorner$.

Pretonic $a$ reduces in Aramaic, but lengthens in Hebrew (for the plural ending ${ }^{\prime}$ - rather than Hebrew $\quad$--, see chapter 6).

חֲדַ Semitic $\underline{t}$ is represented as $\Omega$ in Aramaic rather than as $ש \boldsymbol{ש}$ as in Hebrew; note also the reduction of pretonic $a$, which is lengthened in Hebrew.

שְׂעַ $P$ Pretonic $a$ is reduced in Aramaic but lengthened in Hebrew.
חֲבַר $\quad$ Pretonic $a$ is reduced in Aramaic but lengthened in Hebrew (the presence of $a$ where Hebrew has $\bar{e}$ is due to the consonant ר).

Tְדּהַ Aramaic represents Semitic $\underline{d}$ with 7 rather than $i$ as in Hebrew and reduces pretonic $a$, which is lengthened in Hebrew.

שְשַׁר Words that are segolates in Hebrew typically have one full vowel under their second consonant in Aramaic.

אָ $\bar{a}$ does not shift to $\bar{o}$ in Aramaic as it does in the Canaanite languages.
תבר Semitic $\underline{t}$ is represented as $\Omega$ in Aramaic rather than $ש \in$ as in Hebrew.
עָלַם $\bar{a}$ does not shift to $\bar{o}$ in Aramaic as it does in Hebrew.
(1) The Master of Eternity wrote a letter to strong kings.
(2) We are building a house in the rebellious city.
(3) Then they stopped (the) building in Jerusalem.
P. 24 (4) Issue a decree before the scribe after the letter has been read.
(5) Now they will not give (i.e. assign) work over the Jews.
(6) The strong kings went to the city.
(7) God's decree is read before the master.
(8) Then Shimshai said to stop building this house.
(9) They made rebellion in Jerusalem.
(10) Issue peace for them from eternity.
(11) We are informing the scribe that work on the house of the king has stopped.

## Chapter 6

## P. 27 Ezra 5:1-5

Then the prophets Haggai and Zechariah, the son of Iddo, prophesied to the Jews who were in Judah and in Jerusalem with the name of the God of Israel over them. Then Zerubbabel, the son of Shealtiel, and Jeshua, the son of Jozadak, arose to build the house of God which is in Jerusalem. Tattenai, the governor of Trans-Euphrates, and Shetar-Bozenai came to them and said (lit. saying) thus to them: "Who issued a decree to build this house? What (lit. who) are the names of the men who are building this?" But their God's eye was over the Jews, and they didn't stop them.

מֶֶלך (1) 28 (1) 28
(2) סָפְרָח

שְׁמָּדָת (3)

| P. 29 | SINGULAR |  |  | PLURAL |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Absolute | Construct | Determined | Absolute | Construct | Determined |
|  | רֵผ์ | רֵผֹ | רֵאֹאֹאֹ | רֵאשׁׁין | רֵאשׁׁי | רֵאֹשַׁיא |
|  | נִבִיא | נִבִיא | נְבִיאָא | נְבִיֵין | נִבִיאֵ |  |
|  | סְפַר | סְבַר | סִפְרָ | סִפְרִין | סִפְרֵי | סִפְרָּ |
|  | עִִֶידָה | שֶׁבִידַת | שֶבִידְתָ | ֶֶבִידָן | שֶׁבִידָת | שֶׁבִידָּ |
|  | קִרְיָה | קִרְיֵת | קִרְיָאָ | קִרִיִין | קִרִידתית | קִרְיָאז |
| P. 30 | אֶלָּ | אֶלדיֹד | אֶלָהא |  |  |  |
|  | סָפַר | סָפַר | סָפְרָ | סָפִרין | סָפְרי | סָפרַיָ |



## Chapter 7

## P. 34 Ezra 5:6-10

The letter which Tattenai, governor of Trans-Euphrates, and Shetar-Bozenai and his colleagues who were in Trans-Euphrates sent to King Darius, and this was written in it: "To King Darius, peace (over) everything. Let it be known to the king that we went to Judah, the province, to the house of the great God. Then we asked these elders, we said to them, 'Who issued the decree to you to build this house?' And we also asked them their names so that we would write the name of the men who are at their heads."

| אָכלרָה G | - ${ }^{\text {D }}$ | G |
| :---: | :---: | :---: |
|  | G | H |
| H | בִנַנס G | D |
| הָהרֶבת H | H | D |
|  | H | יבּקַּר, D |
| G | H | G |
| הַשְ H | G | G |
| D | G | G |
| D | D | D |
| G | D | א D |
| G אֶבְׂה | H | D |
|  | הדתֶּתֶרֶת G |  |

P. 35

|  |  |
| :---: | :---: |
|  |  |
| (3) כִּעַן |  |
|  |  |
|  |  |
|  | (6) כֹלֹא כִּתִיבָא |

## Chapter 8

P. 38 Ezra 5:11-15

They replied, "We are the servants of the God of heaven and earth and are building the house which was built many years before this. Our ancestors angered the God of heaven, and He gave them to Nebuchadnezzar, king of Babylon, the Chaldean; and he tore down this house and exiled the people to Babylon. In the first year of Cyrus, the king of Babylon, Cyrus the king issued a decree to build this house of God; and the vessels of the house of God which Nebuchadnezzar removed from the temple which is in Jerusalem to the temple of Babylon-Cyrus the king took them out from the temple of Babylon and they were given to Sheshbazzar, and he said, 'These vessels-deposit them in the temple which is in Jerusalem and let the house of God be rebuilt.'"

| P. 39 | טַבִדֵת | נִטִלֵת | רִשְׁמֵת | שִׁלִלחת |
| :---: | :---: | :---: | :---: | :---: |
|  | טֶבַדִדתּתִּ | נִטַּלְתִּת | רְשַׁמַּתְּ |  |
|  |  | נִטַּלִּתִי |  |  |
|  | שֶׁבַד | נִטַל | רִשׁׂם | שׁׁלַׁח |
|  | טַבְדַת | ִִטְלַת | רִשְַַׁת | שִׁלְחַת |
|  |  | נִטַלְיָּא | רְשַׁמְנָא | שׁׁלַחְנָא |
|  | שֶׁבַדְּתוּן | נִטַלִּתִּוּן | רִשַׁמְּתּוּן |  |
|  |  |  | רִשַׁמְּתִּן | שְׁלַחְתֵּתן |
|  | טֶבַדוּ | נִטַּלוּ | רְשַׁמֵוֹ | שִׁלַחוּ |
|  | טֶבַרָה | נִטַלָה | רְשׁׁטֵה |  |


| P. 40 | ידַעִתָּ | ידע | 2 masculine singular |
| :---: | :---: | :---: | :---: |
|  | ידְיֶתִת | ידע | 1 common singular |
|  |  | יהב | 3 masculine singular |
|  | כְּתַבְנָ | כתב | 1 common plural |
|  | כִּתַבּוּיוּ | כתב | 3 masculine plural |
|  | מִלַחִנְדָּ | מלח | 1 common plural |
|  | ִִִטִרֵת | נטר | 1 common singular |
|  | נְפַּל | נפל | 3 masculine singular |
|  | סִלְקִת | סלק | 1 common singular |
|  | שֶבַד | שבד | 3 masculine singular |

P. 41 (1) The king went before the city.
(2) We knew that the Master of Eternity was in Jerusalem.
(3) I wrote a letter to the king's house.

## P. 41 (cont.)

(4) Then God sent a decree to that province.
(5) You gave many servants to the governor of the Jews.
(6) Our fathers gave those vessels to Cyrus.
(7) The head of the palace was in heaven.
(8) Nebuchadnezzar did not take the men out to the land.
(9) That great house will be built in one year.

## Chapter 9

P. 44 Ezra 5:16-6:5

Then Sheshbazzar came; he gave (i.e. laid) the foundations of the house of God which is in Jerusalem, and from then until now it was being built, but was not completed. And now if it is good to the king, let it be searched in the king's treasure house that is there in Babylon if a decree was issued by King Cyrus to build the house of God in Jerusalem; and let him send the king's wish concerning this to us. Then King Darius issued a decree, and they searched there in Babylon, and a scroll was found and thus was written in it: "In the first year of King Cyrus, King Cyrus issued a decree (that) the house of God in Jerusalem be built, and the expenses will be given (i.e. paid) from the king's house, and they will return the gold and silver vessels of the house of God which Nebuchadnezzar brought out from the temple which is in Jerusalem."

| נָטִל | רָשׁם | טָרֵד | קטָּ |
| :---: | :---: | :---: | :---: |
| נָטִל | רָשׁׁם | טָרֵד | קטִר |
| נִטְרָ | רָשְֵָׁא | טֶרְדָ | קטְלָאָ |
| נִטְלָה | רָשְׁמָה | טֶרְדָה | קִטְלָה |
| נָטִלַת | רָשְׁמַתּתָּ | טֶרְדַת |  |
| נָטִלִתָּ | רָשׁׁמְתָּ | טָרַדְתָּ |  |
| נָטְלִין | רָשְׁמִין | טֶרְדִיִיִ | קִשְלִ |
| נָטְלִיִיִ | רָשְׁמִי | טָרְרד | קטְ |
| נָטִלִיָּ |  | טָּרַדָּ | קׁטְלִיָּ |
| נִטְלָ | רָשְֶׁן | טָרדרָן | קָטְלָ |
| נָטִלָּתָּ | רָשְׁמָת | טֶרְדָת | קָׁטְלָ |
| נָטְלָּ | רָשְֶָּׁתָ | טָרדרדָּת |  |

P. 45

(1) Nebuchadnezzar says that the city will be given to Jews.
(2) A big scroll is sent to the governor of the province.
(3) The king knew that (the) work stopped.
P. 46 (4) We know (how) to build this house.
(5) There is gold in the treasure house there in Babylon.
(6) The men searched if good silver was given to the scribe.


## Chapter 10

P. 50 Ezra 6:6-12

Now Tattenai, governor of Trans-Euphrates, Shetar-Bozenai, and their colleagues, be (i.e. stay) far from there. Leave the work of the house of God, and from me a decree is issued for the Jews to build the house of God, and the
expenses will be given (paid) from the king's property to those men that it not stop. And whatever they need for the God of heaven is to be given to them so that they will sacrifice to the God of heaven and pray for the king's life. And from me a decree is issued that any person who changes this message-his house will be made a dunghill concerning this, and may God overthrow any king or nation which extends its hand to destroy the house of God which is in Jerusalem. I, Darius, have issued (the) decree."

| P. 50 | Aramaic | Hebrew | English |
| :---: | :---: | :---: | :---: |
|  | אזל | הלך | go |
|  | אִיתֵי | יִשי | there is |
|  |  | אֶלדִים | god |
| P. 51 | אֲנַּחָהד | אננִחְנוּ | we |
|  | Nָ | עיץ | tree |
|  | אַרְטָ | אֶרץ | land |
|  | אתה | בוא | come |
|  | בַּר | בִּ | son |
|  | דִּבַח | זֶחַח | sacrifice |
|  | דְדִבּ | TָהT | gold |
|  | דָּכדרָ | ְזכּרוֹן | memorandum |
|  | דִּנָה | הֶ | this |
|  | דִרָׁ | זִרוֹטַ | arm |
|  | חַד | אֶדָד | one |
|  |  | ידרוּטָ | known |
|  | יהב | נתן | give |
|  | יתב | ישׁ | dwell |
|  | ִִּדְבָה | כָּזיָ | lie |
|  |  | יִיֶיֶ? | it will be |
|  | ל-3 | לָהֶם | to them |
|  | נחת | ירד | go down |


| P. 51 (cont.) | Aramaic | Hebrew | English |
| :---: | :---: | :---: | :---: |
|  | נפק | - | go out |
|  | סלק | עלה | go up |
|  | סְפַר | סֵּפֶר | document |
|  | סָפְרָא | הַשוֹפֵר | (the) scribe |
| P. 52 | עבד | עטה | do |
|  | פלח | עבד | work |
|  | קַיט | P | summer |
|  | רַבר | גְדוֹל | big |
|  | שְֵַּׁ | רַב | many |
|  | שׁׁלָם | שֶׁלוֹם | peace |
|  | שׁׁמְיָּ | שָׁמַּם | heaven |
|  | שֶׁת | שֶׁש | six |
|  | תוב | שוב | return |
|  | רוֹר | שוֹר | ox |
|  |  | שֵֶֶׁג | snow |
|  | תְּלָת | שֶׁלֹשׁ | three |
|  | דֶּקִל | שֶׁקֶ | weight |
|  | תִּרֵי | שׁׁנֵי | two |

## Chapter 11

## P. 56 Ezra 6:13-18

Then Tattenai, governor of Trans-Euphrates, Shetar-Bozenai, and their colleagues did exactly as King Darius sent. The Jews are building and succeeding according to the prophecy of Haggai and Zechariah, the son of Iddo; and they completed (it) at the command of the God of Israel and the command of Cyrus and Darius and Artaxerxes, king of Persia. And he finished this house on the third day of the month Adar, which is the sixth year of King Darius' reign. And the children of Israel, the priests, and the Levites and the rest of the exiles made a dedication of this house of God with joy. And they established the priests and the Levites over the service of God, who is in Jerusalem, according to the writing of Moses' book.

## P. 57 (1) אֲנְּ

(2) He knew that the elders are in the province.
(3) Yیנִּתִּ
(4) Mou wrote a letter.
(5) They fell to the earth.
P. 58 (6) We went out from the house.

(8) He issued a decree.
(9) Mou sent a message to Babylon.
(10) I knew (how) to build a house.
(11) They went up to heaven.
(12) We went a scroll to the treasure house.
P. 59 (1) There is a palace in the large city.
(2) You are priests of the God of heaven.
(3) The house of God is in Jerusalem.
(4) The man does not have a head.
(5) Zerubbabel is governor of the Jews.
(6) Thus is it written in the book of Darius: We are praying to the earth.
(7) You are a king of peace.
(8) Then they finished the work of a strong house.
P. 60


## Chapter 12

## P. 64 Ezra 7:12-26

Artaxerxes, king of kings, to Ezra the priest, scribe of the law of God of heaven: From me a decree is issued that anyone in my kingdom from the people of Israel and their priests and Levites who is willing to go to Jerusalem with you may go. It is sent from before the king to search concerning Judah and Jerusalem according to the law of your God and to bring the king's silver and gold to the God of Israel who is in Jerusalem along with all the silver and gold in the entire province of Babylon to the house of their God which is in Jerusalem. You will diligently buy rams with this silver and sacrifice them in Jerusalem. And whatever is pleasing to you to do with the rest of the silver and gold you may do in accordance with the wish of your God. And deliver the vessels which are given to you for your God's house before the God of Jerusalem. And from me, King Artaxerxes, a decree is issued that everything that Ezra, the priest, the scribe of the law of the God of heaven, requests shall be done exactly. Everything which is from the decree of the God of heaven will be done for the house of the God of heaven. And (we) inform you that (you) are not authorized to impose a tax on all the priests and Levites. And you, Ezra, in accordance with the wisdom of your God, appoint judges for the whole people that is in Trans-Euphrates, for all who know the laws of your God, and you shall inform those who do not know. And judgement will be diligently done to all who will not do the law of your God and the law of the king.
(1) He asked about the king's law.
(2) This people is authorized to bring vessels from the palace.
P. 65 (3) Nebuchadnezzar was king of Babylon from eternity.
(4) Who is willing to make a dunghill on the earth?
(5) You will inform the judge that there will be a rebellion in the province.
P. 65 (cont.)

$$
\begin{aligned}
& \text { (1) בְהָהך לִירוּשְׁלֶם עִם עֶזְרָא. }
\end{aligned}
$$

$$
\begin{align*}
& \text { דִּמוֹ אֲמַרוּוּ שְׁבְקוּ סִפְרָּא בְּבָבֶל. }  \tag{4}\\
& \text { רֵאשָׁא הֲוָה בִּשָׁמַיָא. } \tag{5}
\end{align*}
$$

## Chapter 13

P. 70 Daniel 2:4-13
"King, say the dream to your servants and we will tell its interpretation." The king answered and said to the Chaldeans, "If you will not tell me the dream and its interpretation, you will be made into limbs and your houses will be made a dunghill; but if you do tell the dream and its interpretation, you will receive much glory from before me. Therefore, tell me the dream and its interpretation." They answered and said, "Let the king say the dream to his servants, and we will tell the interpretation." The king answered and said, "I know that you are buying time until the time changes." The Chaldeans answered before the king and said, "There is no man who will be able to tell the king's thing. No great king has asked a thing like this of any Chaldean, and the thing which the king asks is difficult; and there is no other except the gods who will tell it before the king." The king became very angry and said to kill all the wise men of Babylon.

|  | his priests |
| :---: | :---: |
| שֶׁבְדָיךָּ | your servants |
| עֲַַל | on me |
| שֶׁלָּךָ | on you |
|  | with him |
|  | opposite you |
| קָדָמוֹדֵי | before him |
| רֵאֹשְׁוֹן | their head |
| שָׁמִּהּ | he placed him |
|  | their names |
|  | instead of him |
|  | the three of them |


P. 72

$$
\begin{align*}
& \text { בַּיְתֵּהּ עַל נְוָלוּוּ } \tag{5}
\end{align*}
$$

## Chapter 14

P. 75 Daniel 2:14-24

Then Daniel sought from the king that he would give him time in order to tell the meaning to the king. Then Daniel went to his house and informed Hannaniah, Mishael, and Azariah, his companions, of the thing and to seek compassion from before the God of heaven concerning this secret that they not kill Daniel and his companions along with the wise men of Babylon.
P. 76 Then the secret was revealed to Daniel. Then Daniel blessed the God of heaven. Daniel answered and said, "Let the name of God be blessed from eternity to eternity, for wisdom and power are His, and He changes the seasons and the times, establishes kings, gives wisdom to the wise. He reveals deep things. I praise You, God of my fathers, for You have given me wisdom and power, and now You have informed me of that which I sought from You so that I could make the king's matter known." Thereupon Daniel went in to Arioch, whom the king had appointed to kill the wise men of Babylon. He went and said thus to him: "Do not kill the wise men of Babylon. Bring me before the king, and I will tell the interpretation to the king."
(1) We knew these secrets.
(2) Who built that palace?
(3) The scribe wrote that wisdom is lost from Babylon in the time of

Nebuchadnezzar.
P. 77 (4) Daniel entered heaven.
(5) Thereupon it was revealed that the king established the governor's head over this city.
(6) There is a man who seeks compassion.
P. 77 (cont.)


## Chapter 15

P. 80 Daniel 2:25-36

Then Arioch brought Daniel in before the king, and thus he said to him, "I found a man from among the exiles of Judah who will inform the king of the interpretation." The king answered and said to Daniel, whose name was Belteshazzar, "Are you able to inform me of the dream which I saw and its interpretation?" Daniel answered before the king and said, "Wise men are not able to tell the king the secret which the king asks, but there is a God in heaven (who) reveals secrets, and He has informed King Nebuchadnezzar what will be. And it is not by wisdom that is in me that this secret is revealed to me, but that the interpretation be made known to the king. You, O King, saw a large statue; that statue was big. That statue-its head was of good gold, its breasts and its arms were of silver, its belly and its thighs were of copper, its legs were of iron, its feet partly of iron and partly of clay. You saw until a stone broke off, which was not by hands, and hit the statue on its iron and clay feet and crushed them. Then the iron, clay, copper, silver, and gold were crushed together, and the stone which hit the statue became a big mountain. This was the dream, and we will say its interpretation before the king."
P. 81

| אֶסְּדרד | אֶשְּבּק | תֶשְׁלט | תֵֶּל |
| :---: | :---: | :---: | :---: |
|  | תִּשִּבּקִ | תִּשׁׁלטט | תִּתִ |
|  | תִּשְׁבּקִּקין | תִּשְׁלִלִין | תִּתִּ |
|  | יִשְּבּקִ | יִשְׁלֵט | ? |
|  | תִּשְׁבִּּקִ | תִּשׁׁלְטַט | ת\% |
| נִסְּדֶדּ | נִשְׁבּקִ | נִשְׁלַט | ִֵּפֵּל |
|  | תִּשׁׁבְּקִּקן |  | תִּתִּלִין |
| תִּסְגְּדְּדן |  |  |  |
| יִסִגְּדוּן | ישׁׁבְּקוּן | יִשׁׁלְטוֹן | יִּפְּלוּן |
| יִסְּדְדִ |  | יִשְלטָּ | יִַּּלָ |


| P. 82 | תִּאכֵל | אכל | 2 masculine singular or 3 feminine singular |
| :---: | :---: | :---: | :---: |
|  | נֵאמַר | אמר | 1 common plural |
|  | אֶבעִה | בעה | 1 common singular |
|  | תֶּהוֹה | הוה | 2 masculine singular or 3 feminine singular |
|  | לֶתֶוֹן | הוה | 3 masculine plural |
|  |  | כתב | 1 common plural |
|  | תַּטַבִדוּן | עבד | 2 masculine plural |
|  | יבְּלְחוּן | פלח | 3 masculine plural |
|  | אֶקרא | קרא | 1 common singular |

P. 83


## Chapter 16

## P. 87 Daniel 2:37-49

"You are the king, the king of kings, to whom the God of heaven gave the kingdom, and into your hand He has given human beings, animals of the field, and birds of the sky-wherever they dwell—and made you rule over all of them; you are the head of gold. And after you there will arise another kingdom, lower (lit. more earthly) than you, and afterwards a third kingdom of copper which will rule the whole earth. And a fourth kingdom will be as strong as iron, smashing everything. And the feet and toes which you saw, partly of clay and partly of iron, will be a divided kingdom, and the toes of the feet will be partly iron and partly clay-part of the kingdom will be strong and part of it will be breakable. And in the days of those kings, the God of heaven will establish a kingdom that will not ever be destroyed; and the kingdom will not be abandoned to another people, but it will stand forever, inasmuch as you saw that a stone was broken off from the mountain not by hands, and it smashed the iron, the copper, the clay, the silver, and the gold. The great God has informed the king what will be after this." Then King Nebuchadnezzar fell on his face and
bowed down to Daniel. The king answered Daniel and said, "Your God is the God of gods and revealer of secrets, since you were able to reveal this secret." Then the king made him rule over the entire province of Babylon and over all the wise men of Babylon.
(1) We dwell in a house of gold.
(2) The king will rule over the province of Trans-Euphrates.
(3) Haggai smashed a strong animal.
P. 88 (4) A fourth man came.
(5) They will bow to the head of the statue.
(6) There are many fingers on Darius' hand.


## Chapter 17

P. 92 Daniel 3:1-12

King Nebuchadnezzar made a statue of gold and sent to gather the prefects and the governors for the dedication of the statue which King Nebuchadnezzar had erected. Then the prefects and the governors gathered for the dedication of the statue which King Nebuchadnezzar had erected and stood before the statue which Nebuchadnezzar had erected, and the herald called out strongly, "Say to you, O peoples, 'At the time that you hear the sound of the horn and all kinds of music, you will fall and bow down to the statue of gold, which King Nebuchadnezzar has erected; and whoever will not fall down and bow will be thrown into the midst of a furnace of burning fire.'" Thereupon, at that time, when all the peoples heard the sound of the horn and all kinds of music, all the peoples fell down, bowing to the statue of gold which King Nebuchadnezzar had erected. Thereupon, at that time, Chaldean men drew near. They answered and said to King Nebuchadnezzar, "O king, live forever. You, O king, issued a decree that every person who hears the sound of the horn and all kinds of music should fall down and bow to the statue of gold, and whoever does not
fall down and bow will be thrown into the midst of a furnace of burning fire. There are Judean men, Shadrach, Meshach, and Abed-nego-those men have not paid attention to you, O king. They do not worship your god, and they do not bow down to the statue of gold which you erected."

חַחר + תְּשַׁע

$$
\begin{aligned}
& 4+5=10^{3}=1 \\
& 7-\text { חַד } \\
& 8 \div 4=20 \times 10=0 \\
& 20 \div 4 \text { שֵׁת = } 2=24 \\
& \text { חתְּשַׁע } \\
& 1+2=56 \div 8=8 \text { תְּלֶת } \\
& 2 \times 3 \text { = שְּחָּנה } \\
& \text { אמאָה = } \\
& \text { חַדר } \\
& 11-9=16
\end{aligned}
$$

## Chapter 18

P. 96 Daniel 3:13-23

Then Nebuchadnezzar said in anger to bring Shadrach, Meshach, and Abednego. Then they brought those men before the king. Nebuchadnezzar answered
and said to them, "Is it true, Shadrach, Meshach and Abed-nego, that you are not worshipping my god and not bowing to the statue of gold which I erected? Now if you are ready to fall down and bow to the statue which I made at the time that you hear the sound of the horn and all kinds of music, you will; and if you do not bow down at that hour, you will be thrown into the midst of the P. 97 furnace of burning fire. And who is the god that will save you from my hands?" Shadrach, Meshach, and Abed-nego answered and said to the king, "Nebuchadnezzar, we do not need to reply to you concerning this matter. If our God, whom we worship, is able to save us from the furnace of burning fire and from your hand, O king, he will save; and if not, let it be known to you, O king, that we are not worshipping your god and not bowing down to the statue of gold which you erected." Then Nebuchadnezzar answered and said to heat the furnace seven times more than is proper to heat it and to bind Shadrach, Meshach, and Abed-nego to throw into the furnace of burning fire. Inasmuch as the king's word was urgent and the fire was heated very much, the fire killed those men who brought up Shadrach, Meshach, and Abed-nego. And those three men-Shadrach, Meshach, and Abed-nego-fell bound into the midst of the furnace of burning fire.

| Perfect | Imperfect | $t$ Participles |  | Imperative |
| :---: | :---: | :---: | :---: | :---: |
|  |  | Active | Passive |  |
| ִּכתּתֶת |  | כָּתבר | כְּתִיב | כִּתבּ |
|  | תִּכִּתִּבת | כָּתְּדָה | כִּתִיבָה | כִּתִִי |
| כְּתַבְּתִּי | תִּתְּתְִּין |  |  |  |
| כִּתַב | יִ? | כָּתְבִין | כִּתִּיבִין | כִּתבּוֹ |
| ִִּתִּתַת |  | כָּתְּרָ | כִּתִירָן | כִּתִבָּ |
| כְּתַבְנָא | נִקתּתבת |  |  |  |
| כִּתַבְתּוּן | תִּדְתִּתוּן |  |  |  |
| כִּתַבְתִּ |  |  | Infinitive | ִִכְתִבת |
| ִּתִתבּוּ | יכְתּתִּוּן |  |  |  |
| ִכּתַבָּ | יִבְּתְּן |  |  |  |
| מֶשְּבַּד | טרד | G infinitive "to make" |  |  |
| שִׁבֶקוּ | שבק G | G imperative 2 masculine plural "leave!" |  |  |
| מֶחֵּ | חזה G | G infinitive "to see" |  |  |
| תַכִֻי | אכל G | G imperative 2 feminine singular "eat!" |  |  |


| P. 98 (cont.) | מִגְלֵی | גלה | G infinitive "to reveal" |
| :---: | :---: | :---: | :---: |
|  | אֵמַר | אמר | G imperative masculine singular "say!" |
|  | מִבְּאֵ | בנה | G infinitive "to build" |
|  | מִכְנַׁ | כנש | G infinitive "to gather" |
|  | מבִעִֵ | בעה | G infinitive "to seek" |
|  |  | קרא | G infinitive "to call" |
|  | מִפְּשׁר | פטר | G infinitive "to interpret" |

P. 99

## Chapter 19

P. 102 Daniel 3:24-33

Then King Nebuchadnezzar arose, answered and said, "Did we not throw three men bound into the midst of the fire?" They answered and said to the king, "Surely, O king." He answered and said, "Behold, I see four men free, walking in the midst of the fire, and there is no damage on them. And the fourth resembles a divine being (lit. son of God)." Then Nebuchadnezzar approached the furnace of burning fire. He answered and said, "Shadrach, Meshach, and Abed-nego, servants of God, leave and come (i.e. come out)." Then Shadrach, Meshach, and Abed-nego came out from the midst of the fire. The fire had not ruled their body, nor was the hair of their head scorched. Nebuchadnezzar answered and said, "Blessed is the God of Shadrach, Meshach, and Abed-nego, who sent His angel and saved his servants, who gave their body that they not worship nor bow to any god except their God. And from me let a decree be issued that any people that will say blasphemy concerning the God of

Shadrach, Meshach, and Abed-nego-his house will be made a dunghill inasmuch as there is no other god like this." Then the king made Shadrach, Meshach, and Abed-nego prosper in the province of Babylon. King Nebuchadnezzar to all peoples who live in the entire land: May your peace grow great. The signs which God did with me-how powerful; His kingdom is an eternal kingdom and His dominion is with every generation.

| P. 103 | מִמַּלּל <br> בַּטִּלוּ | בטל | active participle masculine singular imperative or perfect 3 masculine plural |
| :---: | :---: | :---: | :---: |
|  |  | טעם | imperfect 3 masculine plural |
|  | שַׁבְּחִת | שבח | perfect 1 common singular |
|  |  | הדר | participle masculine singular |
|  | חַבִּלוּ | חבל | imperative or perfect 3 masculine plural |
|  | לִנַסָּדָה | נסך | infinitive |
|  | הַדְּרֵת | הדר | perfect 1 common singular |
|  | חַדָּלָה | חבל | infinitive |
|  | יבַּ | בקר | imperfect 3 masculine singular |
|  |  | מלל | active participle feminine singular |
|  |  | הלך | active participle masculine singular |
|  |  | מנה | perfect 2 masculine singular |
|  |  | פשׁ | active participle masculine singular |
|  | וֹתְקַבְּלוּן | קבל | imperfect 2 masculine plural |
|  | קַهִּל | קטל | imperative or perfect 3 masculine singular |
| P. 104 |  | שמש | imperfect 3 masculine plural |
|  |  | שבח | perfect 2 masculine singular |
|  | ִמצַבִִּיִין | צבע | active participle masculine plural |
|  | לְקַָּּלָה | קטל | infinitive |
|  | יַמַּלִל | מלל | imperfect 3 masculine singular |
|  | מְֹשְׁרֵی | שרה | active participle masculine singular |
|  |  | בהל | imperfect 3 masculine plural |
|  | בַּדַּרוּ | בדר | imperative or perfect 3 masculine plural |
|  |  | שׁׁ | active participle masculine singular |


| P. 104 (cont.) |  |  |  |
| :--- | :---: | :---: | :---: |
|  | Perfect | Imperfect | Participle | Imperative

P. 105


Chapter 20
P. 108 Daniel 4:1-9

I, Nebuchadnezzar, was in my house. I saw a vision and it scared me. The visions of my head disturbed me. A decree was issued from me to bring all the wise men of Babylon before me in order to inform me the interpretation of the dream. Then the magicians and Chaldeans entered, and I said the dream before them, but they did not inform me of its interpretation. At last Daniel, whose name is Belteshazzar like the name of my god and in whom is the spirit of the holy God, entered before me, and I said the dream before him: "Belteshazzar, chief magician, in whom I know is the spirit of the holy God and no secret troubles you, tell the visions of my dream which I saw and its intepretation. I
saw visions of my head, and behold a tree in the midst of the earth, and its height was great. The tree grew and its height reached heaven. Its foliage was beautiful, and in it was food for everything. Animal(s) of the field sought shade under it, and birds of the sky dwelt in its branches."

| P. 109 | מַמְתְ | הלך active participle masculine plural |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | לְהַחִוָיָה | חוה infinit |  |  |
|  | נְהַחֲוֵה | חוה imperf | mmon plur |  |
|  | הַשׁׁפָּלָה | שטפל infinitiver |  |  |
|  | הֶחֶסנוּ | חסן impera | perfect 3 m | ne plural |
|  |  | שנה infinitive |  |  |
|  | הוֹדַעֲנְה | ידע perfect | mon plural |  |
|  | מֶהוֹדְִִין | ידע active | ple masculin |  |
|  | מֶהַנִזְ | גזק active | le feminine |  |
|  |  | נזק imperf | masculine sin | or 3 feminin |
|  | הַצְלַחד | perfect | culine singu |  |
|  | מְהַחְצְָּה | חצך active | le feminine |  |
|  | יִהַשְִּׁלִל | ששפל imperf | masculine sin |  |
|  | הַרְגְּ1\% | רגז | perfect 3 m | ne plural |
|  |  | רגنש | perfect 3 m | ne plural |
|  |  | שׁכח perfect | mon singula |  |
|  | לְהַשְׁכָּדָּ | שׁכח infiniti |  |  |
|  | מִהַשְֵֵֵֵׁ | שנה active | ple masculin |  |
| P. 110 | Perfect | Imperfect | Participle | Imperative |
|  | הַקְרִבתת | אֲהַקִרֶב | מֶהַקְרִבר | הַקְרֵ |
|  |  | תֶּהַקִרֶר | מֶהַקְרִדָה | הַקְרִדי |
|  |  | תְּהַקְרִבִין |  |  |
|  | הַקְרֶבר |  | מֶהַקְרְבִין | הַקְبרבוּ |
|  | הַקְרְתַת |  | מֶהַקְרִךָ | הַקְרִדָה |
|  | הַקְרֵרִנָא | נְהַקִרֵר |  |  |
|  | הַקִרֵרִדּוּן |  |  |  |
|  | הַקִרֶבֵּתִּ |  | Infinitive |  |
|  | הַקְרִבִוּ | יִהַקְרִבוּן |  |  |
|  | הַקְרָהרה |  |  |  |

P. 110 (cont.)


## Chapter 21

P. 115 Daniel 4:10-19

I saw in visions of my head, and behold a holy one was descending from heaven. It called and said thus, "Cut down the tree; the animal(s) will flee from under it; but leave its roots in the ground, and it will be watered with dew of heaven. Its heart will be changed (lit. "they will change") from (that of) men, and an animal's heart will be given to it until the living things will know that the Most High is mighty (i.e. rules) over the kingdom of man and gives it to whomever He wants." This is the dream King Nebuchadnezzar saw, and you, P. 116 Belteshazzar, say the interpretation inasmuch as all the wise men of my kingdom are not able to inform me of the interpretation, but you are able since the spirit of the holy God is in you." Then Daniel, whose name is Belteshazzar, was appalled for an hour. The king answered and said, "Belteshazzar, do not let the dream and its interpretation disturb you." Belteshazzar answered and said, "The dream and its interpretation are for your enemies. The tree which you saw, which grew and reached heaven with food for everything in it, under it dwelling animal(s) of the field-you are it, O king, for you grew and your greatness grew and reached heaven."

| טְאב | טוב | G perfect 3 masculine singular |
| :---: | :---: | :---: |
| דַַ | ידע | G imperative 2 masculine singular |
|  | נתן | G infinitive |
| יִ? | קרא | G imperfect 3 masculine plural |
| יָּוֹבְדוּן | אבד | H imperfect 3 masculine plural |
| יָדע | ידע | $G$ active participle masculine singular |
|  | חלף | G imperfect 3 masculine plural |
| תִּפְּלוּן | נפל | G imperfect 2 masculine plural |


| P. 117 | הַדֶדתֶת | דקק | $H$ perfect 3 feminine singular |
| :---: | :---: | :---: | :---: |
|  | הוֹתֵ | יתב | H perfect 3 masculine singular |
|  | שָׁם | שׁׂם | $G$ perfect 3 masculine singular |
|  | מֶדֵֵָּים | קום | H participle masculine singular |
|  | אבְעֵא | בעה | G imperfect 1 common singular |
|  | 明 | נפק | G imperative masculine plural |
|  | אֲתוֹ | אתה | G perfect 3 masculine plural |
|  | הֵיבֵל | יבל | H perfect 3 masculine singular |
|  | נֵאֵַר | אמר | G imperfect 1 common plural |
|  | הוֹבָדָה | אבד | H infinitive |
|  | ינִדְּעוּן | ידע | G imperfect 3 masculine plural |
|  | ? | נפל | G imperfect 3 masculine singular |


|  |  <br>  |
| :---: | :---: |
| P. 118 |  |
|  | (4) (3) |
|  | (5) (5) |
|  |  |
|  | (1) (7) |
|  | (8) (8) |
|  | (10) (1) |
|  | (10) אֲזַלְנָא לְשׁׁבָּהָה לְהם. |

## Chapter 22

P. 120 Daniel 4:20-34
"And that which the king saw, a holy one descending from heaven and saying, 'Cut down the tree and destroy it, but leave its roots in the earth, and let it be watered with dew of heaven'"-this is the interpretation which reached the king: They will drive you out from mankind, and your dwelling will be with the animal(s) of the field, and they will wet you with dew from the sky. And seven times will pass by you until you will know that the Most High rules over the kingdom of man and He gives it to whomever He wishes. And what they said to leave the roots of the tree-your kingdom is enduring for you because you will know that heaven reigns." Everything reached (i.e. happened to) King

Nebuchadnezzar. At the end of twelve months he was walking at Babylon's royal palace. The king answered and said, "Is this not the great Babylon which I built as a royal house?" The word was in the king's mouth when a voice fell from heaven, "To you they say, O King Nebuchadnezzar: 'The kingdom has passed away from you, and they are driving you out from men. And your dwelling will be with the animal(s) of the field, and seven times will pass over you until you know that the Most High is ruler over the kingdom of man, and He will give it to whomever He wishes." At that time he was driven from men, and his flesh was watered from heavenly dew. And at the end of the days, I, Nebuchadnezzar-I lifted my eyes to heaven, and my knowledge returned to me. And I blessed the Most High, and I praised the Ever-living, whose dominion is an eternal dominion and whose kingdom is forever. And He does as He wishes with the host of heaven and those who dwell on earth. And there is none who says to Him, "What did you do?" At that time my knowledge returned to me and I was restored to my kingdom, and much greatness was added to me.


## Chapter 23

P. 125 Daniel 5:1-12

King Belshazar made a big meal and drank wine. Under the influence of the wine Belshazar said to bring the gold and silver vessels which Nebuchadnezzar, his father, had brought out from the temple which was in Jerusalem and they would drink from them. Then they brought the gold vessels which they had brought out from the temple of the house of God which is in Jerusalem, and they praised the gods of gold and silver, copper, iron, wood, and stone. At that time, fingers of a human hand came out and wrote on the wall of the king's palace, and the king saw the palm of the hand which was writing. Then the king-his splendor changed and his thoughts disturbed him. The king called with strength to bring the Chaldeans. The king answered and said to the wise men of Babylon that, "Any man who will read this writing and tell me its interpretation will wear purple and rule third in the kingdom. Then all the wise men of the king entered, but they were not able to read the writing and make its interpretation known to the king. Then King Belshazar was greatly disturbed, and his splendor changed. On account of the king's words, the queen entered
P. 126 the drinking house. The queen answered and said, "O king, live forever. Do not let your thoughts disturb you nor your splendor be changed. There is a man in your kingdom in whom is the spirit of the holy God, and illumination and wisdom like the wisdom of the gods was found in him in the days of your father. And King Nebuchadnezzar, your father-your father, the king, established him as chief of the magicians and Chaldeans inasmuch as great spirit and knowledge of interpreting dreams was found in him, in Daniel, whom the king named Belteshazzar. Now let Daniel be called, and he will tell the interpretation."
P. 126 Rewrite

## Direct Object



## P. 127 Rearrange

 Sentence
חַרְטֻּמַּיָא כַּפַּת מַלְכָּא.





## Translate

The king bound the magicians.

Daniel interpreted the dream.

The men killed the priests.


## Chapter 24

## P. 131 Daniel 5:13-29

Then Daniel was brought in before the king. The king answered and said to Daniel, "You are Daniel from the Jews that the king, my father, brought from Judah. And I have heard concerning you that the spirit of God is in you and much wisdom is found in you. And now the wise men have been brought in before me in order that they read this writing and to inform me of its interpretation, but they are not able to tell the interpretation of the thing. And I have heard concerning you that you are able to give interpretations. Now if you are able to read the writing and to tell me its interpretation, you will wear purple and rule third in the kingdom." Then Daniel answered and said before the king, "I will read the writing to the king, and I will tell him the meaning. You, O King-God Most High gave the kingdom and greatness and glory to Nebuchadnezzar, your father. And on account of the greatness which He gave him, all the peoples were afraid before him. He would kill whomever he wanted, and he would raise up whomever he wanted, and he would lower whomever he
P. 132 wanted. And when his heart and his spirit were elevated, he was brought down from the throne of his kingdom and they removed the glory from him. He was driven out from men, and his heart was like (that) with (the) animal(s); and his body was watered by the dew of heaven until he knew that God Most High was ruler over the kingdom of man and he would raise over it whomever He wished. And you, his son, Belshazzar, did not lower your heart although you knew all of this. You raised yourself up over the Master of Heaven, and they brought the vessels of His house before you, and you and your chiefs drink wine in them and you praised the gods of silver and gold, copper, iron, wood, and stone who do not see nor hear nor know. Then a hand was sent from before him and this writing inscribed. And this is the writing which was inscribed: meney meney teqel ufarsin. This is the interpretation of the thing: meney-God
has counted your kingdom and completed it; teqel-you have been weighed and found lacking; peres-your kingdom has been divided and given to Media and Persia." Then Belshazaar said, and they clothed Daniel in purple and proclaimed concerning him that he would be third ruler in the kingdom.

|  | שִׁלִיחִ | שלח | G participle or perfect 3 masculine singular |
| :---: | :---: | :---: | :---: |
|  | יִהִיב | יהב | G participle or perfect 3 masculine singular |
|  | קִטִילַת | קטל | $G$ perfect 3 feminine singular |
|  |  | פרש | D participle masculine singular |
|  | עֶשׁׁית | עשת | G participle or perfect 3 masculine singular |
| P. 133 |  | ערב | D participle masculine singular |
|  | שִׁם | שים | G participle or perfect 3 masculine singular |
|  | הִסִפַת | \% | H perfect 3 feminine singular |
|  | ְיִּיבִת | יהב | $G$ perfect 3 feminine singular |
|  | חֲשִׁיבִין | חשב | G participle masculine plural |
|  |  | זק7 | G participle or perfect 3 masculine singular |
|  | ְֶדִירִין | זהר | G participle masculine plural |
|  | שֶַַׁת | שים | $G$ perfect 3 feminine singular |
|  | דִדִיל | דחל | G participle or perfect 3 masculine singular |
|  | גְּמִּריר | גמר | G participle or perfect 3 masculine singular |
|  |  | יהב | G perfect 3 masculine plural |
|  | פֶּרִיסֵת | פרס | G perfect 3 feminine singular |
|  | מֶכַּפְתִין | כפת | D participle masculine plural |
|  | שׁׁלם | שלם | G participle or perfect 3 masculine singular |

P. 134


## Chapter 25

P. 137 Daniel 5:30-6:10

In that night, Belshazzar, king of the Chaldeans, was killed; and Darius the Mede received the kingdom at the age of 62. It was pleasing before Darius to establish 120 satraps over the kingdom who would be in the whole kingdom, and above them were 3 chiefs, of whom Daniel was one, that these satraps report to them so that the king not suffer damage. Then this Daniel was distinguishing himself over the chiefs and the satraps inasmuch as an excellent spirit was in him, and the king intended to establish him over the entire kingdom. Then the chiefs and the satraps sought to find a pretext against Daniel, but they were not able to find any pretext, since he was faithful and no negligence was found concerning him. Then those men said that, "We will not find any pretext in Daniel except if we find a pretext concerning him in his God's law." Then these chiefs and satraps assembled before the king and said thus, "Darius, O king, live forever! All the chiefs of the kingdom and the satraps and the governors have taken counsel to establish a royal statute that anyone who seeks a petition from any God or man except from you, O king, for 30 days will be thrown into the pit of lions. Now, O king, write a decree (lit. writing) that can not be changed like the law of Media and Persia which will not pass away." Thereupon Darius wrote the decree.

| P. 138 | מִתְיֵּדֵ | יהב | G active participle masculine singular |
| :---: | :---: | :---: | :---: |
|  | הִתְמְלִיִיִ | מלא | G perfect 3 masculine singular |
|  | יצְטַּבַּ | צבט | D imperfect 3 masculine singular |
|  |  | חרך | D perfect 3 masculine singular |
|  |  | נשׂ | D active participle feminine singular |
|  | דִזְדִּמִנְּתּוּן | זמן | G perfect 2 masculine plural |
|  | מִשְׁתַּכַּל | שכל | D active participle masculine singular |
|  | יִתְקִרֵי | קרא | G imperfect 3 masculine singular |
|  | תֶּשְׁתְּבִק | שׁק | G imperfect 2 masculine or 3 feminine singular |
|  |  | עבד | G imperfect 2 masculine plural |
|  |  | שׁׁ | $G$ perfect 3 feminine singular |
|  | יִתְשֶׁרד | עבד | G imperfect 3 masculine singular |
|  |  | שמע | G imperfect 3 masculine plural |
|  |  | נדב | D perfect 3 masculine plural |
|  |  | בקר | D imperfect 3 masculine singular |


| P. 139 |  | כנש | D active participle masculine plural |
| :---: | :---: | :---: | :---: |
|  | ישׁׁתֵּנֵּ | שנה | D imperfect 3 masculine singular |
|  |  | גזר | $G$ perfect 3 feminine singular |
|  | יתְּנְּנֵּ | בנה | G imperfect 3 masculine singular |
|  | תִּתְחַּבַּל | חבל | D imperfect 2 masculine singular or 3 feminine singular |
|  | הִתִרְחִצוּ | רחץ | G perfect 3 masculine plural |

## Chapter 26

P. 144 Daniel 6:11-29

And when Daniel knew that the decree had been written, he went into his house and he knelt, praying before his God three times a day, just as he had done previously. Then those men assembled and found Daniel praying before his God. Then they approached and said before the king concerning the royal prohibition, "Did you not write a prohibition that any man who seeks from any god or man except from you, O king, for 30 days will be thrown into the lions' pit?" The king answered and said, "The thing is certain, like the law of Media and Persia that will not pass away." Then they answered and said before the king that, "Daniel, who is from the children of the exiles of Judah, has not paid attention to you, O king, and to the prohibition that you wrote; and he prays 3 times a day." Then when the king heard the thing, it was very distressing to him. Then those men gathered before the king and said to the king, "Know, O king, that it is a law of Media and Persia not to change any prohibition or statute which the king establishes." Then the king said and they brought Daniel and threw into the pit of lions. The king answered and said to Daniel, "Your God, whom you serve, He will save you." And a stone was brought and put over the mouth of the pit. Then the king went to his palace and his sleep fled (over) him. Then the king arose and in his distress he went to the pit of the lions, and as he approached the pit, the king answered Daniel and said to

Daniel, "Daniel, servant of the living God: your God, whom you serve - was He able to save you from the lions?" Then Daniel spoke with the king, "O king, live forever. My God sent His angel, and he closed the lions' mouth, and they did not harm me inasmuch as I was found innocent (lit. innocence was found to me) before Him; and even before you, O king, I have not done damage." Then the king was very pleased (lit. it was very good over the king), and he said to bring Daniel up from the pit. And Daniel was brought up from the pit, and no harm was found on him since he had faith in his God. And the king said and they brought those men who had accused Daniel and threw them, their sons, and their wives into the pit of the lions; and they had not reached the bottom of the pit when the lions overpowered them. Then King Darius wrote to all the peoples who dwelt in all the land, "May your peace be great. A decree is issued before me that in every dominion of my kingdom they will fear the God of Daniel, since He is the living God and enduring forever; and He saves His kingdom which will not be damaged. And he makes signs in heaven and on earth, as He saved Daniel from the lions." And this Daniel prospered in the kingdom of Darius and in the kingdom of Cyrus, the Persian.

| P. 145 | נְפַקה | נפק | G | הַב | יהב | G |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | הֵיבֵל | יבל | H | ֶֶשְבַּד | עבד | G |
|  | םNT | קום | G |  | קבל | D |
|  | מִשׁׁיִבִ | עזב | S | הֶסֵק | סלק | H |
|  | ? | נפל | G | דָּאִנִין | דין | G |
|  | ידִיעִ | ידע | G | מֹכַּבְּתִין | כפת | D |
|  | אַחִוָיָה | חוה | A | ותוּכַל | יכל | G |
|  | יִשׁתַּנַּ | שנה | Dt | מַַנִיתָ | מנה | D |
|  | דִתְחָּרָך | חרך | Dt | פֶּקוּ | נפק | G |
|  | הַנֵעִל | עלל | H | חֲזֵיתּין | חזה | G |
|  | תֶשׁתַּנַּי | שנה | At | תֻקִיֵֵּ | קום | A |
|  | שֵׁיִִיא | Nי | S | מִבְרַךְ | ברך | D |
|  |  | הוה | G | ישׁׁתְּכַלְלִין | כלל | Št |
|  | פַּתִיחוּ | פתח | G | ִִּעִינָא | בעה | G |
|  | אנִדַּע | ידע | G | הוֹתֵ | יתב | H |
|  |  | שׁח | H | טִמַר | אמר | G |
|  | תִּהוֹבֵר | אבד | H |  | עזב | Š |

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| לֶהוֹן | הוה | G | הַיתְי | אתה | H |
| :---: | :---: | :---: | :---: | :---: | :---: |
| יִתִקְרֵי | קרא | Gt | מֶהַקְרִבִין | קרב | H |
|  | קום | H | תֵּרֵַ | רעט | G |
| שֶֶָׁת | שׂם | G | יֶוֹדָע, | ידע | H |
|  | עדה | G | שֶנוֹ | ענה | G |
| תִּתִּתְּנֵ | בנה | Gt | הַדֶדֶ | דקק | H |
|  | חוה | D | ירהָ | הלך | G |
| ִישַּׁׁוֹן | שנה | D |  | רום | polel-t |


 ization.

מתתְּהָהל is a Dt active participle (there is no dagesh because $\boldsymbol{\pi}$ is guttural), whereas התתְּדְלָה is Gt (infinitive).
P. 147 אָמַר is an active participle; אֲמַּר is perfect (3 masculine singular)

 and מִתְשְׁבֵר masculine).


P. 148

$$
\begin{aligned}
& \text { (1) אַבָּא שֵׁיִּיב בְּרֵּהּ מִן חֵיוָת בָּרָּא. }
\end{aligned}
$$

> (5) סִלְקֵת שַל טוּרָה כְּדִי קְרִיב אַרְיֵה. (6) אֲנַחְנָא סָגְרִין פֶּם צַלְמָאֹא

$$
\begin{aligned}
& \text { (8) אֶלָהָא חַיָּא מַלִל מִּקַּדְמַת דְדָּה. }
\end{aligned}
$$

## Chapter 27

P. 149 Daniel 7:1

In the first year of Belshazzar, king of Babylon, Daniel saw a dream and visions of his head on his bed. Then he wrote (down) the dream, a complete account; he said:
P. 150

```
    חתזה G Gerfect 3 masculine singular
    G G perfect 3 masculine singular
    אמר_ G G perfect 3 masculine singular
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מִלְּים מְִּין
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(2) Daniel answered and said, "I saw in a night vision, and behold 4 winds of the heaven were stirring up the great sea. (3) And 4 great animals, each different from the other, were coming up from the sea.
P. 151 ענה שָּנֵה G active participle masculine singular

חזה דָה G active participle masculine singular
הוה הֲוַית $\quad$ G perfect 1 common singular
סלק סָלְק|
שנׁה שָׁנְין $\quad$ G active participle feminine plural
A active participle feminine plural

רוּחֵי is מְגִּחָן
אוֹמִר Hebrew = אָמַר
חָזֶה הְוֵית means "was seeing" (i.e., saw)
P. 152 (4) The first was like a lion, and it had wings like an eagle. I saw until its wings were torn out and it was lifted from the earth and set up on feet like a man, and a human heart was given to it. (5) And behold, another, second animal, resembling a bear; and it was raised up on one side, and there were 3 ribs in its mouth between its teeth. And thus they said to it, "Arise, eat much flesh." (6) After this I saw and, behold, another like a panther, and it had 4 bird wings on its back; and the animal had 4 heads, and dominion was given it.
P. 152 (cont.)

```
    צְלָעעוֹת שִלְעִין
    אוֹמְרִים אָמְּרִין
    לַחַחַיָּה
        ֶֶשׁׁר
P. 153 מרט \(\quad\) Gen passive perfect 3 masculine plural
נטט G Gassive perfect 3 feminine singular
קום H passive perfect 3 feminine singular
    דמה G active participle feminine singular
    יהשה \(\quad\) יהביב \(\quad\) G passive participle perfect 3 masculine singular
subject - חֵיוָה
```

P. 154 (7) After this I saw in night visions, and behold a fourth animal, frightening and frightful and very strong; and it had big iron teeth, eating and smashing and trampling on the remnant with its feet. And it was different from any of the animals that were before it, and it had 10 horns. (8) I looked at its horns and, behold, another, small horn went up among them, and three of the first horns were uprooted from before it; and behold, there were eyes like human eyes on this horn and a mouth speaking great things.

| רַבְרְבָן | רֵיוָא |
| :---: | :---: |
| plural feminine |  |
| plural feminine |  |

P. 155


P. 156

$$
\begin{aligned}
& \text { it had wings of an eagle } \\
& \text { it had } 4 \text { wings of a bird }
\end{aligned}
$$

(9) I saw until thrones were put in place, and one old of days sat, his dress like white snow and the hair of his head like pure wool. His throne was flames of fire, its wheels burning fire. (10) A river of fire was flowing and going out from before Him; a thousand thousands served Him, and a myriad of myriads rose before Him, the judgment sat and books were open.

Passive verbs: בְּיחוּ ,רְמִּי
P. 157 Active participles: נָפֵק ,נָגר , דָּלִק ,

Verbs הוה דְוֵית G perfect 1 common singular
יתב $\quad$ יתְב D imperfect 3 masculine plural +3 masculine singular pronominal suffix
G imperfect 3 masculine plural

Suffixes שָּרְסָּן feminine plural
3 masculine singular
3 masculine singular
שׁשׁבִיבִין masculine plural
שִדינָ
P. 158 (11) I saw, then, because of the sound of the great words which the horn was speaking; I saw until the animal was killed and its body destroyed and given over to the burning fire. (12) And the rest of the animals-they removed their dominion, but length of life was given to them until a time and a season.

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קוֹל Hebrew = קקל
```

P. 158 (cont.)

| קִטִילַת | קטל | G |
| :---: | :---: | :---: |
| הוּבַד | אבד | H |
| מְמַּלִלִה | מלל | D active participle feminine singular |
| הֶשְדִדיו | עדה | H perfect 3 masculine plural |

P. 159 masculine plural determined

אֶשׁׁ masculine singular determined
feminine singular possessive
feminine plural determined

החיוְתָ is singular, הֵיוָתָ is plural (both are feminine determined)
(13) I saw in night visions and behold (one) like a son of man (i.e. human being) was coming with the clouds of the sky; and he reached the Ancient of Days, and they brought him near before Him. (14) And dominion was given to him, and glory and kingship and all the peoples, the nations and the languages served Him. His dominion is an eternal dominion which will not pass, and His kingdom one which will not be destroyed.
has a masculine singular determined suffix
אָתֵה חֲוָהָ - "was coming"
with a 3 masculine singular possessive suffix
P. 160 אתה אָתֵה G active participle masculine singular

G perfect 3 masculine singular
G $\quad$ G imperfect 3 masculine singular
Dt imperfect 3 feminine singular
G G imperfect 3 masculine plural
קרב H H perfect 3 masculine plural + 3 masculine singular

הַקְרְבוּדִי - the subject is indefinite

(15) My spirit—I, Daniel—became distressed in the midst of a sheath (i.e. my body), and the visons of my head disturbed me. (16) I approached one of those standing before me, and I sought certainty from him concerning all this. And he said to me and informed me of the thing's interpretation: (17) "These great animals which are 4-4 kings will arise from the earth; (18) and holy ones of the Most High will receive the kingdom, and they will possess the kingdom forever and forever."

| קִרְבת | קרב | G perfect 1 common singular |
| :---: | :---: | :---: |
| אֶבְֵּה | בעה | G imperfect 1 common singular |
|  | ידע | H imperfect 3 masculine singular +1 common singular |
|  | קבל | D imperfect 3 masculine plural |
|  | קום | G active participle masculine plural determined |

P. 162 אִֵּּין - they (feminine plural)
(19) Then I wanted to make certain concerning the fourth animal, which was different from all of them, more frightening with teeth of iron and claws of copper, eating, smashing, and trampling the rest with its feet. (20) And on the ten horns which were on its head and the other one which went up and before which three fell-that horn had eyes and a mouth speaking great things, and its appearance was bigger than its companions. (21) I saw, and that horn made war with the holy ones and prevailed over them. (22) Until the Ancient of Days came and judgment was given to the holy ones of the Most High, for the time had arrived and the holy ones possessed the kingdom.
demonstrative pronoun feminine singular (it can also be masculine)
צבה - צְבִית

דחל - G passive participle feminine singular
ד - A active participle feminine singular
G G perfect 3 feminine singular
G $\quad$ - -
G G perfect 3 masculine singular
P. 164 תְּלָת קַרְגָיָא
(23) Thus he said: The fourth animal-there will be a fourth kingdom on the earth which will be different form all the kingdoms, and it will devour the entire earth and trample it and smash it. (24) And the 10 horns-from the kingdom will arise ten kings, and after them will arise another, and he will be different from the earlier ones and will lower three kings. (25) And he will speak words against the Most High and will wear out the holy ones of the Most High, and he will intend to change times and law. And they will be given into his hand for a time and times and half a time. (26) And he will sit in judgment and they will remove his dominion to be destroyed and killed until the end. (27) And the kingdom and dominion and greatness of the kingdoms under all heaven is given to the people of the holy ones of the Most High. His kingdom is an eternal kingdom, and all dominions will worship and be obedient to Him.

```
P. 165 G הותהֶה G imperfect 3 feminine singular
        יה_ Gt imperfect 3 masculine plural
        יהב G G passive perfect 3 feminine singular
        H H imperfect 3 masculine singular
            M
        <בבֵּא, D
        יִOְבַּר品 G
        <<<
```




(28) Here is the end of the word. I, Daniel, my ideas disturbed me very much, and my spendor changed over me. And I guarded the thing in my heart.

|  | בה | D imperfect 3 masculine plural |
| :---: | :---: | :---: |
| ישׁׁתֶּנוֹן | שנה | Dt imperfect 3 masculine plural |
| ִִטְרֵת | נטר | $G$ perfect 1 common singular |

## Chapter 28

Pp. 168-69

$$
\begin{aligned}
& \text { וְהֻא בֵּית כֵּיצָא. וַאֲנָה בְּנֵית בַּיָתָא זְנָה. }
\end{aligned}
$$

I am Bar Rakib, son of Panamuwa, king of Sam'al, servant of Tiglath-Pileser, the master of the four quarters of the earth. Because of my father's righteousness and my (own) righteousness, my master Rakib-el and my master TiglathPileser seated me on my father's throne. And my father's house toiled more than all others, and I ran in the wheel of my master, the king of Assyria, in the midst of many kings, owners of silver and owners of gold. And I grasped my father's house and made it better than the house of any of the great kings. And my brothers, the kings, envied all the goodness of my house. And there was no good house for my fathers, the kings of Sam'al. Behold, the house of Kilamuwa was theirs, and behold, the winter house was theirs and the summer house. But I built this house.
P. 172
לְכָה הֵתָּית טְמֵּי עוּּיָּה מֶלֶּ יְהוּדָה וְלָא לְמִפְתַּח.

Hither were brought the bones of Uzziah, king of Judah. Do not open.

Pp. 173-174

May Yose and Iron and Hezekiah, the sons of Halpy, be remembered for good. Whoever gives (i.e. makes) discord between a man and his comrade, speaking (with an) evil tongue concerning his comrade to the peoples (i.e. foreigners) or stealing his comrade's property, or whoever reveals the city's secret to the peo-ples-the Judge whose eyes wander over the whole earth and sees hidden things will direct His anger against that man and against his seed (descendants), and He will uproot him from under heaven. And let all the people say, "Amen, amen, selah." May Rabbi Yose, son of Halpy, (and) Hezekiah, son of Halpy, be remembered for good. They made many stairs for the name of the Merciful One. Peace.

## Chapter 29

Pp. 176-77 (lines 1-3)


To our master Bagohi, governor of Judah. Your servants Yedaniah and his colleagues, the priests who are in Yeb, the fortress: May the God of heaven seek our master's peace abundantly at every time, and may He give you compassion before King Darius and the members of (his) household, a thousand times more than now. And may He give you long life and may (you) be happy and prosperous at all times.

Pp. 178-79 (lines 4-13)


Now your servant Yedaniah and his colleagues say thus: In the month of Tammuz, year 14 of King Darius, when Arsham went out and came to the king, the priests of the god Khnub, the god who is in Yeb the fortress, were in agreement with Vidranga, who is the commander here. "Surely, they will remove the temple of YHW, the God which is in Yeb the fortress, from there." After that, the evil Vidranga sent a letter to Naphaina, his son, who is military chief in Syene, the fortress, saying, "They will destroy the temple which is in Yeb, the fortress." After Naphaina led the Egyptians with the other forces, they came to the fortress of Yeb with their weapons. They entered that temple, destroyed it to the ground, and smashed its stone pillars which were there. Also, there were five stone gates, built out of cut stone, which were in that temple-they destroyed; and their standing doors and the copper pivots of those doors, and their wooden roof which was entirely of cedar with the rest of the beams and the other things which were there they burned entirely with fire. And the gold and silver basins and anything which was in that temple-all of it they took and made it for themselves.

## P. 180 (lines 13-17)



And from the days of the king of Egypt, our ancestors had built that temple in Yeb, the fortress. And when Cambyses entered Egypt, he found that temple built. And they overthrew all the temples of the Egyptian gods, but no one destroyed anything in that temple. And when this was done, we were wearing sack-cloth and with our wives and children fasting and praying to YHW, the Lord of Heaven, who let us see (vengeance upon) that Vidranga. The dogs removed the chain from his feet, and all the property which he had bought was lost, and all the men who sought evil for that temple were all killed, and we saw them.
P. 181-82 (lines 17-22)

Even before this, at the time that this evil was done to us, we sent a letter to our master and to Yehohanan, the high priest, and his colleagues, the priests who are in Jerusalem, and to Ostanes, Anani's brother, and the Judean nobles. They did not send us a single letter. Even from the month of Tammuz in the $14^{\text {th }}$ year of King Darius and to this day we wear sackcloth and fast. Our wives are made like widows; we do not anoint (with) oil and do not drink wine. Even from that (time) and to the day of King Darius' $17^{\text {th }}$ year they have not made a grain offering or incense or burnt offering in that temple.
P. 182-83 (lines 22-30)











Now your servants, Yedaniah and his colleagues and the Judeans, all citizens of Yeb, say thus: "If it is good to our master, take thought to build that temple, since they do not let us build it. See to your well-wishers and your friends who
are here in Egypt. Let a letter be sent to them from you concerning this temple of YHW, the God-to build it in Yeb, the fortress, as it was built before. And they will offer grain offerings and incense and burnt offerings on the altar of YHW, the God, in your name; and we will pray for you at all times-we and our wives and our children and the Judeans, everyone who is here. If they do this until that temple is built, there will be merit for you before YHW, the God of Heaven, more than for a person who offers Him a burnt offering and sacrifices whose price is 1000 silver coins and gold. Concerning this we sent, we informed. We also sent all the words in a letter in our name to Delaiah and Shelemiah, the sons of Sanballat, governor of Samaria. Also, Arsham did not know about this which was done to us at all. On the $20^{\text {th }}$ of Marheshvan, the $17^{\text {th }}$ year of King Darius.
P. 184

$$
\begin{aligned}
& \text { וּשְׁלַח יָתהן לְמַחְגֵיהּה הוּא שְׁלָם. }
\end{aligned}
$$

## Pp. 184-85

Simon to Judah, son of Manasseh, of Kiryat Arbaya. I sent you two donkeys with which you will send two men-Jonathan, son of Ba'yan, and Masabala —who will load (them). And they will send palms and citrons to his camp, to you. And you-send others from you, and they will bring the myrtle and willow (branch) to you. And prepare them and send them to his camp. Peace!

## Chapter 30

P. 186 (19:14-17)

Pp. 186-87
And I, Abram, dreamed a dream on the night of my entering into the land of Egypt. And in my dream I saw, and behold a cedar and a very lovely palm.

And people (lit. sons of men) came and sought to cut down and uproot the cedar and to leave the palm alone. But the palm tree protested and said, "Do not cut down the cedar, the two of us are from one family." So the cedar was left in the shadow (i.e. with the help) of the palm tree and not cut down.
P. 188 (20:2-8)

Pp. 188-89
How splendid and beautiful the form of her face, and how soft the hair of her head. How lovely are her eyes, and how pleasant is her nose and all the radiance of her face. How lovely are her breasts, and how beautiful all her whiteness. Her arms, how beautiful, and her hands, how perfect; how attactive all the appearance of her hands. How lovely her hands (palms), and how long and delicate all the fingers of her hands. Her feet, how beautiful, and how perfect her legs. And no virgins nor brides who go into the bridal chamber are more beautiful than she. And her beauty is more beautiful than all women; her beauty is above all of theirs. And with all this beauty she has great wisdom. And everything she has is lovely.
P. 189 (20:8-11)






Pp. 189-90
And when the king heard the words of Hirkenos and the words of his two comrades, since the three of them spoke in harmony (lit. with one mouth), he loved her and sent in haste. He led her away and saw her and was surprised at all her
beauty. So he took her for his wife and sought to kill me, but Sarai said to the king, "He is my brother," that I benefit on her account. So I, Abraham, was left (alone) on her account and not killed. And I, Abram, cried powerfully-I and Lot, my brother's son with me-on the night when Sarai was led away from me by force.

## Chapter 31

P. 191

Pp. 191-92
Terah was a statue maker. One time he went out someplace, placing Abraham as a seller in his place. A person came wanting to buy. [Abraham] said to him, "How old are you?" [The buyer] said to him, "Fifty years old." [Abraham] said to him, "Woe to that man, for you are fifty years old and you bow down to a one day old!" And [the buyer] was embarrassed and walked on.
P. 192

Pp. 192-93
One time a woman came carrying a plate of flour. She said to him, "Behold, sacrifice before them [the statues]." He rose, took a club and broke them and gave (i.e. put) that club in the hands of the largest of them. When his father came, [the father] said to him, "Why did you do this to them?" [Abraham] said to him, "How can I deny to you? A woman came carrying a plate of flour, and she said to me, 'Sacrifice [it] before them.' This [statue] said, 'I will eat first,' and that one [statue] said, 'I will eat first.' This big one rose, took the club, and broke them [the other statues]." [His father] said to him, "Why are you trick-
ing me? Do these [statues] know?" [Abraham] said to him, "Would your ears not listen to your mouth?"
P. 194
לוֹ וְיִצִילְָ מִמֶּנוּוּ

He lifted him and delivered him to Nimrod. [Nimrod] said to [Abraham], "Let us bow down to the fire." [Abraham] said to him, "Let us bow down to the water that extinguishes the fire." [Nimrod] said to him, "So let us bow down to the water." [Abraham] said to him, "Let us bow down to the clouds that carry the water." [Nimrod] said to him, "So we will bow down to the cloud." [Abraham] said to him, "Let us bow down to the wind that brings the cloud." [Nimrod] said to him, "So we will bow down to the wind." [Abraham] said to him, "Let us bow down to the person who endures [i.e. withstands] the wind." [Nimrod] said to him, "You are talking words [i.e. nonsense]. We will only bow down to the flame. Behold, I am throwing you into it. So let your God, to whom you prostrate yourself, come and save you from it."
P. 195

Haran was standing there, divided [i.e. uncertain]. He said, "What is your will? If Abram wins, I will say I am with Abram; if Nimrod wins, I will say I am with Nimrod." When Abram went down into the furnace of fire and was saved, they said to him [Haran], "Whose side are you on (lit. whose are you)?" He said to them, "Abram's." They lifted him and threw him into the fire, and his belly was parched, and he came out and died in front of his father. This is what is written: "And Haran died שַל שְּנֵי [i.e. on account of] Terah, his father."

## Chapter 32

P. 198

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| :---: |
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|  |  |
|  |  |
|  |  |

Pp. 198-99
(1) It happened after these words, after Isaac and Ishmael quarreled, Ishmael said, "It is fitting for me to inherit father, since I am his senior son," and Isaac said, "It is fitting for me to inherit father, since I am the son of Sarah his wife and you are the son of Hagar, my mother's handmaid." Ishmael answered and said, "I am more worthy than you, since I was cut (i.e. circumcised) at thirteen years; and if it had been my wish to refuse, I could have not delivered myself to be circumcised. But you were circumcised at eight days; if you had knowledge, perhaps you would not have delivered yourself to be circumcised." Isaac answered and said, "Behold, today I am thirty-seven years old, and if the Holy One, blessed be He, sought all my limbs, I would not refuse." Immediately after these words were heard before the Master of the Universe, "the Word of the Lord tested Abraham and said to him, 'Abraham.'"
P. 200


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    \ָתָ
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Pp. 200-201
And he said to him, "Behold!" (2) And he said, "Now, take your son, your only one that you love, Isaac, and go to the land of worship and offer him up there as a burnt offering on one of the mountains which I will tell you." (3) And Abraham acted early in the morning, and he saddled his donkey and took his two young servants, Eliezer and Ishmael, with him and Isaac, his son. And he cut olive and fig and palm twigs which were fit for the offering, and arose and went to the place that the Lord said to him. (4) On the third day, Abraham lifted his eyes and saw the cloud of glory rising over the mountain, and he recognized it from afar. (5) And Abraham said to his youths, "You wait here with the donkey, and I and the youth will proceed hither to examine if what has been announced-"thus will be your son"-will be fulfilled; and we will bow down to the Master of the Universe and return to you. (6) And Abraham took twigs for the burnt offering and placed it on Isaac, his son, and he took the fire and the knife in his hand, and the two of them went together. (7) And Isaac said to Abraham, his father, "Father"; and he said, "Behold." And he said, "Here is the fire and twigs, but where is the lamb for the burnt offering?" (8) And Abraham said, "The Lord will choose the lamb for the burn offering for Himself, my son;" and the two of them went with a perfect heart (i.e. in complete harmony).
P. 202





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ֶיאוּת דְּלָא נְבֵרְכֵּס מִן
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    \יצְחָק חֲוָה חָמִי
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Pp. 202-4
(9) And they came to the place that the Lord had said to him, and there Abraham (re)built the altar which Adam had built and had been destroyed in the waters of the flood, and Noah had returned and built it, but it was destroyed in the generation of the division. And he arranged the twigs on it and bound Isaac, his son, and placed him on the altar above the twigs. (10) And Abraham extended his hand and took the knife to slaughter his son. Isaac answered and said to his father, "Bind me well so that I will not struggle from my soul's pain and be thrust into the pit of destruction and a blemish be found in your sacrifice." Abraham's eyes were looking at Isaac's eyes, and Isaac's eyes were looking at the angels on high. Isaac saw them, but Abraham did not see them. The angels on high answered, "Come, see two unique ones in the world-one slaughters and one is slaughtered. The one that slaughters does not refuse, and the one that is being slaughtered extends his neck." (11) And the angel of the Lord called to him from heaven and said to him, "Abraham, Abraham." And he said, "Behold." (12) And he said, "Do not extend your hand to the youth, and do not do anything bad to him. Behold, now it is revealed before Me that, behold, you are a fearer of the Lord and have not refused your son, your only one, from Me." (13) And Abraham lifted his eyes, and he saw a ram, that had been created at twilight of the completion of the world, caught in the thicket of a tree by its horns. And Abraham went and took it and offered it as a burnt offering instead of his son.

Pp. 204-5







Pp. 204-6
(14) And Abraham thanked and prayed there in that place and said, "In a petition of compassion before You, O Lord, it is revealed before You that there was no trickery in my heart, and I sought to do Your decree with joy. Now when the descendants of Isaac, my son, enter into an hour of anguish, let it be remembered for them and answer them and save them. And all generations that are to be will be prepared to say, "Abraham bound Isaac, his son, on this mountain,
P. 205 and the Lord's presence was revealed to him there." (15) And the angel of the Lord called to Abraham a second time from heaven (16) and said, "By My word have I sworn, said the Lord, inasmuch as you did this thing and did not withhold your son, your only one, (17) behold, I will bless you very much and greatly multiply your son like the stars of heaven and like the sand that is on the shore of the sea. And your son will inherit the cities of those who hate them, (18) and all the people of the earth will be blessed on account of your son's merit, inasmuch as you accepted My word." (19) And the angels on high led Isaac and brought him to the school-house of Shem, the great, and he was there for three years. And on that day Abraham returned to his servants, and they rose and went together to Beersheba; and Abraham dwelt in Beersheba. (20) And after these things, after Abraham had bound Isaac, the Satan went and told Sarah that Abraham had slaughtered Isaac; and Sarah arose and cried out and choked and died of anguish.


[^0]:    *Ma'aseh Efod, ed. J. Friedländer and J. Kohn (Vienna: Haltswarte, 1865) p. 40.

[^1]:    *Other grammars which might be helpful are Alger F. Johns, A Short Grammar of Biblical Aramaic (Berrien Springs, MI: Andrews University Press, 1972) and Elisha Qimron, (2nd ed.; Jerusalem: Mosad Bialik and Ben Gurion University, 2002).

[^2]:    *This strange phenomenon is discussed in many of the standard introductions to the Bible, such as Otto Eissfeldt, The Old Testament, An Introduction (New York: Harper and Row, 1965) pp. 516-17, 543, and 551.

[^3]:    * James Pritchard, Ancient Near Eastern Texts Relating to the Old Testament (Princeton, NJ: Princeton University Press, 1969) p. 283.
    ** See Bezalel Porten, "The Identity of King Adon," Biblical Archaeologist 44 (1981) 36-52; the role of Aramaic is comparable to that of Akkadian in the fourteenth-century correspondence between Egypt and its Canaanite subordinates from Tell el-Amarna.

[^4]:    * The transliteration of the New Testament passages is eli eli lema sabakhthani (Matthew) and eloi eloi lama sabakhthani (Mark).
    ** Vowel differences in the first three words as presented by Matthew and Mark may reflect characteristically Aramaic features - the reduction of originally pretonic short vowels (see chapter 5), hence Hebrew לָמָה = Aramaic לְלָה, and the 3d person masculine singular pronominal suffix (see chapter 13).
    *** As one might imagine, the existence of this one Aramaic sentence has raised a host of questions in the minds of biblical scholars, many of whom have theorized that it is a gloss which was introduced into the text by mistake.

[^5]:    * See page 14 below.

[^6]:    * This last consonant is sometimes represented with a $\boldsymbol{P}$, as in the form which occurs alongside ארַרָּא in Jeremiah 10:11 (see p. 10) and in early inscriptions (see p. 168).

[^7]:    * Note that the initial d does not assimilate in this form as it does in the Hebrew equivalent. ** See p. 79 .

[^8]:    * For the vocalization of this form, compare its Akkadian cognate bēlu, in contrast to the Hebrew בַּעַ.

[^9]:    * Contrast the parallel passages Matthew 26:39 and Luke 22:42; but see Romans 8:15 and Galatians 4:6. This is the source of our own English term "Abbot."

[^10]:    * In the Bible, the feminine suffix $\boldsymbol{i}_{\tau}$ is sometimes spelled with an $\mathbb{N}$, just as the determined suffix $\boldsymbol{N}_{\mathrm{T}}$ is sometimes spelled with a $\boldsymbol{\pi}$. Notice the inconsistent use of dagesh, which occurs in the $\boldsymbol{D}$ of singular but not the plural forms of both masculine and feminine.

[^11]:    * In Exodus 16:15 this word is the basis for a pun with the Hebrew word meaning "manna."

[^12]:    * The Hebrew qal probably had an internal passive, too; for the evidence, see A Grammar of Biblical Hebrew by Paul Joüon and T. Muraoka (Rome: Pontifical Biblical Institute, 1991) §58, pp. 166-68.
    ** Although Aramaic is the only Semitic language in which a $t$ can be added to the H conjugation, several
     Introduction to the Comparative Grammar of the Semitic Languages (Wiesbaden: Otto Harrassowitz, 1969) §16.17-23, pp. 127-30.
    *** A. E. Cowley, Gesenius' Hebrew Grammar as edited and enlarged by the late E. Kautzsch (2d English edition, Oxford: Clarendon Press, 1910) §55, pp. 151-54.

[^13]:    * The same process is responsible for the Hebrew plural imperative שִׁמְרו, which results when the imperfect prefix is dropped from ישׁשְמְרוּ, and for the vocalization of prepositional prefixes attached to words beginning with sh'va, such as בִּסְפָרִים.
    ** Note that Aramaic uses different vowels for masculine and feminine plural forms of verbs in the sec-
     chapter 13), unlike Hebrew, which uses the same vowels in the second person (e.g., (סבְרְכֶם/-כֶן and כְּתַבְתֶם/תֶן
    *** Sometimes the masculine form is used as a common plural.

[^14]:    * Most Bibles show a mixed form אַנְּתְה, which has the consonants (כְּתִיב) for when and the vowels

    אַנְתְּ for (קֻרי)
    ${ }^{* *}$ Cf. Judges 17:2, 1 Kings 14:2, 2 Kings 4:16,23, 8:1, Jeremiah 4:30, and Ezekiel 36:13.

[^15]:    * Note 2 Samuel 14:19 and Micah 6:10, where the word may have the same meaning (and perhaps $\begin{gathered}\text { Mיש in Proverbs 18:24). }\end{gathered}$

[^16]:    

[^17]:    * This same usage occurs occasionally in biblical Hebrew, e.g., זְכֹר לַבְרָהָם וּלְיִּחַק וּלִישְׂרָאר ("Remember Abraham, Isaac, and Israel"-Exodus 32:13).

[^18]:    * These are really mixed forms. The ' (which is not pronounced) belongs to the , $ִ$, where it would
     al nouns, such as אֶלדָיו.

[^19]:    * These are hypothetical forms, which do not actually occur in the Bible.
    ** Note that the a is doubled before the pronominal suffix.

[^20]:    * Notice that the initial J does not assimilate in this form as it does in the Hebrew equivalent (יֵ) and, indeed, in the form יפִ. given above.

[^21]:    *This form is much closer to the Hebrew שִִֵׁי than is the cardinal form תְּרִין.

[^22]:    *This form is explained on p. 119.

[^23]:    * The Bible may contain a trace of this for the H conjugation if the words מַלְכִים תְּהַנְזִק in Ezra 4:13 are redivided to read מַרְכִּי מִתְהַנַזִּק ("my king is damaged"), as some have suggested.
    ** Compare the Hebrew definite article, which elides when it is preceded by a preposition (e.g., (בּבַּיתּת $\rightarrow$ בְּהַכַּית In talmudic Aramaic, the $\Omega$ also elides.

[^24]:    * אֶשְׁתוֹלְלוּ (Ps 76:6) may demonstrate the same process in Hebrew.

[^25]:    *These are conveniently collected in H. Donner and W. Röllig's Kanaanäische und Aramäische Inschriften (Wiesbaden: Otto Harrassowitz, 1966).

[^26]:    *The two forms are juxtaposed in the Elephantine letter (Cowley 6) presented in chapter 29.

