The Online Hebrew Tutorial Version 2.0



Somewhere on the road south of Dahab, eastern Sinai Peninsula...

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Introduction

This tutorial teaches both Biblical and Modern Hebrew, with an emphasis on Modern Hebrew as spoken in the State of Israel today. This is because with Hebrew, the past cannot be meaningfully separated from the present.

The latest version of this document is available at http://foundationstone.com.au/ – if you have not already done so, put yourself on the mailing list for updates by following the instructions on that page.

A file "OnlineHebrewTutorial.pdf" is available in the distribution. If you have the Adobe Acrobat viewer (available free of charge at http://www.adobe.com/) a high quality paper copy can be made. For those who need a larger print version, one is available for download at foundationstone.com.au/Distribution/OHT20Large.pdf

The tutorial is a complete course. However, it is also designed for use with whatever other learning materials you find useful, interesting or beneficial. Master the lessons in the order indicated, and do all the exercises for full results.

Due to the goal of advancing the student as rapidly as possible, the course is heavy going in parts, and may not be a favourite to those who prefer a gentler pace. There is extensive, but hopefully not unnecessary, grammar. It is what I would have liked people to have told me when I was learning, and fills a gap that I feel exists in the courses I have seen.

Like all skills Hebrew requires considerable effort to learn - it takes some time before it all starts to make sense. I hope you persevere until you reach that point.

Lesson 1 - The Alphabet

A good place to start is at the beginning, and Hebrew begins with an alphabet (infact *the* alphabet). Don't be too concerned that the following table looks very unfamiliar at first glance.

Here is the Hebrew Alphabet –

Printed	Name	Cursive	Trans- literation	Value
*	되 [ૢ] ૾ૹ઼	IC	,	1

ב ;ב	בית ;בית	2 3	v; b	2
גג	גּימֶל	ک	gh; g	3
7 7	ئۆلا	ઉ	dh; d	4
n	% ⊓	ก	h	5
٦	ָנָר	1	V	6
ī	וַיִּךְ	3	Z	7
П	הֵית	n	ch	8
១	מית		t	9
ל	לוֹד	יל י		10
ב;ד;ב	בָר ; בָר סוֹפִית ;בְר	2 2 3	kh; k	20
5	לָמָד	Ş	1	30
ם ;מ	מם סופית (מם	N D	m	40
ך ; נ	נוּךְ סוֹפִית ;נוּךְ	J	n	50
α	٥ڎؚڒ٦	0	S	60
ע	עַיך	8	`	70
១; ៗ; ១	פא סוֹפִית (פַא; פַא	ට දි ට	ph, p	80
ץ ,צ	צָדֵי סוֹפִית עָדֵי	3 8	tz	90

ק	קוֹף	٦	q	100
٦	רֵישׁ	7	r	200
<u> </u>	שָׁירך ; שִׁירך	66	s; sh	300
ת (ת	וְתָּוּ יְתָּוּ	ת ת	t	400

There is also an alphabet used prior to the Babylonian exile, which appears on archaeological relics. Interested readers are referred to "Appendix A – Origin of the Alphabet".

Basic Principles:

Hebrew uses an alphabet of 22 consonants. It is written from right to left, top to bottom. Notice that the consonants " \square ", " \square ", " \square ", " \square " and " \square " when appearing at the end of a word take what is called the **final forms** " \square ", " \square ", " \square ", " \square ", " \square " and " \square " respectively. Thus " \square " not " \square ", " \square ".

The symbols written above and below the consonants are the vowels – these will be covered next lesson, so ignore them for now.

Difficult Letters:

People who speak European languages often have problems pronouncing " Π ", " \square " and " \square "; " \aleph " and " \square ".

"¬" has a peculiar throaty sound, whereas "¬" and "¬" are indistinguishable.

"X" is simply a pause, like in the word "o'clock".

""" is the hardest to describe – it is like clearing your throat.

Shortly, we will be using a video to learn them.

Exercise 1a:

Referring to the table above, learn the printed alphabet and try to and become familiar with the cursive (modern handwritten) letters along the way. Learn to recognise the letters and their **transliterations** (you will be unable to read their names until the next exercise). Practice reading and writing them in alphabetical order. The Hebrew numerical values are rarely used in Modern Hebrew (a modern text contains the familiar Arabic numerals 1-10, so you can ignore them for now).

Exercise 1b:

Browse the link: <u>foundationstone.com.au/ListeningSkills.html</u> and follow the instructions to install the QuickTime media layer (if necessary). Quicktime enables your computer to play the various multimedia files used in this tutorial. Download and play the "Alphabet.mov" video. The speaker will read from the above table, follow along and practice producing the correct sounds and saying the names of the letters. In particular pay close attention to "¬", "¬" and "¬"; "¬" and "¬"; "¬" and "¬".

Exercise 1c:

When you think you know the table, go into FoundationStone and learn the letter **pronunciations**, without listening to "Alphabet.mov". Select the "Alphabet" word type filter, and practice.

Optional Exercise 2a:

Redo exercise 1a, but with the emphasis on learning the cursive (handwritten) script. You will need to consult "Appendix B – The Cursive Alphabet" before proceeding.

Optional Exercise 2b:

When you think you know the table, go into FoundationStone and select the "Alphabet" word types from the filter menu. In the Edit menu, select "General Preferences...". Click on the "Handwritten Hebrew" button, then the "Apply" button to change the font. Practice recognising the cursive letters. When you are finished return to the printed Hebrew font.

Optional Exercise 2c:

Return to the printed font, and redo exercise 1c, this time learning the numerical values of the letters. This is chiefly for Biblical Hebrew students who are interested in the topic of Gematria (where words are given numerical values equal to the sum of the consonants that compose them).

Lesson 2 - Vocalisation

To pronounce consonants together in a word, we need to have some vowels between them, and some rules for how to do it.

Here are the Hebrew vowels –

Name	Vocalisation
Ш <mark>ф</mark>	vowel short "a" like a in father
סָגוּל	vowel short "e" like e in get
חיריק חָסֵר	vowel short "i" like i in lid
למון קשן	vowel short "o" like o in top
אַבּוּץ	vowel short "u" like u in but
בּלמֶץ בְּדוֹל	vowel long "a" like a in bar
ציהי חָסֵר	vowel long "ae" like e in hey (or a in may)
ציהי מְלֹא	vowel long "ae" like e in hey (or a in may)
חיריק מְלֵא	vowel long "i" like the final i in Israeli
חולם חמר	vowel long "o" like o in over
חולם מַלא	vowel long "o" like o in over
שורוק	vowel long "u" like u in tube
×jų	silent OR vowel "very short e" like first a in banana
ಬಲಿಕ್ ವಿನೆಬ್	vowel "very short a" like a in lather
תַשַּׁף סָגוֹל	vowel "very short e" like e in elf
	דומל פֿעע המלא המנילם לנקא הניניל לנקא הניל לודיל לנקא הניל לוד לנקא הניל לוד לנקא הניל לוד לנקא הניל לוד לנקא הניל לוד לנקא הניל לוד לוד לוד לוד לוד לוד לוד לוד לוד לו

vowel "very short o" like o in colic	ic
--------------------------------------	----

Basic Principles:

Hebrew is a phonetic language – it is spoken how it is written. Therefore at the end of this lesson you will be able to correctly pronounce or follow a reading of any written text that is pointed, or has niqudot. The language are the signs appearing above and below the line of the text. In a modern Israeli newspaper or book, the vowels are dropped (reappearing occasionally if the pronunciation of a word is unusual). After some familiarity with the language, you will be able to anticipate these vowels from their context and supply them mentally.

Essentially, Hebrew is a language of consonants, with vowels placed between them to aid pronunciation. Therefore, it is unnatural to say two consonants one after the other. When this is necessary, a device called the **Seva** (see below) is used.

The vowel symbols above were invented around the 8th Century CE by a group called the Massoretes, as an aid to correct pronunciation. They devised a scheme having vowel signs (previously supplied by a reader intimately familiar with the texts) explicitly written above and below the sacred (and therefore inalterable) text of consonants. Today, a Torah scroll (ie Genesis through Deuteronomy) is still written without Through and must be read aloud by an expert (or thoroughly rehearsed) reader. Note that Hebrew was successfully written down for at least 2000 years without recording the vowels. **This was possible because some consonants, specifically "h", "h" and "h" can also be used as vowels:** (eg "h" is associated with "h", "h" is used in vowels "h" and "h"; and "h" is used in vowels "h" and "h" is used first as a consonant, and second as a vowel.

Accent:

The accent usually appears on the word's last syllable; otherwise, it appears on the second last syllable. Some texts mark the accent; if so a small "<" appears above the syllable to be stressed. Be warned, getting accustomed to where the accent falls can take some time for new students who speak European languages.

Syllables:

All Hebrew syllables start with a consonant. There are two basic types: **open** (not ending with a consonant and terminated by a vowel) and **closed** (ending with a consonant having a vowel in between - think of the consonants as shutting in the vowel).

If a syllable is shut, and is not accented, it must have a short vowel. An open syllable usually has a long vowel, unless it has the accent when it may take a short vowel. Conversely, a closed syllable usually has a short vowel, although it may have a long vowel if the accent falls on it. Note that this is how to distinguish a אַרָּר בְּרַר בְּרִר בְּרַר בְּרָר בְּרַר בְּרָר בְּרַר בְּרַר בְּרַר בְּרַר בְּרַר בְּרָר בְּרַר בְּרַר בְּרַר בְּרַר בְּרַר בְּרַר בְּרַר בְּרַר בְרַר בְּרַר בְּרַר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרְר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרָר בְּרְר בְרְר בְּרְר בְרְר בְּרְר בְרְר בְרְרְר בְרְרְר בְּרְרְר בְּרְר בְרְרְר

XJW (Seva):

The last four entries in the table are each a different $\aleph \gamma \mathfrak{W}$. They have very short vowel like sounds as indicated. The simple $\aleph \gamma \mathfrak{W}$ is either silent (if it ends a shut syllable), or has a slight "e" sound otherwise.

An augmented 🔌 Tu is used under a **Gutteral** (see below). The Gutteral "%" prefers ",", ie "%".

Two simple vocal אֹלְשׁׁׁ cannot appear together: if this occurs (typically at the start of a word), the first becomes a מרכבי (ie " " or " ") and the **Dagesh** (see below), if present, is dropped (eg "לְּבַרִירְת" not "לְבַרִירְת" and "לְבַרִירְת" not "לְבַרִירְת").

되고 (Makayf):

Sometimes (especially in Biblical writings) you will find a "-" symbol joining words. This device simply makes the two words appear as one for the purpose of accent. It has no sound of its own. For example """".

四시기 (Dagesh):

There are two types of Dagesh (ie a dot inside a consonant).

Dagesh Lene can occur in the letters "\Pi", "\Pi", "\Pi", "\Pi", "\Pi" and "\Pi". When it does, it makes the letters harder in tone. For example, "\Pi" (b) and "\Pi" (v).

Dagesh Forte can occur in any letters except " \aleph ", " Π ", " Π ", " \mathbb{V} " (these sounds come from the back of the throat; the so called **Gutterals**) and " Π ". When it does, the letter is effectively doubled. For example " \mathbb{U} " = " \mathbb{U} \mathbb{U} "; " \mathbb{N} \mathbb{D} \mathbb{D} " = " \mathbb{N} \mathbb{D} \mathbb{D} ". When the Dagesh Forte appears in the Dagesh Lene letters (" Π ", " \mathbb{D} " and " \mathbb{D} ") the doubled letter is hard. Thus " \mathbb{D} " = " \mathbb{D} \mathbb{D} ".

Special Cases:

If a gutteral is the last letter in a word and is preceded by any long vowel except אָרְוֹלְי, it is difficult to pronounce. To overcome this, a אַרְבָּי is placed under, and yet pronounced before it. Thus "אַנְאָין" ro-tzae-ach; and "אָרְבָּין" sho-mae-a`.

Common Problems:

Because the two אָרְבְּיִלְּיִ share the same vowel symbol " ָ ", there is often confusion about which one to use. The accent and syllable will allow you to determine if the vowel is short or long. In practice the יוֹד בְּיִלִיץ בְּיִלִיץ is more often encountered, because the accent in Hebrew is typically on the last syllable and a common ending for words is the "וֹד " (this usually indicates feminine gender); thus making the pronunciation long.

Exercise 1a:

Referring to the above table, learn the names of the vowels and their transliterations. Practice reading and writing them.

Exercise 1b:

Transliterate the following words, separating the syllables with a "-". Hint: check your answers against the "Answers To Exercises".

פָּנִים	(a)
בְּזְנָת	(b)
אָבוֹרֶה	(c)
אֹיִב	(d)
חַיָּה	(e)
נְבִרא	(f)
אָרָקָה	(g)
בַבְּרָ	(h)
מָצְנָה	(i)
מַמְלָבָה	(j)
מִלְחָמָה	(k)
מוֹבּת	(1)

רָעָה	(m)
מוֹבָה	(n)
בַּעַיַ	(0)
מִגְרָשׁ	(p)

Exercise 2a:

Browse the link: <u>foundationstone.com.au/ListeningSkills.html</u> and follow the instructions to install QuickTime (if necessary). Download and play the "Vocalisation.mov" video. The speaker will read from the table, follow along and practice producing the correct sounds and saying the names of the vowels. (You may choose to ignore the names of the vowels, but you must learn the sounds).

Exercise 2b:

When you think you know the table, go into FoundationStone and learn the vowel pronunciations, without listening to "Vocalisation.mov". Select the "Vocalisation" word type filter, and practice.

Exercise 3:

Return to "Lesson 1 – The Alphabet" Exercise 1c. This time use FoundationStone to practice pronouncing **the names** of the consonants. Use "Alphabet.mov" to assist if necessary.

Exercise 4:

The purpose of this exercise is to make sure you have accurately learnt the sounds of written Hebrew (identical for both modern and Biblical).

Browse the link: <u>foundationstone.com.au/ListeningSkills.html</u> and follow the instructions to install QuickTime (if necessary). Download and play the "Shema.mov" video. The speaker will read from Deuteronomy 6:4-9. Follow along and practice producing the correct sounds.

Optional Exercise 5:

Obtain a Hebrew text with niqudot such as a Siddur (Prayer Book), a Biblical text or the Shaar Lamathil newspaper (see the "Online Resources" section of this tutorial). Turn to any page and try to pronounce a sentence, syllable by syllable, by referring to the language rules in this lesson. Keep practising to increase your fluency.

Lesson 3 - Nouns Part 1

Hebrew nouns are either masculine or feminine. They can occur in singular, plural or dual (double) form. Generally, the gender and number of a noun can be recognised from its terminal letters.

For example –

Hebrew Noun	Translation	Suffix	Gender	Number
وَيَجُ لِـ	king	nil	male	singular
מָלֶבִים	kings	לם.	male	plural
מַלְכָּה	queen	л ₋	female	singular
מָלֶבוֹת	queens	រាវ	female	plural
דעי	breast	nil	male	singular
שָׁדַלִּים	two breasts	(modern Hebrew) or \Box ⁷ (Biblical)	male	dual
אָדָך	ear	nil	female	singular
אָזְנַיִּים אָזְנַיִּים	two ears	(modern Hebrew) or \Box ⁷ (Biblical)	female	dual

In a dictionary, you will notice nouns marked with a "7" or a "3" indicating the gender of the word. Nouns ending with "7" are usually feminine, although there are many exceptions with words of ancient origin. For this reason, it is best to learn a noun with an accompanying adjective (how to will be discussed in "Lesson 5 – The Adjective" Exercise 3). For now, pay attention to the noun's gender when you learn it.

Note that the dual form applies for both male and female (ココロ and ココロコロ genders. Some words only appear in the dual form, for example ロファラロロ (scissors).

Notice also what appears to be slight variations in spelling for the Biblical and modern versions in the table above. This due to a different convention being used to write out the same word, rather than a change in the underlying spelling. In Israel today there is a body of academics called the "Hebrew Language Academy" that issues guidelines on such matters. Here are some conventions you may see:

אוזניים	"two ears" standard Israeli text, the "1" is really an "1"
אָןנֵיִם	Biblical (Massoretic) text, first vowel is a קמץ קטָן
אָןְנַיִּם	"7" is doubled using a ビスラ
אוזניים	Israeli "Plene" standard, having all "ד" and "ן"; with silent " " dropped from the מקודות
אָדֶך	one ear written "defectively"
ארוָך	one ear written "in full"

A number of common masculine nouns do not use the normal plural ending (eg the plural of the masculine noun אַ (father) is אַ - which is still masculine). Conversely a number of common feminine nouns do not use the normal plural ending (eg the plural of the feminine noun אַרָּכּים (city) is ישׁרַכּים - which is still feminine).

Here is a list of such common masculine nouns that have the plural in the Ti form -

Masculine Noun	Translation
אָב	father
ְחַלוֹם	dream
לֵב לַבָב	heart
מָקוֹם	place
אות	sign, letter, character
עוֹר	skin

קוֹל	voice
אָלְתָן	table
	name
במא	chair
ַלַּלְּלָה	night

Here is a list of such common feminine nouns that have the plural in the \Box ? form -

Feminine Noun	Translation
אָבֶּן מֶּבֶּן	stone
אַשָּה	woman, wife
עִיר	city
מַלָּה	word
יָשׁנָה	year

Other common feminine endings are "\(\Pi\)" and "\(\Pi\)". In practice, it is not possible to determine which feminine ending when applied to the masculine noun produces the feminine, so you must learn them separately. Fortunately, the plurals are formed in a regular pattern. For example -

Noun	Translation
מלָצָר	waiter
מֶלְצָרִים	waiters
מֶלְצָרִית	waitress
מֶלְצָריוֹת	waitresses
תופר	tailor
תופרים	tailors
תוֹפֶּרֶת	tailoress
תוֹפְרוֹת	tailoresses

Exercise 1:

Translate the following sentences:

- (a) Horses (masculine plural).
- (b) Mare (feminine singular).
- (c) Horses (a group of several horses and one mare).
- (d) Mares (feminine plural).
- (e) Horses (a group of several mares and one horse).

Exercise 2:

At this point, it will be useful to know some common Hebrew nouns. Load up the main wordlist in FoundationStone, and using the filters, select only nouns occurring with a frequency of 125 or more. Keep practising until you know these nouns.

Optional Exercise 3:

Repeat exercise 1, this time learning all the nouns (that is from frequency 0 to unlimited).

Lesson 4 - The Definite Article

Hebrew nouns receive the **definite article** (ie "the") by prefixing a "\texts".

For example -

איש	man
הָאִיש	the man

Additionally, if the first letter of the noun can take a 227 (Dagesh) (ie a dot inside the letter), it will.

The following examples illustrate its use -

	רָאיתי	I saw
איש	רָאִיתי	I saw (a) man

		I saw the man
. אָת דָּנִד	רָאיתי	I saw David

The vowel under the "¬" varies depending upon which consonant letter starts the word to which the definite article is attached. The following table summarises all the variants -

Consonant starting the word	Form of the definite article
all others	Ľ
אער	Ţ
л п	Ū
೪ ೧ both without the accent	Ü
ប្ ក្ both with the accent	Ţ
ůт	Ü

Exercise 1:

מַבָּר	dust
	people
יוֹם	
ָּחַמוֹר <u>ה</u> מוֹר	donkey

Given the preceding vocabulary and that of previous lessons, translate the following sentences:

- The day. The stone.
- The word.

- The city.
 The king
 The dust.
- The donkey.
- The people.

Exercise 2:

Refer to the movie used in "Lesson 2 – Vocalisation" Exercise 3 and identify how the definite article and the sign of the definite accusative works. Note the different vowels that appear under the " Π ", and use of the $22\sqrt{7}$ - you may find it convenient to print out the movie's window. Before you start, you will first need to read "Appendix C – The Tetragrammaton".

Lesson 5 - The Adjective

Adjectives follow the noun they describe, and agree in gender and number.

The following table illustrates their use -

Hebrew	Translation
סוס שוב	(a) good horse
סוּסִים מוֹבִים	good horses
סוּסָה שוֹבָה	(a) good mare
סוסות שובות	good mares
שוב הסוס	the horse is good (formal modern, and Biblical)*
הַסוּס מוֹב	the horse is good (conversational Modern Hebrew)*
הַסוּס הַשוֹב	the good horse (literally: the horse, the good)*
הַסוּס הַגָּדל וְהַטוֹב	the great good horse (literally: the horse, the great and the good)*
רָאִיתִי אֵת הַסוּס הַטוֹב	I saw the good horse
רָאִיתִי אֵת הַסּוּסִים הַטּוֹבִים	I saw the good horses
רָאִיתִי אֵת הַסּוּסָה הַטּוֹבָה	I saw the good mare
רָאִיתִי אֵת הַסּוּסוֹת הַטּוֹבוֹת	I saw the good mares

In the above table note well Hebrew's idiom for "the good horse", and "the horse is good", where the order of the nouns and adjectives differs from English.*

Other common feminine endings are " Π " and " Π ". In practice, it is not possible to determine which feminine ending when applied to the masculine adjective produces the feminine, so you must learn them separately. For example -

Hebrew Translation

	excellent tea
תַּיִים מַצוּיָנִים	excellent teas
עָגָה מְצוּיֶנֶת	excellent cake
ערגות מצוינות	excellent cakes

Advanced Concepts*:

Beginners can ignore this section. It provides a more complete treatment of the adjective-noun relationship appropriate for various language situations.

"OTOT TO THE horse is good. The normal word order in *conversational* Hebrew is adjective *after* the noun, therefore this would be TOT ...[the former] can be poetic, emphatic or whatever, but it is not the most common word order."

Exercise 1:

נגא	tree
נֶּלֶד	boy
נְּדוֹּל	big
קָנִיתִי	I bought

Given the preceding vocabulary, translate the following sentences:

- (a) A big tree.
- (b) The big boy.
- (c) The big girl.
- (d) I bought the big trees.
- (e) The tree is big.

Exercise 2:

Load up the main wordlist in FoundationStone, and using the filters, select only adjectives. Keep practising until you know these adjectives.

Exercise 3:

The purpose of this exercise is to fix the relationship between adjectives and the noun they describe in your memory. In addition, this process will teach you the gender of each noun. Repeat "Lesson 3 - Nouns Part 1" Exercise 1, this time learning an adjective with each noun. Use "good" as the adjective. For example: "בוֹשׁ סֹוֹס" (good horse), "תֹבְיֹבֶׁ as masculine, much more practically than trying to recall and apply the fact "תֹבְיֹבֶׁ is masculine" in the middle of a conversation. Whenever you learn a noun in future, do so with an adjective so you can learn its gender.

Lesson 6 - The Conjunction

"]" is the Hebrew equivalent of the English word "and", which is attached to the beginning of the next word. It does not displace the definite article that may also be present.

The following table demonstrates its usage –

אַלש ואָשָה	man and woman
וּמֶלֶּה	and (a) word
הָאָישׁ הַטוֹב וְהַנְּדֹל	the great and good man

When it appears before the letters בו מו (the so called "קובום הווית", a name made from an acronym of these letters) it is usually pronounced "ו".

However, if the conjunction becomes immediately before the accent (eg "bread and water"), it *may* (ie the rule is not consistently applied) become "בְּלֵּיִכּ" rather than "בְּלֵיכּ". This situation typically occurs in a paired word construction, even outside the אַרְבִינּה בּוּכְּיִר בּוּכִינּ". For example "בַּוֹרְנִינּ" (good and bad) rather than "בוֹרַנּי".

Before another אֶזְשׁ the conjugation becomes "ו" rather than "ו". For example "בריכו" rather than "דְבָרִים".

If a conjugation appears before a אָשְׁהַ (ie "_", ", ",", or ",") the אַזְשָׁ is replaced with its vowel. Thus "אַבּ בּוֹשְׁמִי (ox and donkey) rather than "אָבּ בּוֹשְׁמִי ".

Before a "יְ" the conjunction becomes "וְלָהוֹּדְהַ". Thus "הוֹלָהוֹדְהוֹ" not "הוֹלָהוֹדָה".

The preceding discussion applies to both Biblical and Modern Hebrew. However, not surprisingly, in modern colloquial Hebrew a widespread slang usage has crept in. It is regarded a sign of educated speech to follow the rules – you would expect to hear this on an Israeli news broadcast for example.

"I view it as a sign of educated speech. I teach it to my students, and tell them to use it or not at will. Most native speakers use a XIV at all times..."

"In everyday conversation, even among educated Israelis, the "i" thing sounds stilted."4

Therefore, although both schemes are acceptable, one is usually more appropriate.

Exercise 1:

244	you
אַנִי	Ι
רַעַם	thunder
בָּרָק	lightning
פועל	worker (male)
בוהו	chaos, emptiness
תוֹהוּ	desolation, emptiness

Given the preceding vocabulary, translate the following sentences fragments, using the **formal rules**:

- (a) You and I. (hint: the Hebrew idiom is "Me and You").
- (b) Thunder and lightening.
- (c) Desolation and chaos (ie "utter chaos").
- (d) And I.
- (e) And the workers (masculine).

Exercise 2:

Translate the same sentences fragments as in Exercise 1, this time using the **informal** rules.

Lesson 7 - Prepositions

These are the **inseparable prepositions**, so called because they never appear on their own:

Inseparable Preposition	
À	in, at, with, by
٦	as, like, according to
ڔ	to, at, for, towards

For example בעיר (in a city), כמשה (like Moses), לברָכָה (for a blessing).

- Notice that the אֶּלְשׁׁ (under the inseparable preposition) can be modified according to the first vowel of the word the inseparable preposition attaches to. For example in אַלְבֶּרֶבֶּי where we have two vocal שֵּלְאָלִי modified in the usual way (see "Lesson 2 Vocalistion").
- Before a gutteral ("אַ", "ה", "ה" or "נ") with a אָבְיהָ ("_", "..." or "ה") the אַּבְיּהָ is replaced by its corresponding short vowel. Thus בְּאָרֵל מוֹ and בַּאַרִל not בַּאַרָל.
- When an inseparable preposition occurs with the definite article (eg דְּעִיר + בְּיָנִיר ; in + the city) the ה is discarded and the preposition takes its vowel (in this case " ָ"), thus בְּעִיר (in the city).

Here is a table of common **prepositions**, which appear as separate words in their own <math>right –

Preposition	Translation
מַדַת	under, instead of
זוּלַת	except
כזך	from, out from
בֵּיך	between
עם	with
עַד	until, during
נָגָר	against, opposite, before
נֿעַ	upon, against, over

<u>\$4</u>	to, towards, for
מוּל	opposite, facing, before
של	of
ЖR	with (don't confuse with the sign of the definite accusative)
אָצֶל	beside, near, at, with
במו	as, like, according to
אַתר	after, behind
בְּלִי	without
לִפִנִי	before, infront of

כמק can appear in an abbreviated, inseparable like form attached to the start of a word, eg מקעיה (from the city), and ממקעיה (from (a) king). Note that when the "ן" is dropped from ", the vowel may be lengthened from " to "." Also notice that the article "וּ" (the) is not displaced as is the case with inseparable prepositions.

Exercise 1:

Translate the following:

- (a) Like a boy.
- (b) Coffee with sugar. (hint: use a dictionary).
- (c) Coffee without sugar.
- (d) To the laundry.
- (e) From Israel.
- (f) Like a lion.

Exercise 2:

Using FoundationStone, load up the main wordlist and learn the "Prepositions" word types.

Lesson 8 - Pronouns

Here is a table showing a list of pronouns -

Hebrew Translation	Number	Gender
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אַני	Ι	singular	masculine or feminine
<u>אַ</u> מָּה	you	singular	masculine
<u> </u>	you	singular	feminine
הוא	he	singular	masculine
היא	she	singular	feminine
אַנַֿחָנוּ	we	plural	masculine or feminine
□Ú%	you	plural	masculine
אַמָּדָ	you	plural	feminine
הַם	they	plural	masculine
הל	they	plural	feminine
אותי	me	singular	masculine or feminine
אותד	you	singular	masculine
אוֹטֶד	you	singular	feminine
אָתְכֶם	you	plural	masculine
אָתְכֶּן	you	plural	feminine
אוֹתֶם	them	plural	masculine
אֹוֹמֶן	them	plural	feminine
אוֹמָנוּ	us	plural	masculine or feminine
וָה	this	singular	masculine
זאת	this	singular	feminine
אֵכֶּוֹת	these	plural	masculine or feminine
הוא	that	singular	masculine
הִיא	that	singular	feminine
הֶם	those	plural	masculine
הל	those	plural	feminine

Note also that there are some other less often used substitutes for the above in Biblical Hebrew, that have been dropped in Modern Hebrew –

Hebrew	Translation	Number	Gender
אָנכי	Ι	singular	masculine or feminine
אַמִּנְה	you	plural	feminine
הַנְּוּה	they	plural	masculine
בּנְה	they	plural	feminine
הַּמָּה	those	plural	masculine
טַבְּרָת	those	plural	feminine

Interrogative Pronouns:

The addition of the definite article in front of a pronoun introduces a questioning tone. For example –

Word	Translation
הָנָת	this?
מָקָה	is it new?

In addition, some dedicated words perform this function –

Word	Translation
בִזִּי	who?
מַה	what?

In Modern Hebrew, questions are made explicit by the addition of the question mark.

The Relative Pronoun:

The word "אַ" is translated as "which". It joins a subordinate clause to the rest of the sentence. For example, "אַר לפני" (the horse which is infront). It has a abbreviated form "ש", that behaves like an inseparable preposition – "הסוס שלפני".

Exercise 1:

Using FoundationStone, load up the main wordlist and learn the "Pronoun" word types.

Lesson 9 - Adverbs

Adverbs are adjectives that describe a verb – eg the English phrase "He spoke softly" contains the adverb "softly", which has the characteristic "…ly" ending. They describe how an action is being performed.

Adverbs when they appear are not modified by the context (ie number, gender or definiteness). The most common adverb is TXD (very). For example –

Word	Translation
טוֹב מְאָד	very good
הַסוּסָה הַטּוֹבָה מְאֹד	the very good mare

Inseparable prepositions (see "Lesson 7 – Prepositions") are often joined with Tip (what?) to form adverbs –

Word	Translation
לָמָה	why? (for what?)
בַּמָּה	how much?
בַּמָה	in what?

Direction Toward:

Sometimes a noun may indicate motion towards itself. This is achieved by a " \sqcap ," attached to the end of the noun. For example –

	Translation
	towards the house; homeward
"דְרוֹמָה"	towards (the) south; southward

Exercise 1:

Translate the following:

- (a) סוס גדול מאד
- בַּמָה לַסוּס הַגַּדל מאד? (b)
- עפונה (c) צפונה

Exercise 2:

Translate the following:

- (a) The very big tree.
- (b) A very good mare.

Lesson 10 - Verbs Part 1

In previous lessons we have laid the groundword for this, the essential core of the Hebrew language.

Hebrew is based around the verb, a feature which makes it easy to learn once you know the rules. Once you understand how to express one verb in all its forms, all you need to do is learn a new $\mathfrak{W} \cap \mathfrak{W}$ (root) to learn another, in all its forms. From this perspective, the language is almost mathematical in nature.

Hebrew ロラゼララゼ typically have 3 letters, although a significant number of common ancient ones have only 2, and some modern ones have 4.

In this section we will present what is called the "בְּעַב" form of the verb. It is the simplest form, and how it relates to the others is will become apparent in "Lesson 11 - Verbs Part 2".

You will need to fix this table accurately in your memory -



Imperative (צוורי)	Future (עָתִיד)	Past (עֶבֶר)	Present (河┆河)	Associated Pronoun	Pronoun Number and Gender
	אסגר	סָגַרְתִּי	סוגר	אַנִי	I (masculine)
	"	"	סו גֶרֶת	"	I (feminine)
סגר	חסגר	מַרִוּהָ	סוגר	≉तृत्त	you (masculine singular)
סגרי	חסגרי	מַרְהָּ	סוֹגֶרֶת	校位	you (feminine singular)
	יסגר	קגַר	סרגר	הוא	he
	חסגר	סְגִרָה	סו גרת	היא	she
	נסגר	סְגַרְ נ וּ	סוגרים	אָנַחְנוּ	we (masculine)
	"	"	סוגרות	"	we (feminine)
סגרו	תסגרו	סְגַרְמָּם	סוגרים	± \$in \$	you (masculine plural)
סגרנה	תסגרנה	סְגַרְמֶּן	סוגרות	אַמֶּדְ	you (feminine plural)
	יסגרו	סְגְרוּ	סוגרים	הַם	they (masculine)
	תסגרנה	"	סוגרות	הן	they (feminine)
Infinitive:) לסגר	to close)			

To clarify the language used above; here is an example using the English verb "talk" -

Grammatical Form	English Example
imperative	talk!
future	will talk
past	talked
present	talks/talking
infinitive	to talk

Any Pa'al verb can be substituted for "¬¬¬¬"; hence the table is really a template showing you how to **conjugate** the family of Pa'al verbs in all their tenses. The root letters have been greyed out in the table to help you recognise the prefixes and suffixes.

There are some situations causing **confusion about which pronoun** to use. For example, suppose you where referring to a group of men which contains one woman. In this case

would you refer to them as "☐☐" or "☐☐" (them - masculine plural) or (them - feminine plural)? The answer is "☐☐" – which demonstrates a general principle. In a mixed gender plural, the pronoun defaults to the masculine. So even if there was a group of five women and one man, it would be proper to address them all as "☐☐※" (you - masculine plural).

In addition to the $\Box U \Box \Box$ form of the verb, there may be up to six other forms of each $\Box U \Box U$, which are known by the "past tense third person masculine singular" form (eg he acted...) of their "demonstration verb" name. The verb $\Box U \Box$ (to act, do) was chosen in antiquity to exercise these forms, or $\Box U \Box U \Box U$. This demonstration verb is not 100% standard, hence why I used " $\Box U \Box U$ " to form the $\Box U \Box U \Box U$ table at the start of this lesson. Nevertheless, the names for the $\Box U \Box U \Box U$ have been retained from the original demonstration verb. The forms differ in the perspective the object of the verb acts on, and by the implied intensity of the action. This is summarised in the table below –

Verb Form	Type Of Action	Translation
פָעַל	simple active	acted; done
נְפָעַל	simple passive	(was) done, (be) done
פּעל	intensive active	done
פָּעַל	intensive passive	(be) done
הַתְפַּעֵל	reflexive (the person or thing is acted upon)	be affected
הפעיל	causative active	activated
הָפִעַל	causative passive	(be) activated, (be) operated

The following explanation may help you make sense of these forms, but is not essential knowledge –

"Active means the noun (person or thing) does the action; passive means the person or thing is acted upon. Intensive forms imply a more intense action than the simple forms. The causative forms imply that the verb causes some change in the noun the verb acted upon."

Note that dictionaries tend to translate a verb into English in the present tense, where in Hebrew the word is really in the past tense (eg בְּעַל is translated as "act; do" whereas it is more properly "acted; done").

You will find books of Hebrew verb tables (בּוֹרְחוֹת פַּעָלִים) for the conjugations of all verbs, but in practice verbs in each בַּנְיָרְ differ only slightly.

The verb tables given in this section and the next are for formal Modern Hebrew. Biblical Hebrew tends not to use the imperative. As usual, colloquial Modern Hebrew relaxes the rules a little -

"The forms 75% and 75 for feminine plural 'you' and 'they' ... are actually archaic in today's spoken Hebrew (use the masculine form instead). Same for the imperative form such as 755 ... most verbs use only the future tense for the imperative also, except some commonly used ones (that take the imperative), such as 22 [sit!], 75 [walk!/go!], 77 [take!], 277 [get up!], 777 [run!] etc."

Exercise 1a:

Exercise 1b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Pa'al" word types (you will be learning the table given in this lesson).

Exercise 2:

By this stage, you know enough grammar to be reading extensively from simple texts such as easy Hebrew newspapers or even the Torah and Siddur. (**I strongly recommend at this point you obtain Shaar Lamathil**, an easy Hebrew newspaper - look under "Online Resources"). Try to practice reading regularly from here on. You will also find starting to learn the entire vocabulary from FoundationStone to be beneficial – filter the words that occur with frequencies of 100 or more, and learn them as an ongoing exercise.

Lesson 11 - Verbs Part 2

This section shows a conjugation table for each other לְבָוֹבְ - the one for שְׁבָּׁבְ is in the "Verbs Part 1" section. Be encouraged by the observation that there is a good deal of commonality between בּוֹבְיָבְיֹם. This is the longest (and hardest?) section, but once you have mastered it, you really have Hebrew under control.

Note that הֶפְעֵל and הֶפְעֵל do not have infinitive or imperative forms.

5	ע	פ	ב

Imperative (צוור)	Future (עָתִיד)	Past (עָבָר)	Present (ロロロ)	Associated Pronoun	Pronoun Number and Gender
	אָכְנֵס	נכנסתי	נֹכְנָס	אַנִיל	I (masculine)
	11	"	נכנסת	"	I (feminine)
הָבְנֵס	עַכְנֵס	נלנטלי	נֹכְנָס	त्रकृष्ट	you (masculine singular)
הָבָּנְסִי	תְּנְנְסִי	נלנטני	נכונפת	<u> </u>	you (feminine singular)
	יִכְנֵס	נכׄנּם	נֹכֹנֿם	הוא	he
	תַּבָנֵס	נְכְנְסָה	נכנמת	הִיא	she
	נכֿנס	נלנטנו	נְנְנָסִים	אָנַתְנוּ	we (masculine)
	"	"	נכונמות	"	we (feminine)
הְכָּנְסוּ	תַּנְסוּ	נלנטמם	נְכְנָסִים	口边移	you (masculine plural)
הַבְּנַסְנָה	מִבְנַסְנָה	נְבְנַסְתֶּן	נכנסות	אַמֶּן	you (feminine plural)
	יִבְנְסוּ	נכנסו	נכנסים	הַם	they (masculine)
	תכנסנה	"	וכנסות	הל	they (feminine)
Infinitive:	ּ לְהַכָּנֵס	(to enter)			

ל	ע	Ð
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Imperative (צווי)	Future (עָתִיד)	Past (עָנֶד)	Present (コリコ)	Associated Pronoun	Pronoun Number and Gender
	אַדַבֵּר	דַבַּרְתֵּי	מְדַבֵּר	אַנִי	I (masculine)
	"	"	מָדַבֶּרֶת	"	I (feminine)
דבֵּד	קֿבֿבּר	בֿבַּרְתָּ	מְדַבֵּר	⊓ਸ਼੍ਰਲੁ	you (masculine singular)

דַּבְּרָי	קָּרָכִי	نقثة	מָדַבֶּרֶת	মৃষ্ট	you (feminine singular)
	יְדַבֵּר	דְבֵּר	מָדַבֵּר	הוא	he
	הָּרַבָּר	דִבְּרָה	מָדַבֶּרֶת	הִיא	she
	נְדַבֵּר	דברנו	מְדְבָּרִים	אָנַחְנוּ	we (masculine)
	"	"	מְדַבְּרוֹת	"	we (feminine)
יַבְּרוּ	ָּתְדַ כְּ רוּ	רַבַּרְתֶּם	מְדַבְּרִים	口道孩	you (masculine plural)
דבּרְנָה	מְדַבֵּרְנָה	רבּרָמֶן	מָדַבְּרוֹת	צּמָן	you (feminine plural)
	יְדַבְּרוּ	דִבְּרוּ	מְדַבְּרִים	הַם	they (masculine)
_	קְבַבְּרְנָה	"	מְדַבְּרוֹת	הַל	they (feminine)
Infinitive:	ַל דַבָּר (to	talk/speak)			

פָּעֵל					
Imperative (צוורי)	Future (עָתִיר)	Past (עֶבֶר)	Present (コココ)	Associated Pronoun	Pronoun Number and Gender
	ΧÇĘΓ	כָבַרְתִי	מֶּבֶבֶּד	אַני	I (masculine)
	"	"	۵څڅثلا	"	I (feminine)
	קָבֶר	ڎؘڎٙڶڽ	מָכֶבְּד	אַקה	you (masculine singular)
	הָּכֶבָּדִי	فحتنة	מָכֶבֶּדֶת	ņβ	you (feminine singular)
	יְּכֻבַּד	בָבַּר	מְבָבָּד	הוא	he
	עַכְבַּד	כָּבְּדָה	מֶבֶבֶּדֶת	היא	she
	נֹכָבַּר	בֿבֿנוּ	מֶבֶבְּדִים	אַנַתְנוּ	we (masculine)
	"	"	מְבֶבְּדוֹת	"	we (feminine)

	لأثكثل	څونشت	מָכֶבְּדִים	□ņÿ	you (masculine plural)
	הָבֶבְרָנָה	ב ַ בְּדָתֶּן	מְכֻבְּדוֹת	אַמֶּן	you (feminine plural)
	יְּבֶ בְּ דוּ	בּבְּבָּ	מְכֶבְּדִים	בם	they (masculine)
	תֶּכֶבַּדְנָה	=	מכברות	הן	they (feminine)
Infinitive:	no infi (be honoured /				

Note that פעל does not have infinitive or imperative forms.

וֹתְפַּעֵל	<u>, </u>				
Imperative (צווי)	Future (עָתִיר)	Past (עָבָר)	Present (ロ゚゚゚゚゚゚ヿ゚)	Associated Pronoun	Pronoun Number and Gender
	אָתְלַבִּשׁ	הָתְלַבַּשְׁמִיּ	מִתְלַבִּשׁ	אַנִלּ	I (masculine)
	"	"	מעלבה	"	I (feminine)
התקבש	מטלקבש	تشكرقه	מתְלַבִּשׁ	7ņ≿	you (masculine singular)
התלבהה	הָתְלַבְּשִׁי	ترثرةهن	לוניק בּ אָשת	拉琴	you (feminine singular)
	יִתְלַבִּשׁ	ניטלקבש	מתלבש	הויא	he
	שמקבש	تنتخفها	מעלבּאָת	הִיא	she
	נעלבה	הָתְלַבַּשְׁנוּ	מְתָלַבְּשִׁים	אַנַחְנוּ	we (masculine)
	"	"	מִתְלַבְשׁוֹת	"	we (feminine)
המלבשו	הַתְּלַבְשׁוּ	התלבשתם	מתלבשים		you (masculine plural)
הַתְּלַבִּשְׁנָה	שִׁתְלַבִּשְׁנָה	نظرةِ فَهُمُل	מְתָלַבְשׁוֹת	אַמָדן	you (feminine plural)
	יִתְלַבְּשׁוּ	הָתְלַבְּשׁוּ	מְתָלַבְשִׁים	בִּם	they (masculine)
	שמקבשנה	"	מְתָלַבְשׁוֹת	הל	they (feminine)

Infinitive:	(to dress oneself) להתלבש
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וֹפַעִיל	רָ				
Imperative (צוור)	Future (עָתִיד)	Past (עֶבֶר)	Present (ロロロ)	Associated Pronoun	Pronoun Number and Gender
	אַדִּלִיק	הבלקתי	מַדְלִיק	אַנִּל	I (masculine)
	11	"	מַדְלִיקָּה	"	I (feminine)
תַרָּלֵק	מֹלְלֵיּט	لائدكات	מַדְלִיק	אַקּרו	you (masculine singular)
הַרְלִיקִי	תַּדְלֵיקִי	ننذكِذُكُ	כֿוּבְגיקּה	ប៉ីស៊	you (feminine singular)
	יַדְלִיק	הדליק	מַדְלִיק	הוּא	he
	מַדְלִיק	ניבילונ	מַדְלִיקָּה	הִיא	she
	נַדְלִיק	עבללנו	מַדְלֵיקִים	אַנַחְנוּ	we (masculine)
	"	"	מַדְלֵיקוֹת	"	we (feminine)
הַרְלִיקוּ	שַרְלִיקוּ	ننذع كاثت	מַדְלִיקִים	□ņ%	you (masculine plural)
בּרְבֵלְנְה	מַּדְבֵּקְנְנָה	עבללמג	מַדְלֵיקוֹת	אַמָּך	you (feminine plural)
	יַדְלִיקוּ	הָדְלִיקוּ	מַדְלֵיקִים	הַם	they (masculine)
	עַרְבֵּקְנְנָה	"	מַדְלִיקות	הַן	they (feminine)
Infinitive:	לַהַדְּלֵּיכן (to kindle/light)				

הָפָעַל					
Imperative (צוורי)	Future (עָתִיר)	Past (עֶבֶר)	Present (コココ)	Associated Pronoun	Pronoun Number and Gender
	אָזְכַּר	הָוְכַּרְתִּי	מָוְכָּר	אַנִּל	I (masculine)

	"	"	מֹוֹכֵּנִת	"	I (feminine)
	עוֹכּּר	ئاقئن	מָוְבָּר	אַקּרו	you (masculine singular)
	תְּוְכָּרֵי	טוֹפּלט	מַוְכֶּרֶת	ΫΫ	you (feminine singular)
	ָרָ וְבַּר	הַוְכַּר	מָזְכָּר	הוא	he
	שׁוֹכַּר	הַזְּכְּרָה	מַזְבֶּרֶת	הָיא	she
	נּוַבַּר	ָהָוְכַּרְנוּיּ הַוְלַכַּרְנוּיּ	מֶזְכָּרִים	אַנַרְונוּ	we (masculine)
	"	=	מֶוְכָּרוֹת	11	we (feminine)
	מּוְכְּרוּ	הָוְבַּרָהֶ <u>ה</u>	מֶזְכָּרִים	۵۵٪	you (masculine plural)
	שׁוְכַּרְנָה	עוָבַרְתֶּן	מֶזְכָּרוֹת	אַמֶּדְ	you (feminine plural)
	רָוְּכְּרוּ	טוַבְּרוּ	מֶזְכָּרִים	הַם	they (masculine)
	שִּוְכַּרְנָה	"	מֶזְכָּרוֹת	הַן	they (feminine)
Infinitive:	no infinitive. (be mentioned / be reminded)				

Note that לְּבְּעֵלְ does not have infinitive or imperative forms.

Exercise 1a:

Learn the בפעל form of the verb by heart from the table. Speak out loud sentences "He entered the room" (ie בוכ לווד או בוכ אווד) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 1b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Niph'al" word types (you will be learning the table given in this lesson).

Exercise 2a:

Learn the ששם form of the verb by heart from the table. Speak out loud sentences "He talked about the situation" (ie בעל המשב אור על הבר על אור) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 2b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Pi'el" word types (you will be learning the table given in this lesson).

Exercise 3a:

Learn the אם form of the verb by heart from the table. Speak out loud sentences "He was honoured in the city" (ie אַבֶּב אַבְּרָה) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 3b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Pu'al" word types (you will be learning the table given in this lesson).

Exercise 4a:

Learn the בבקר form of the verb by heart from the table. Speak out loud sentences "He dressed himself in the morning" (ie בבקר אַ בּבְּקר אַ אַרְה) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 4b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Hithpa'el" word types (you will be learning the table given in this lesson).

Exercise 5a:

Learn the בשניכן form of the verb by heart from the table. Speak out loud sentences "He lit the candles" (ie הבליק אַה הבליק אַה הובליק אַה אווי) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 5b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Hiph'il" word types (you will be learning the table given in this lesson).

Exercise 6a:

Learn the בפעל form of the verb by heart from the table. Speak out loud sentences "He was reminded about the house" (ie בובר על הובר אל הובר און) varying the pronoun and tense of the verb. Have a picture in your mind of the pronoun.

Exercise 6b:

Using FoundationStone, load up the main wordlist and learn the "Binyan Hoph'al" word types (you will be learning the table given in this lesson).

Lesson 12 - Verbs Part 3

At this point you will be able to look up any verb (infact any word) in a regular lexicon. This is achieved by identifying the past tense third person masculine singular root, and then searching for it. You should look up the Hebrew, rather than think of a translation in your language and just check the Hebrew translation of that – being able to look up a dictionary is an important skill in any language. You will find the order of the Hebrew letters similar to your native language (see "Appendix A – Origin Of The Alphabet" to understand why).

As we have seen, Hebrew is a language based around the verb. This section looks at this claim in a little more depth.

Nouns can be formed from verbs in a methodical way. These nouns are known in language study generally as **gerundives**.

Take the שבש verb "שב" (talk, speak). The gerundive noun formed is "שב" (speech, utterance). Note that this process does not work for all verbs (or even all בעל verbs), and some words formed in this way are not used.

Another way of forming a noun from many בְּעֵלֵּלְ verbs can be demonstrated using our familiar "בְּעָלֵי" (he closed) example. It becomes "הַּלְּלָּהַ" (shutting, closing).

Participle Form of the Verb:

The **participle** form may already seem familiar to the reader from "Lesson 10 - Verbs Part 1". In that lesson, \(\sqrt{1}\sqrt{0}\) (closing) was used to show the present tense of the Pa'al verb form. **In Hebrew, the context is very important** in determining which meaning to attach to a word. Depending on the context, there may be other meanings associated with \(\sqrt{1}\sqrt{0}\) as the following table shows.

Table of the **active participle** form of the Pa'al verb (used like a gerundive – ie a verbal noun) –

Hebrew	Translation	Grammatical Form
סוגר	(a) closing	masculine singular absolute*
סוגר	(a/the) closing of	masculine singular construct§

סוגרים	(a) closing	masculine plural absolute
סוגְרֵי	(a/the) closing of	masculine plural construct
סוֹגֶרֶת	(a) closing	feminine singular absolute *
סוגרת	(a/the) closing of	feminine singular construct §
סוגרות	(a) closing	feminine plural absolute
סוֹגְרוֹת	(a/the) closing of	feminine plural construct

The **construct verb**§, and the **absolute verb*** can be illustrated in the sentence "the time came for the closing of (the) bidding". "(the) closing of" is the construct; "bidding" is the absolute.

Additionally, "Tano" can (and most commonly does) mean "closer" - a noun (the person or thing that does the closing). Although this may seem complicated at first, the reader rapidly becomes accustomed to working out the correct meaning.

A very similar situation occurs with the active participles formed from the present tenses of the other active בּוֹנֵינִים (namely בְּעֵלֵילָ). For example –

The אם "חבר" (am) talking" (verb), "he (is) talking" (verb), "you (are) talking" (verb), "(a/the) talker of", or "talker". The מתלבשל " can mean "I (am) getting dressed" (verb), "he (is) getting dressed" (verb), "you (are) getting dressed" (verb), "(a/the) dresser of", or "dresser". The מרליק" הפעיל " הפעיל" can mean "I (am) lighting" (verb), "he (is) lighting" (verb), "you (are) lighting" (verb), "(a/the) lighter of" or "lighter".

Which brings us to the **passive participle** form of the בְּעֵלֵי verb (used like a verbal adjective) –

Hebrew	Translation	Grammatical Form
סָגוּר	closed	masculine singular absolute
סגור	(a/the) closed of	masculine singular construct
סגורים	closed	masculine plural absolute
סגוּרֵי	(a/the) closed of	masculine plural construct
סגוּרָה	closed	feminine singular absolute
סגורת	(a/the) closed of	feminine singular construct

סגורות	closed	feminine plural absolute
סגורות	(a/the) closed of	feminine plural construct

Note that if the verb's last letter is a gutteral (see the "Lesson 2 - Vocalisation"), then the form is modified to "ジャファ".

Additionally, "TID" can also be mean "(one of the) closed" - a noun.

Again, a very similar situation occurs with the passive participles formed from the present tenses of the other passive בְּנְיֵנִים – (namely בְּעָלֵי, וְפָעֵלֹי and הַפָּעַלֹי). For example –

The בְּעָבוֹ" can mean "I (am) entering" (verb), "he (is) entering" (verb), "you (are) entering" (verb), "(an/the) entered of", or "enterer". The בַּעָב" can mean "I (am being) honoured" (verb), "you (are being) honoured" (verb), "he (is being) honoured" (verb), "(an/the) honoured of", or "honoured person or thing". The בַּעַבּן "בְּעַבּן" can mean "I (was) being reminded" (verb), "he (was) being reminded" (verb), "you (were) being reminded" (verb), "(a/the) reminded of", or "reminded person".

Negation of both active and passive participles uses "ブ※", not "※ラ". Thus フリスワフ※ (it's not closed).

Occupations Formed From Verbs:

Consider the verb "בְּקַרִ" (dance). From this we can form "בְּקְרָנִית" (dancer - masculine) and "בְּקְרָנִית" (dancer - feminine).

Similarly for "חַשְׁ" (act, play) we can form "מַבְּרָלִי" (actor) and "מַבְּרָלִי" (actress).

Another family of occupations can be illustrated by: from "שְׁמַלְ" (electrify), we derive "הְשְׁמַלְאֵיר" (electrician - masculine) and "חַשְּמַלְאֵיר" (electrician – feminine).

Abstract Nouns Formed From Verbs:

Consider the word "ガスマ" (be excited, be agitated). Often by adding a "カオ" suffix to the root, we can produce a noun denoting an abstract notion or thing. In this case "カオツマ" (excitability, sentimentality).

Infinitive Form of the Verb:

The infinitive form can exist in an absolute and a construct form. A future version of this document may deal with this topic in more depth.

Exercise 1:

Learn the active participle form of the verb by heart from the table. Using FoundationStone, load up the main wordlist and learn the "ActiveParticiple" word types (you will be learning the table given in this lesson).

Exercise 2:

Learn the active participle form of the verb by heart from the table. Using FoundationStone, load up the main wordlist and learn the "PassiveParticiple" word types (you will be learning the table given in this lesson).

Lesson 13 - Numbers

There are several counting systems used in Hebrew.

Nowadays, the most common one is the familiar English numerals 0-9 (originally borrowed from Arabic in the Middle Ages).

Often seen in religious writings and used in the lunar calendar are the Maccabean Period numbers, which date from the 2^{nd} century BCE. This system involves giving the Hebrew letters a value derived from their position in the alphabet. Letters that spell out part of the Divine Name (see "Appendix C – The Tetragrammaton") are given substitutes that sum to the same total – this being the only complication to the scheme (ie 15 and 16).

The numbers also have proper names (eg "one"), as well as symbols ("1"). There are two types, cardinal numbers and ordinal numbers. **Cardinal numbers** answer the question "how many?", whereas **ordinal numbers** answer the question "in what order?". For example the cardinals in English are "one, two, three..."; the ordinals are "first, second, third...".

Here is a representative list of the Hebrew cardinal numbers –

Number	Hebrew (Maccabean)	Masculine	Feminine
0	none	אָרָ ט	same as masculine
1	8	אֶתֶר	אַחַת
2	ב	שָׁנַיִים	שְׁתַּיִים
3	ړ	יִשְׁלוֹישָה	שָׁלוֹשׁ
4	٦	אַרְבָּעָה	אַרְבַּע

5	ī	הַמִשָּה	רָוכֵּוֹשׁ
6	٦	ក្រដា	שש
7			
8	1	שבעה	ָשֶׁבַע
	П	שמונה	שמונה
9	5	רושעה	משׁמ
10	ל	אַנְה	אָנְאַר
11	יא	אַתר־עֶשֶׂר	אַתר־עֶשְׂרֵה
12	יב	קָשָׁנִים־עָשָׂר	שָׁמֵּים־עֶּשְׂרֵה
13	יג	יְשָׁלֹוֹ שָׁה־עֶּשָׂר	שָׁלוש־עֶשְׂרֵה
14	יד	אַרְבָּעָה־עָטָר	אַרְבַּע־עִשְׂרֵה
15	מר	ַחַמִשָּׁה־עָשָׂר	ָדַמָשׁ־עֶשְׂרָה
16	<u> </u>	ישִּׁשֶּׁה־עֶנְשָּׁר	משׁשׁ־עֶשְׁרֵה
17	רן	שִׁבְעָה־עָשָׂר	שָבַע־עִשְׂרֵה
18	ית	יְשַׁכּוֹרְ נָה־עָשָׂר	אָמוֹ נֶה־עֶשְׂרֵה
19	ינ	הְשְׁעָה־עָשֶׁר	הְשַׁע־עֶשְׁרֵה
20	U	עֶשֶׂרִים	same as masculine
21	בא	עֶשְׂרִים וְאֶּחֶד	עֶשִׁרִים וְאַחַת
30	Ţ	שְׁלִשִּים	same as masculine
40	מ	אַרְבָּעִים	"
50	נ	חמשים	"
60	Ω	ששים	"
70	ע	שבעים	"
80	ជ	שמו נים	"
90	೭	תשעים	11
100	ר	מָאָה	"

200	٦	מָאתַים	"
300	พ	שְׁלשׁ מֵאוֹת	"
400	Д	אַרְבַּע מֵאוֹת	=
500	תק	חָמֵשׁ מֵאוֹת	"
1000	**	אָל <u>ָ</u> ר	"
2000	ú	אַלְפַּיִם	=
3000	な	שלשת אַלְפִים	=

Here is a representative list of the Hebrew ordinal numbers –

Rank	Masculine	Feminine
1 st	ראשון	ראשונה
2 nd	וַטַּבָּי	שָׁנַכָּה אָשנִית
3 rd	שלישי	שָׁלִרִּשִׁרת
4^{th}	רביעי	רְבִּיעִית
5 th	חַמִּלִשֵּׁל	חַמִּלשֵׁית
6 th	ישישר	ששית
7^{th}	שביעי	שביעית
8 th	ישכזרני	שָׁמַלנִלת
9 th	תשלעל	תשיעית
10 th	עשירי	עַשׂירִית
11 th	הָאַחַר עָשָּׂר	הָאַתַת עֶשְׂרֵה
12 th	הָשָׁנֵים עָשָּׂר	הַשְּׁמֵים עֲשְׁרֵה

Like other languages, Hebrew has a facility to express **proper fractions**. A full treatment may be covered in a future version of this tutorial. For now, here is a list of the most commonly encountered fractions –

Fraction	Masculine	Feminine
1/2	ָתִצִּי	מַחֲצִית
1/4	רֶבַע	רְבִּיעִית

Decimal fractions, (eg 1.23) are read as feminine numerals, where the decimal point is read as בְּקְבָּה שְׁמֵלִים שְׁלֹוֹשׁ בְּקְבָּה שְׁמֵלִים שְׁלֵוֹשׁ בְּקְבָּה שְׁמֵלִים שְׁלֵוֹשׁ בְּקָבָּה שְׁמֵלִים שְׁלֹוֹשׁ בּאָנָה שִׁמְלִים שְׁלֵוֹשׁ בּאָנָה בּאָנָה שִׁמְלִים בּאָנָה בּאָנְה בּאָנְה בּאָנָה בּאָנְה בּאָנ בּאָנְה בּאָנְה בּאָנְה בּאָנְה בּאָנְה בּאָנְה בּאָנְה בּאָנ בּאנ בּאָנ בּאָנ בּאָנ בּאָנ בּאָנ בּאָנ בּאנים בּאָנ בּאָנ בּאָנ בּאנים בּאנים בּאנים בּאנים בּאנים בּאָנ בּאנים בּאנים בּאנים בּ

Sums of **money**, (eg 3.95 \(\Pi'\)\(\mathbb{U}\) or New Israeli Shekels) although looking like a decimal fraction, are read as shekels and agorot, using cardinal numbers –

Numbers, such as phone numbers, bus routes etc are an exception. When expressing a phone number for example, the number implicitly refers to つうつつ - 'number'. Although this is a masculine word, we use feminine cardinal numbers (because they are shorter) –

Exercise 1(a):

Write out the cardinal numbers given in the first table, in their masculine forms.

Exercise 1(b):

Write out the cardinal numbers given in the first table, in their feminine forms.

Exercise 2(a):

Write out the ordinal numbers given in the second table, in their masculine forms.

Exercise 2(b):

Write out the ordinal numbers given in the second table, in their feminine forms.

Exercise 3:

Write out and learn the fractions.

Exercise 4:

Translate the following, **noting the order of the words**:

- (a) סוּס אָתָד
- (b) חַמשָׁה סוּסים
- (c) שלוש סוסות

- (d) יום רביעי
- (e) אַלְפַיִם חָמֵשׁ מֵאוֹת שׁלְשִׁים וְשִׁשָּה סוּסִים
- אַלְפַים הָמֵשׁ מָאוֹת שׁלשִׁים וּשְׁתַיִים סוסות אַלְפַים
- (g) הַיום הַשִּשִי

Exercise 5:

Translate the following:

- (a) Seven days.
- (b) 1948 (year).
- (c) Nineteen mares.
- (d) One hundred and eleven horses.
- (e) 6:30AM.
- (f) 3:15AM.
- (g) 1.25 NIS.
- (h) Ph: 9876 4531.

Exercise 6:

Using FoundationStone, load up the main wordlist and learn the "Number Cardinal" word types (you will be learning the table given in this lesson).

Exercise 7:

Using FoundationStone, load up the main wordlist and learn the "Number Ordinal" word types (you will be learning the table given in this lesson).

Lesson 14 - Nouns Part 2

Sometimes nouns refer to other nouns. For example, in the sentence "a horse of a king", the **construct noun** is "horse" and **the absolute noun** is "king". When this pattern occurs in Hebrew, the construct noun is shortened as much as possible to allow the absolute noun to be emphasised in speech.

Here is a table demonstrating how such construct modifications appear –

Noun	Translation	Form	Gender	Number
ت	horse	absolute	male	singular
מוּמ	horse of	construct	male	singular
סוּסִים	horses	absolute	male	plural

סוּמֵי	horses of	construct	male	plural
סוּסַיִם	two horses	absolute	male	dual
סוּמֵי	two horses of	construct	male	dual
סוּסָה	mare	absolute	female	singular
סוּסַת	mare of	construct	female	singular
סוסות	mares	absolute	female	plural
סוסות	mares of	construct	female	plural
סוּסָתַיִם	two mares	absolute	female	dual
סוּסְתֵי	two mares of	construct	female	dual

Because the construct noun follows a principle of being "as short as possible", it never takes the definite article. For example — "迎っれ」 ひっつ" can mean "(the) horse of the man" or "horse of the man".

Also, adjectives that describe the construct noun follow the absolute, and as usual agree in number and gender. For example $-\,$

"סוסת האיש הטובה" (the good mare of the man".

Similar to the construct noun, Hebrew does not use the paradigm "my horse" but "horse of myself". The terminal part of the Pronoun is added to noun, to form the **pronominal suffixes** –

Pronominal Suffix	Translation	Noun Gender	Noun Number	Pronoun Gender	Pronoun Number
סוּסִי	my horse	male	singular	male or female	singular
סוּסָד	your (m,s) horse	male	singular	male	singular
סומד	your (f,s) horse	male	singular	female	singular
סוסו	his horse	male	singular	male	singular
סוּסָה	her horse	male	singular	female	singular
סומנו	our horse	male	singular	male or female	plural
סוּסְבָם	your (m,p) horse	male	singular	male	plural

סוּמָבֶן	your (f,p) horse	male	singular	female	plural
סוּסֶם	their (m,p) horse	male	singular	male	plural
סוּסֶן	their (f,p) horse	male	singular	female	plural
סוּסֵי	my horses	male	plural	male or female	singular
סוּמֶלּךְ	your (m,s) horses	male	plural	male	singular
סוּמֶיִךְ	your (f,s) horses	male	plural	female	singular
סוּסָיוּ	his horses	male	plural	male	singular
סוּמֶלהָ	her horses	male	plural	female	singular
סוּמֵינוּ	our horses	male	plural	male or female	plural
סוּמִיכָם	your (m,p) horses	male	plural	male	plural
סוּמִיבֶן	your (f,p) horses	male	plural	female	plural
סוּמֵיהֶם	their (m,p) horses	male	plural	male	plural
סוּמֵיהֶן	their (f,p) horses	male	plural	female	plural
סוּסָתִיּ	my mare	female	singular	male or female	singular
סנסטב	your (m,s) mare	female	singular	male	singular
סנסמב	your (f,s) mare	female	singular	female	singular
סוּסָתוֹ	his mare	female	singular	male	singular
סוּסָתָה	her mare	female	singular	female	singular
סוּסְתֵנוּ	our mare	female	singular	male or female	plural
סוּסַתְבֶם	your (m,p) mare	female	singular	male	plural
סוּסַתְבֶּן	your (f,p) mare	female	singular	female	plural
סוּסָתִם	their (m,p) mare	female	singular	male	plural
סוּסָתָן	their (f,p) mare	female	singular	female	plural
סוסותי	my mares	female	plural	male or female	singular
סוסותיד	your (m,s) mares	female	plural	male	singular

סוסותיך	your (f,s) mares	female	plural	female	singular
סוסותיו	his mares	female	plural	male	singular
סוסותיה	her mares	female	plural	female	singular
סוסותינו	our mares	female	plural	male or female	plural
סוסותיכם	your (m,p) mares	female	plural	male	plural
סוסותיכֶן	your (f,p) mares	female	plural	female	plural
סוסותיהם	their (m,p) mares	female	plural	male	plural
סוסותיהן	their (f,p) mares	female	plural	female	plural

The first are those formed from " $\sqcap \aleph$ ", the sign of the definite accusative. Called **definite** accusatives, they have been discussed in "Lesson 8 - Pronouns". Eg – " $\urcorner \sqcap \urcorner \aleph$ " (me); " $\urcorner \sqcap \urcorner \aleph$ " (you – masculine singular); " $\square \supseteq \sqcap \aleph$ " (you - masculine plural); etc.

The second are formed from " $\sqcap \aleph$ ", which in this case means "with". The confusion arises because the spelling is the same. Some examples are - " $\sqcap \aleph$ " (with me); " $\sqcap \sqcap \aleph$ " (with him); " $\sqcap \sqcap \aleph$ " (with her); " $\sqcap \sqcap \aleph$ " (with you - masculine singular), " $\square \sqcap \aleph$ " (with them - masculine plural).

Exercise 1:

Using FoundationStone, load up the main wordlist and learn the "ConstructNoun" word types (you will be learning the first table given in this lesson).

Exercise 2:

Using FoundationStone, load up the main wordlist and learn the "PronominalSuffix" word types (you will be learning the second table given in this lesson).

Lesson 15 - Differences Between Modern and Biblical Hebrew

One of the frequently asked questions about Hebrew is "What is the difference between Biblical and Modern Hebrew"?

There is a misconception that the two are separate languages – which is far from the truth. You cannot know one and not understand the meaning, or be able to read aloud, the other. In Modern Hebrew literature, Biblical Hebrew is regularly employed. However in everyday conversation, many of the more ornate constructions of the Biblical language are dropped.

The situation is analogous to King James English used in the sentence "thy raiment waxed not old upon thee, neither did thy foot swell, these forty years". Although it is easy to understand that the sentence means "your clothes did not wear out, nor did your feet swell, during the last forty years", to the modern ear the former sentence sounds stilted.

Historians consider Eliezar Ben-Yehuda (1858-1922) the founder of Modern Hebrew. He working in Israel before the foundation of the state, in the time of the \$\mathbb{I}\mathbb{U}^7\cappa_7\$. Ben-Yehuda was one of the people who simplified, modified, extended (and promoted) the Biblical language to handle what would be required to become an everyday modern language. Because of this simplification, it is arguably easier to learn Modern Hebrew first, and then proceed on to the more complicated Biblical.

Simplifications include the removal of the rare (even in Biblical writing) personal pronouns "プロス" (I); "プロス" (you - feminine plural); "プロス" (they - masculine plural); and "プロ" (they - feminine plural). Also the form "※コロ" (she) which appears in the Torah is removed (it is thought to be a confused combination of the two proper "※コロ" (he) and "※プロ" (she) pronouns).

Modifications include new meanings attached to old words, so depending on the context the old or new meaning may be appropriate. This process has not stopped - any living language has a continuously developing slang (which in the case of Hebrew often went against the direction the revivers of the language intended).

Extensions are, in particular, the addition of technological words which in many cases are simple transliterations (ie pronounced similarly to the language they were borrowed from). For example "הַלְּלְלָּלִי" (television). Ironically, these words can be the hardest to recognise, even to a native English-speaking student! (the old technique of looking for a root word does not work).

Biblical Hebrew makes more extensive use of the 되었 (discussed in "Lesson 2 - Vocalisation").

The most significant simplifications are reworking forms of the verb. Modern Hebrew has past, present, future, participle, infinitive and imperative forms. Biblical Hebrew has perfect, imperfect, infinitive, participle, imperative, jussive, cohortative and vav consecutive forms. These forms overlap considerably. Perfect approximately coincides with past; jussive,

cohortative and biblical imperative approximately with the modern imperative. The participle and infinitive are the same in both.

Additionally, Modern Hebrew has dropped the verbal suffixes of the Biblical.

Let's consider now these Biblical forms.

Vav Consecutive:

This is the most extensively used form in Biblical Hebrew, and can be illustrated by the following verse, taken from ממנו (Exodus) 4:4 –

This is typically translated as -

"And G-d said to Moses: Put out your hand, and hold it by the tail – and he put out his hand, and took hold of it, and it became a staff in his hand".

Now if we look at this sentence and try a translation according to the rules of Modern Hebrew, it now becomes –

"And G-d will say to Moses: You have put out your hand and to hold it by its tail – and he (Moses) will put out his hand and he will take hold of it, and it will become a staff in his hand".

There is usually somewhere in the sentence (typically the first word) a verb like XXX⁵] which is the third person masculine future tense plus a preceding conjunction – which you would expect to be "and he will XXX" (future tense). This is actually rendered "and he XXXed" (past tense).

The Vav Consecutive provides a way of linking verbs that depend on each other. There are **two basic forms**, one starting with a perfect verb (ie the action is complete), and the other starting with an imperfect verb (ie the action is not complete).

Consider the following sentence –

"He went out and pursued and captured, and did not rest in the city"

Notice how it starts with the perfect tense, having each following dependant verb in the imperfect. If a word appears between the \mathbb{I} and the next verb (ie $\mathbb{R}^{\mathbb{N}}$ disrupts the sequence), it causes the tense of that and all subsequent verbs to revert to that of the very first verb.

Similarly, the following sentence using Vav Consecutive starts with the imperfect –

"And he remembered the prophets and went out and heard them in the city"

Again, if a word appears between the \gamma and the next verb (there is none in this example), it causes the tense of that and all subsequent verbs to revert to that of the very first verb.

Jussive:

A future version of this document may deal with this topic in more detail.

Cohortative:

A future version of this document may deal with this topic in more detail.

Verbal Suffixes:

Verbal suffixes have been dropped in Modern Hebrew. They are similar to those employed in pronominal suffixes (see "Lesson 14 - Nouns Part 2"); and if encountered in a text the reader can, without further study, correctly guess the meaning.

A future version of this document may deal with this topic in more detail.

Lesson 16 - Weak Verbs

Conjugating these verbs involves modifications to the standard tables given in the previous lessons. Some words have their very own conjugation table, not exactly like any other verb. Many of the words are of ancient origin.

There are a number of patterns to these modifications that do not require learning a complete conjugation table for each. However, the approach taken here is to learn these verbs as exceptions, when the student encounters them in their reading. The alternative is to become involved in some complicated, burdensome rules for their conjugation that won't be recalled in the midst of a conversation. Fine for a scholar, but not appropriate for someone seeking a practical knowledge of the language.

Typically the weak letters are displaced by the standard prefixes and suffixes added when conjugating a verb, and often the infinitive form is very different to the regular case. For a more complete treatment, consult a book of verb tables such as Tarmon and Uval's.

Here are some commonly encountered weak verbs, given in a condensed conjugation table –

נָתַן					
Imperative (צווי)	Future (עָתִיד)	Past (עָבָר)	Present (ロッカ)	Associated Pronoun	Pronoun Number and Gender
מָל	הָמֵל	زتاث	נוֹתֵל	אַתְה	you (masc singular)
Infinitive:	t) לָתֵת	o give)	Comment:	7 at both ends	is dropped.

द्वा					
Imperative (צוור)	Future (עָתִיר)	Past (עָבָר)	Present (ロロロ)	Associated Pronoun	Pronoun Number and Gender
קת	נעקת	خُكَلّٰتُ	לוֹקַת	त्रवृत	you (masc singular)
Infinitive:) לָלַחַת	(to take)	Comment:	An ancient wor learnt as a speci	

יָדַע	-		T ==		T &
Imperative (צוור)	Future (עָתִיר)	Past (עָבָר)	Present (הֹנֶה)	Associated Pronoun	Pronoun Number and Gender
דַע	מָדַע	בָּדַעְהָ	לוֹדֵעַ	nņ%	you (masc singular)
Infinitive:	t) לְדַעַת	o know)	Comment:	Note the infiniti	ive form.

יָּצָא יָ					
Imperative (צוורי)	Future (עָתִיר)	Past (עָבָר)	Present (ロロロ)	Associated Pronoun	Pronoun Number and Gender
2%	מַצא	נָצָאתָ	לוצא	त्रवृत	you (masc singular)
Infinitive:	t) לָצֵאת	o go out)	Comment:	Note the infinite displaced by the	

רָיִטַך					
Imperative (צוור)	Future (עָתִיד)	Past (עָבָר)	Present (ロッカ)	Associated Pronoun	Pronoun Number and Gender
רְשַׁרְ	תישֵק	ۮؚۺٙڔ۫ڟ	רָשׁך	<u>אַ</u> תָּה	you (masc singular)
Infinitive:	לישך (t	o sleep)	Comment:	7 in this case is the prefix.	not displaced by

רָשַׁב					
Imperative (צוורי)	Future (עָתִיר)	Past (עָבָר)	Present (ロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロ	Associated Pronoun	Pronoun Number and Gender
שב	عرية	לָשֵׁבְתָּ	לוֹשֵׁב	אַקת	you (masc singular)
Infinitive:	ة to) كِيْشَدِّلا	go out/exit)	Comment:	Note the infiniti	ve form.

רָאָה					
Imperative (צווי)	Future (עָתִיר)	Past (עָנָר)	Present (הֹנֶה)	Associated Pronoun	Pronoun Number and Gender
ראב	הָרָאָה	רָאִיתָ	רוֹאָה	אַמָּה	you (masc singular)
Infinitive:	to ؛ کِٰرَبِאۡاَتِہ	see/perceive)	Comment:	Note the infinit verbs typically ending.	_

Exercise 1:

Write short sentences exercising the past, present, future and infinitive forms of the above verbs in masculine singular form. Use any of the vocabulary so far encountered to assist in constructing the sentences.

Exercise 2:

Read out loud the sentences you have made to become fluent at using the language in this section.

Exercise 3:

Say out loud the imperative for each of the above verbs. You may like to try varying the number and gender, by extrapolating from the regular conjugation tables.

Lesson 17 - Verbs Part 4

Two Letter Verbs

Two letter verbs often have ancient origins, and like weak verbs are best learnt as exceptions. Here are some commonly encountered two letter verbs –

קם					
Imperative (צוור)	Future (עָתִיר)	Past (עָבָר)	Present (הנה)	Associated Pronoun	Pronoun Number and Gender
קוּם	מָקוּם	حَافِرتِ	לם	אַמָּה	you (masc singular)
Infinitive:	י) לֶקוּם	to arise)	Comment:	Most common	form.

口坑					
Imperative (צוּוּי)	Future (עָתִיר)	Past (עָבָר)	Present (ロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロ	Associated Pronoun	Pronoun Number and Gender
נשירם	קשִׂים	تقرئك	تين ت	त्रतृष्ट	you (masc singular)
Infinitive:	לָשִׂים	(to put)	Comment:		

Four Letter Verbs

Four letter verbs have modern origins, and are associated with the פֿעל, פֿעל and are associated with the פֿעל, פֿעל and forms, to which they bear a close resemblance. Their conjugations are more regular, according to the following tables –

בּלְבֵּל					
Imperative (צווי)	Future (עָתִיר)	Past (コユ゚゚゚゚゚゚゚゚゚゚)	Present (הֹנֶה)	Associated Pronoun	Pronoun Number and Gender

	אַבּלְבֵּל	בָּלְבַּלְתִּי	מְבַּלְבֵּל	אַנִל	I (masculine)
	"	"	מְבַּלְבֶּלֶת	"	I (feminine)
בַּלְבֵּל	הְבַּלְבֵּל	בּלְבַּלְתָּ	מְבַּלְבֵּל	河顶线	you (masculine singular)
בַּלְבְּלֵי	תְ <u>בַּ</u> לְבְּלֵי	בּלְבַּלְתְּ	ڟڐڋڐؚڎؚٮ	<u> </u>	you (feminine singular)
	יְבַּלְבֵּל	בַּלְבֵּל	מְבַּלְבִּל	הוּא	he
	מָבַּלְבֵּל	בּלְבְּלָת	מָבַּלְבֶּלֶת	הִיא	she
	נָבַּלְבֵּל	בֹלְבַלְנוּ	מְבַּלְבְּלִים	אַנַחְנוּ	we (masculine)
	"	"	מְבַּלְבְּלוֹת	"	we (feminine)
בַּלְבְּלוּ	חָבַּלְבְּלוּ	בּלְבַּלְתָּם	מְבַּלְבְּלִים	□ņÿ	you (masculine plural)
בַּלְבֵּלְנְה	תָּבַּלְבֵּלֶנָה	בּלָבַּלְתָּן	מְבַּלְבְּלוֹת	אַמֶּן	you (feminine plural)
	יְבַּלְבְּלוּ	בּלְבְּלוּ	מְבַּלְבְּלִים	הָם	they (masculine)
	מַבַּלְבִּלְנָה	"	מְבַּלְבְּלוֹת	הל	they (feminine)
Infinitive:	ı) كُ <u>ة</u> َكُةِدِ	to confuse)			

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Imperative (プリスタ)	Future (עָתִיד)	Past (עָבָר)	Present (ロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロロ	Associated Pronoun	Pronoun Number and Gender
	אַבָּלְבַּל	בָּלְבַּלְתִּי	טָבֶּלְבָּל	אַני	I (masculine)
	"	"	מָבֶּלְבָּלֶת	"	I (feminine)
	<u>הְּבֶּלְבַּ</u> ל	בֿלָבַּלְתָּ	מָבֻּלְבָּל	אַקה	you (masculine singular)
	טֿבֿלָבֿלָּי	ڎؙۮؚڐۮؚڶ	טַבָּלְבָּלֶת	ŭβ	you (feminine singular)
	יְבֶּלְבַּל	ؿڔٞڐڔ	מׄבּלְבָּל	הוּא	he
	מָבֶלְבַל	בָּלְבָּלָה	מְבָּלְבָּלֶת	הָיא	she

	נְבָּלְבַּל	בֿלְבַלְנוּ	מְבֶּלְבָּלִים	אַנַּחָנוּ	we (masculine)
	"	"	מְבֶּלְבָּלוֹת	"	we (feminine)
	ט ֿב ֿלָבּֿלָנּ	ڎؙۮؙۊٙۮؙۺڡ	מָבֻּלְבָּלִים	אַמֶּם	you (masculine plural)
	הָבֶּלְבַלְנָה	בֿל ַב ּלְמֶּן	מְבֶּלְבְּלוֹת	צּמֶדְ	you (feminine plural)
	יְבֻּלְבְּלוּ	בֿלָבָּלוּ	מְבֶּלְבָּלִים	הַם	they (masculine)
	תָּבָּלְבַּלְנָה	"	מְבֶּלְבָּלוֹת	הל	they (feminine)
Infinitive:		initive. e confused).			

התַבַּלְבֵּל

· :	• ;'' ·				
Imperative (צוורי)	Future (עָתִיר)	Past (עֶבֶר)	Present (ロコロ)	Associated Pronoun	Pronoun Number and Gender
	אָתְבַּלְבֵּל	הֶתְבַּלְבַּלְתִּי	מִתְבַּלְבֵּל	אַנִי	I (masculine)
	"	"	מִתְבַּלְבֶּלֶת	"	I (feminine)
טּטָבּלָבֵּל	טּטָבּלָבּל	טַטָבּלָבַּלָתַ	מָתְבַּלְבֵּל	אַתְה	you (masculine singular)
הָתְבַּלְבָּלִי	מּתְבַּלְבָּלִי	טַתְּבַּלְבַּלְתָּ	מֶתְבַּלְבָּלֶת	সূপ্ত	you (feminine singular)
	יִתְבַּלְבֵּל	הַתְבַּלְבֵּל	מִתְבַּלְבֵּל	הויא	he
	טּעפֿלָבּל	טעֿדּלָבֿלָע	מִתְבַּלְבָּלֶת	הִיא	she
	נּתְבַּלְבֵּל	הַתְבַּלְבַלְנוּ	מָתָבַּלְבְּלִים	אַנַחנוּ	we (masculine)
	"	"	מֶתְבַּלְבְּלוֹת	"	we (feminine)
הַתְבַּלְבָּלוּ	שׁתְבַּלְבְּלוּ	טעבּלְבַּלְתַּם	מֶתְבַּלְבְּלִים	<u> خرت</u> ت	you (masculine plural)
טַתְבַּלְבֵּלְנָה	שֹתְבַּלְבֵּלְנָה	טעבלבלמן	מֶתְבַּלְבָּלוֹת	צַּמֶּדְ	you (feminine plural)
	יִתְבַּלְבְּלוּ	הָתְבַּלְבְּלוּ	מֶתְבַּלְבְּלִים	הַם	they (masculine)
	שּׁתְבַּלְבָּלְנָה	"	מָתְבַּלְבְּלוֹת	הן	they (feminine)
Infinitive:	להתבלבל confused/ con	to become of to become			

Special Forms of התפעל

There are some special modifications that occur with these words where the first letter of the root (either 3 or 4 letter) is \neg , \uparrow , \heartsuit , \heartsuit , \heartsuit , \heartsuit , \heartsuit , \heartsuit or \sqcap . The reason this occurred was to allow for easier pronunciation.

ס״פֿ, ש״פֿ and ש״פֿ roots

If the first letter of the root word is O, W or W, the Π swaps position with it. For example, the התפעל form of the root שמש "להשתמש" התפעל".

שׁתַבֵּוֹשׁ	לִנּ				
Imperative (צווי)	Future (עָתִיר)	Past (עָבָר)	Present (ロ゚゚゚゚゚ヿ゚)	Associated Pronoun	Pronoun Number and Gender
	אָשְׁחַכִּוֹשׁ	השָׁתַּמִשְׁתִּי	כזשָׁתַבִּישׁ	אַנִלּ	I (masculine)
	"	"	כושׁתַּבֶּושׁת	"	I (feminine)
הְשָׁתַּמִשׁ	השָׁהַמִּישׁ	بنمقدنمث	בזשָׁתַבִּזשׁ	प्रकृत	you (masculine singular)
השַׁתַּבֵּזשִׁי	תִּשְׁתַּכְּוֹשִׁי	השָׁחַבּישִׁה	בזשָׁתַבֶּזֹשָׁת	<u> </u>	you (feminine singular)
	רְשָׁתַּבִּישׁ	השתמש	כזשְׁתַבִּישׁ	הויא	he
	תשתמש	השָׁמַכְּיִשְׁה	בזשָׁתַבֶּינִשָּׁת	היא	she
	נְשְׁתַּבֵּוֹשׁ	השתכושנו	בושתקושים	אַנַחְנוּ	we (masculine)
	"	"	כזשתכזשות	"	we (feminine)
השתמשו	תשתקשו	השֶׁתְּמִשְׁתִּם	כזשָתַבְּזִשִים		you (masculine plural)
השתמשנה	תשממשנה	רוְשְׁתַּכִּישִׁקּ	כזשֶׁתַכִּזשׁוֹת	אַמָּדְ	you (feminine plural)
	רִשְׁתַּכְּזְשׁר	השתקשו	כזשָׁתַּכָּזשִׁים	הם	they (masculine)
	השממשנה	"	משתמשות	הל	they (feminine)
Infinitive:	ו) לְהִשְׁתַּבֵּזשׁ	to use/utilise)			

<u>l″⊡</u> roots

If the first letter of the root word is \intercal , the \intercal not only swaps position, but changes to a \intercal . For example, the כהודקף וקף form of the root \intercal .

بزتزاه	<u>_</u> לִנ				
Imperative (צורי)	Future (צָתִיר)	Past (עָבָר)	Present (הֹנֶה)	Associated Pronoun	Pronoun Number and Gender
	אָזָרַקּף	טוָדַקּפְּתִּי	מֹזְדַכֵּף	אַנִל	I (masculine)
	"	11	מוֹבפּפׁת	"	I (feminine)
נוֹנַפֵּף	ניוָרַצּלָר	טוָדַפַּפְּהָּ	מֹזְרַפֵּף	אַקּרו	you (masculine singular)
הוְדַקְפִי	עוֹדלּפֹני	הַנְּדַפַּפְּהָּ	מוְדַקּפֶּת	拉琴	you (feminine singular)
	יוָבקף	הוֹבאֶף	מוֹבקף	הוּא	he
	فأتكك	הוֹדַקְבָּה	מזַדקּפָת	היא	she
	زأتظل	עוְדַקַּפְנוּ	מוְדַקְפִים	אַנַדְונוּ	we (masculine)
	"	"	מודקפות	"	we (feminine)
עוֹבּלְפוּ	עוֹבלפוּ	ביוֹבַלַּפְׁמָם	מוָדקפים	⊒ ₩	you (masculine plural)
עוֹבּפֿבּנָה	מֹוָדַקּפְנָּת	טוָבקּפֶּקּ	מוָדַקְפוֹת	אַמָּן	you (feminine plural)
	יִוְדַקְפוּ	עונלפנ	מוָדקפים	הַם	they (masculine)
	עוֹבּפּפֿנע	"	מזדקפות	הן	they (feminine)
Infinitive:) לְׁתִוֹנִבֵּלֵף	to stand up)			

<u>当″</u>ロ roots

If the first letter of the root word is 2, the Π not only swaps position, but changes to a Ω . For example, the התפעל form of the root "ב"הצטרק" צרק".

וֹצְטַרֵק	לו				
Imperative (צווי)	Future (עָתִיר)	Past (עָבָר)	Present (ロ゚゚゚゚゚ヿ゚)	Associated Pronoun	Pronoun Number and Gender
	אָצְטַהֵּק	טּאָשַבּקְתִּי	מֹצְטַהֵּק	אַנִי	I (masculine)
	"	"	מֹצְּמַהֶּכֵּחת	"	I (feminine)
טֹגָּמַדֵּק	ניגָּמַדֵּכן	نخمتكاث	לגאֿהֿבל	河坝路	you (masculine singular)
נאָמַדְּקּי	טֹאָמַדְּכִּלִּי	טאָפַרּלְּוֹי	מֹאָשַׁרֶּאֶת	সূপ্ত	you (feminine singular)
	יִּצְטַרֵּק	הַצְּטַהֵּק	מֹצְטַרֵּק	הויא	he
	ניגָּטַדִּכן	טאָטַרָּלָּת	לגאֿהֿבּצֿע	הָיא	she
	נּצְּטַהֵּק	טאָטַדּקְנוּ	מִצְּטַרְּקִים	אַנַחְנוּ	we (masculine)
	"	"	מצטרקות	"	we (feminine)
עגמעלנ	עגאֿמֿבֿלנ	ניאָטַדּקְתֶּם	מִצְטַּדְקִים	口道※	you (masculine plural)
עֹאָטַבּקְנָת	ניגאֿהַבלונע	טֹאָשַבּקְהָק	מַצְּטַרְקוֹת	אַמֶּך	you (feminine plural)
	נגּמַדְּקוּ	עממבלנ	מצטַרקים	הַם	they (masculine)
	עגמבלנע	"	מצטרקות	הד	they (feminine)
Infinitive:	ָלהְנְטְרֵּק (to	justify oneself)			

roots פיים, פיים and חיים roots

If the first letter of the root word is אם מותר first letter of the root takes a מותר in compensation. For example, the אם מותר form of the root אם מותר המשעל". This makes these verbs resemble the בפעל form – but they are not! Fortunately, such verbs are rare, but are mentioned here for completeness.

Exercise 1:

Write sentences using the past, present, future and infinitive forms of the above two letter verbs in masculine singular form.

Exercise 2:

Write sentences using the past, present, future and infinitive forms of the above four letter verbs in masculine singular form.

Exercise 3:

Write sentences using the past, present, future and infinitive forms of the above special forms of לתפעל verbs in masculine singular form.

Recommendations for Further Study

This tutorial should have provided you with a solid learning foundation. I hope it was enjoyable, and encourage you to continue your studies. Here are some suggestions for improving your skills.

Speaking and Listening

- Attend an Ulpan in Israel. For decades now the Israeli Ministry of Absorption has run six month live in language courses, chiefly for the benefit of new, or potential new immigrants. If you can attend such a course, your speaking and listening will benefit immensely. Unlike studying from a book, you will be immersed in the language. To benefit fully, choose roommates who do not speak your language. Contact your local community to find out more details. Rating: ★★★★
- Attend an Ulpan in your City. Not quite as good as being in Israel, you will nevertheless be able to work on your speaking and listening. To benefit fully, you will need to avoid the temptation of talking in your own language. Rating: ★★★
- Listen to Hebrew broadcasts. This may be on your local community station, or some stations are now broadcasting over the Internet. If you are using such material, try the slowed down Hebrew audio available at foundationstone.com.au/ListeningSkills.html. Rating: **
- Watch Hebrew movies. TV and videos are particularly good, because the language is slower, presented as a dialogue between the actors (as opposed to a monologue on the radio). Additionally, because of the images there are more queues as to what is going on when you cannot quite understand all the Hebrew. Especially beneficial are movies with subtitles. Movies can be obtained from many libraries, or perhaps relatives can assist by taping some TV. Cable services often have a foreign movie channel, and may be another source of this material. Rating: ★★★
- Language tapes. Not all tapes are useful, however I recommend the Vocabulearn tapes, reviewed in "Online Resources". Rating: ★★★

Reading and Writing

- Obtain the book "Hebrew Verb Tables" by Asher Tarmon and Ezri Uval (see "Useful Resources" for a review). It is available online at http://www.amazon.com/ or perhaps at a large bookstore near you. This book is one of the most useful you can own second only to a dictionary. Unfortunately it is only available in English. For Russian speakers I recommend the "Maskilon I" verb tables by Dr Abraham Solomonick. Rating:

- Obtain a subscription to the Jerusalem Posts "Shaar Lamathil", an easy Hebrew newspaper. Look under "Online Resources" this publication can be shipped internationally. Until you can read from a regular Israeli newspaper, this is a great resource. Being in a weekly newspaper style format, you can find a topic inside that you have an interest in, which maintains your motivation. Working in conjunction with "Hebrew Verb Tables" and a pocket dictionary, you will quickly (and painlessly) learn its limited vocabulary of around 1000 verbs. Although the language is limited, the subject matter is not. I found myself reading it cover to cover each week. Rating: ★★★★

Further Language Courses

- I recommend Modern Hebrew students continue with "Maskilon II" by Dr Abraham Solomonick after completing this course. This book is available in English and Russian. See "Online Resources" for more information. Rating: ★★★
- After completing this course, I recommend Biblical Hebrew students continue with two books, which complement each other. The first is "Biblical Hebrew: A Text and Workbook" by Kittel, Hoffer and Wright (ISBN 0300043945). The second is "Practical Grammar for Classical Hebrew" by Jacob Weingreen (ISBN 0198154224).⁶

Useful Resources

<u>Ben-Yehuda's Pocket English-Hebrew Hebrew-English Dictionary</u> by Ehud Ben-Yehuda/David Weinstein.

This is an inexpensive Modern Hebrew dictionary. It has some good information about the development of the language in the preface, and the pre-exilic form of the Hebrew letters (if you are interested in reading archaeological artefacts this is useful). Ehud is the son of Eliezar Ben-Yehuda, considered the founder of Modern Hebrew.

Biblical Hebrew, A Complete Course by Dr R K Harrison.

This old, though still popular book is rather hard going for a beginner, although on the upside is rather short. It is very grammatical, and reminds me of the nightmare of English in the fifth grade. However, you will pick up much of how Hebrew is composed in this work.

<u>Langenscheidt's Pocket Hebrew Dictionary to the Old Testament Hebrew-English</u> by Dr Karl Feyerabend.

This dictionary contains complete coverage of all Tanach ('Old' Testament) words, although you can only look them up from the Hebrew to English. Other language translations very likely exist too (this is a German work).

<u>The New Bantam-Megiddo Hebrew and English Dictionary</u> by Dr R Sivan and Dr E A Levenston.

This is my preferred small sized Modern Hebrew dictionary, because the English to Hebrew and then Hebrew to English translations seem to coincide more often than in others.

Hebrew Verb Tables by Asher Tarmon and Ezri Uval.

Is a modern book consisting of 235 verb tables. As a bonus 3175 high frequency verbs and their translations are included in an English to Hebrew and a Hebrew to English format. A book of verb tables helps you to recognise a particular verb in all its forms, and should be your next purchase after a dictionary. After some familiarity with Hebrew, you will find that this book is where you spend much of your learning.

+2000, A Dictionary for Learners of Hebrew by Edna Lauden and Liora Weinbach.

This dictionary gives a controlled list of words, with examples of their usage. Additionally, there are useful lists of words associated with various aspects of life (eg at the shops, in the art gallery, in the home etc). It appears to be available in languages other than English. Notice however that this dictionary does not attempt to cover the whole language.

Online Resources

See <u>foundationstone.com.au/HtmlSupport/OnlineHebrewTutorial/OnlineResources.html</u> for more resources available on or over the Internet.

Appendix A - Origin Of The Alphabet

This optional material is included here for interested readers, and endeavours to give an appreciation of the historical development of Hebrew and its wider contribution to language and writing in general. Also, a consequential use of a knowledge of Hebrew: you can with little extra work read archaeological relics.

You may have noticed that the English word Alphabet is formed from the first two letters of the Hebrew Alphabet ($\aleph + \beth$). Further, if you know the Greek Alphabet, it also begins with (Alpha, Beta, Gamma, Delta etc). Those of you with some familiarity locating words in a Hebrew dictionary will notice the order of the sounds is familiar. This is no coincidence!

Scholars believe that it was around 3100 BCE in Sumer, a region in modern day southern Iraq, that the first writing was developed. It happened independently only decades later in Egypt and a few centuries later in China – so this may be revised as further archaeological evidence is found and interpreted. This was an important improvement over the only thing that comes close – the cave painting. Cave painting can communicate some ideas – but cannot be considered writing. "Writing only started when an organised system of signs or

symbols was created that could be used to clearly record and fix all that the writer was thinking, feeling and capable of expressing."

Historically, there have been three basic schemes of recording a language: Pictograms, Phonograms and a combination of the two.



Accadian Cuneiform.

- Using **pictograms**, each word is represented by a particular glyph. Today Chinese is written in this way, where each individual basic word has a unique Chinese character. Sometimes words can be built up by using combinations of characters. For example, the Chinese "mermaid" is composed of the characters "beautiful + human + fish". The original Sumerian was written in this way, and gradually evolved from pictures to the more abstract wedge shaped (Cuneiform) script pictured here. Cuneiform was written on a clay tablet using a cut reed, then baked hard into a durable piece of pottery.
- Using **phonograms**, individual words are recorded using a limited set of symbols that describe the **syllables** that compose it. English uses such a system.
- Finally, a combination of the two is where some words are presented as pictograms (also called **logograms**), and some words are represented with phonograms. Egyptian hieroglyphs are recorded in such a system. Sumerian quickly evolved into a family of languages that were written in syllables and logograms (for example Akkadian) using a similar cuneiform script.

Therefore, by 1500 BCE the Middle East was politically and culturally under the influence of two great civilisations. There was Egypt and hieroglyphic writing to the southwest. A thousand kilometres to the northeast was Mesopotamia and cuneiform writing. Writing in both language systems was syllable-logogramic. Between these two centres where a diverse group of peoples, speaking Semitic dialects: Moabites, Amalekites, Phoenicians, Canaanites and many others.



Sphinx discovered by Petrie at Serabit El Khadim.

On the west coast of the Sinai Peninsula - the great and terrible wilderness of the Exodus at a place called Serabit El Khadim, the Egyptians mined turquoise. Turquoise is a semi precious stone found alongside copper ore. The workers in the mines were a Semitic people, perhaps contemporary with the Israelite sojourn in Egypt, although probably not including them given the nature of their religious practices. However, they spoke a language very similar to Hebrew. In 1905, Sir Flinders Petrie discovered several artefacts including the Sphinx pictured here. They were engraved with an alphabetic script and classical hieroglyphics, both stating the same message. A similar happy coincidence occurred with the famous Rosettastone (found at Rashid in Egypt by Napoleon's soldiers) which allowed scholars to work from the known Greek to the then undeciphered Hieroglyphics. It is believed the alphabet we use today had its origins in this so named proto-Sinaitic script. Scholars can trace its development through Greek, to the European Alphabets in use today. It became the basis of such widely different alphabets such as Sanskrit, Arabic, Cyrillic and Thai.

It was at Serabit El Khaddim that the idea occurred to represent **the sounds** in a language in a limited set of symbols, and to record the language exclusively in just those symbols. This was a major breakthrough, because now it was easy to teach someone how to read and write, if they spoke the language. In the cuneiform or hieroglyphic writing systems, even though a person spoke the language, they would be unable to read or write it without many years training. In the ancient world, this meant writing was restricted to a privileged class of scribes or priests, and literacy rates were low. "It can truly be said that the birth of the alphabet marks the real beginning of the democratisation of knowledge"



Close-up of the Sphinx inscription.

The sphinx inscription reads in Hebrew " (Π) " "beloved of the mistress (Baalat)". The characters appear left to right on the inscription; the bracketed letters are interpolated by scholars and do not appear on the actual inscription itself; however their presence is inferred.

How can we be so sure that the proto-Sinaitic alphabet was the first? How can such messages be deciphered? Because of the brevity of the proto-Sinaitic inscriptions, another fortunate circumstance was required. "It is because the archaeologists were familiar with Hebrew that they were able to decipher the alphabet by applying the theory that the sound that each picture represented was the initial sound of the Hebrew nouns for the objects represented by the characters". Therefore, א אוני (מון ביינול ב

As an illustration of how the alphabet evolved, lets look at the first letter $- \aleph$.



From the left:

- (a) Proto-Sinaitic, 1500 BCE, the head of an ox.
- (b) Moabite, 1000 BCE, the horns now face right.
- (c) Aramaic, 500 BCE.
- (d) Classical Hebrew 100 BCE.
- (e) Modern Hebrew Cursive, 1500 CE, developed in Germany (ie Ashkenazi).
- (f) Greek, 800 BCE.
- (g) Etruscan, 700 BCE, from Greek.
- (h) Latin, 600 BCE, from Etruscan.

Interested readers are referred to Ouaknin's book in the Bibliography.

At this point it is appropriate to mention the attempt at an alphabet possibly 100 years earlier than the proto-Sinaitic, called the Ugaritic Alphabet and discovered in Syria. Based on Cuneiform, again it was used to record a Semitic language. However, not adopted in other languages, it died out.

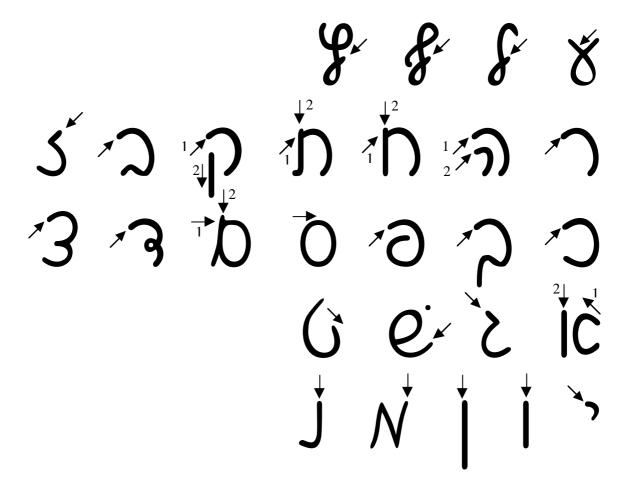
This area of study is under active research. As recently as late 1999, there has been a discovery that may put the alphabets invention in 1700 BCE in the eastern Egyptian desert, again by a Semitic migrant worker or traveller. See the related links at http://foundationstone.com.au/ for the latest information.

Appendix B - The Cursive Alphabet

This optional material is included here for readers who need to learn cursive writing, as used on a day to day basis by Israelis. The method is adapted from that devised by Rabbi Jacques Ouaknin.

"This method has been used on both children and adults. After only an hour or an hour and a half, students with no prior notion of Hebrew can correctly copy texts...

It is vital to learn the letters from right to left, to acquire the direction of the stroke of the basic letter in the first family before going on to the other letters in the family. Only then do you go on to the second basic letter and to the second family, and so on."¹⁰



Exercise 1:

Copy out the cursive Alphabet in the format above (proceed from right to left), until you are familiar with how to recognise, and how to construct each consonant. Take care to learn the direction of the strokes correctly, and be aware that some letters have alternate forms. When you write each letter remember to say aloud its name.

Exercise 2:

Referring to the table in "Lesson 1 – The Alphabet", write out the cursive Alphabet 10 times in Alphabetical order, remembering to say out loud each letter's name.

Exercise 3:

Referring to the movie used in "Lesson 2 – Vocalisation" Exercise 4, copy the text into cursive Hebrew, ignoring the מוֹדְוֹדְוֹן (vowels). You may find it convenient to print out the movie's screen. Eg "מוֹבְוֹדְוֹדְן" would be written "מוֹבּוֹלְן ".

Appendix C – The Tetragrammaton

A profound influence on Jewish civilisation is the prohibition on the making of images, ie Exodus 20:4. This resulted in a purely literary tradition; almost an obsession with the written word over all other forms of artistic expression. Since Jews could not produce statues or paintings, creative energy was directed toward producing works of literature and abstract thought instead. This prohibition may also have been a motivation for abstracting the symbols used to represent the alphabet.

"The prohibition on making an image of G-d – the compulsion to worship a G-d whom one cannot see... meant that a sensory perception was given second place to what may be called an abstract idea – a triumph of intellectuality over sensuality".¹¹

"This... eventually resulted in a transition from the stone built place of worship to worship through the book, a transition from the cult to the cultural". 12

The prohibition against blasphemy, ie Exodus 20:7 had similar consequences. This means that writing the name of the Deity is treated in a special way. The logic is: because of the Deity's incorporality, it is unfitting to use the Divine Name in swearing etc, and by extension in any way at all. If the Name or parts of it appeared in a book, the book itself then required special respect (especially in its disposal).

If you open a TTTO (prayer book) used in synagogues today, you will see that the name of G-d is treated as just encountered (ie the vowels are dropped). This indicates that the word is not intended to be pronounced, and infact today no one knows for sure how to.

When the Temple stood, the High Priest alone had the duty to enter the Holy of Holies on just one day of the year (Yom Kippur) and pronounce it. The Divine Name has been the subject of rulings as recently as the early 1990's when Chasidic Rabbis where dealing with appropriate treatment of US Treasury notes, and in the treatment of email. US Treasury notes have the English words "In G-d we trust" written on them. Newly popular email could potentially be problematic on its destruction. The rulings where: US notes require removal from view in a place such as a public toilet; and it is acceptable to delete an email containing a name of G-d.

This has had fortunate historical consequences. Because it was forbidden to simply throw out old religious texts, and it was quite time consuming to dispose of them properly,

common practice was to place them in a π_1 , -a store room or archive. In addition, because they were full of books, often other day to day documents where stored there also.

The oldest surviving synagogue in Egypt was built in 882 CE and located in Old Cairo. It is known as the Ben Ezra synagogue. At the end of the 19^{th} century, an historian was able to remove for study an attic full of books and community records dating back to the 11^{th} and 12^{th} centuries, preserved by the characteristically dry climate of the region.



Ben Ezra Synagogue, Old Cairo.



Ben Ezra Synagogue interior, with genizah visible in the background.

Jews were known to the early Muslims as "People of the Book". Muslims found notable the affinity Jews had for their texts, and the respect they afforded written material – customs such as not turning the corner of a page to act as a bookmark; and yet the acceptability of making notes in the margins. During Medieval persecutions, Jews even ransomed books after confiscation by the Christian authorities.¹⁴

Errata

You can find a list of errors in this document discovered after it went to press at -foundationstone.com.au/HtmlSupport/OnlineHebrewTutorial/Errata.html

If you do find any errors, large or small, please report them to – author@foundationstone.com.au

Feedback

If you used this tutorial, then you will no doubt have some suggestions for its improvement. People today have limited time, so it is important to make this material as effective as possible. Towards this goal, please take a moment to complete the form –

foundationstone.com.au/HtmlSupport/OnlineHebrewTutorial/Feedback.html

Answers to Exercises

Lesson 2 – Vocalisation

Exercise 1b:

pa-nim	(a)
ma-vet	(b)
`avo-dah	(c)
'oyaev	(d)
chay-yah	(e)
na-vi'	(f)
tzeda-qah	(g)

da-var (not da-vor: because the accent falls on the last closed syllable, it is long)	(h)
mitz-vah (silent x)型)	(i)
mam-la-khah	(j)
mil-cha-mah	(k)
miz-baeach (ਸਨ੍ਹਾਂ is pronounced before the	(1)
(חֵית)	
ra-`ah	(m)
tovah	(n)
shab-bat	(0)
migh-rash	(p)

Lesson 3 – Nouns Part 1

Exercise 1:

סוּסִים	(a)
סוּסָה	(b)
סוּסִים	(c)
סוסות	(d)
(Even one male makes the group male) סוּסִים	(e)

Lesson 4 – The Definite Article

Exercise 1:

הַלּוֹם	(a)
רָאֶבֶּן	(b)
<u>ה</u> ַפָּלָּה	(c)
הָעִיר	(d)
ם פּוּצֶר די	(e)

טָעָבָר	(f)
הַהָּמוֹר	(g)
רָעָם	(h)

Exercise 2:

Note the אול before the Tetragrammaton; "הלכות" בין "ברלם" בין "ברלם" "= these things; "בול "בין "= this day, today).

Lesson 5 - The Adjective

Exercise 1:

עץ נָּדוֹל	(a)
הַכֶּלֶד נָּדוֹל	(b)
ַם בֶּלְדָת הַגַּרוֹלָת	(c)
קָנִיתִי אֵת הָעֵצִים הַגְּרוֹלִים	(d)
נָּדוֹל הָעֵץ	(e)

Lesson 6 - The Conjunction

Exercise 1:

אָנֵל וָאַמָּה	(a)
רַעַם וּבָּרָק	(b)
תוֹתוּ נָבוֹתוּ	(c)
ַרַאַנִי	(d)
וְהַפּוֹעֵלֶים	(e)

Exercise 2:

אַנִי וְאַתְּה	(a)
רַעַם וְבָּרָק	(b)

חוהו ובוהו	(c)
רְאַנִי	(d)
וְהַפּוֹעֵלֶים	(e)

Lesson 7 - Prepositions

Exercise 1:

בֶּיֶלֶד	(a)
קַבֶּה בְסוּכַר or קַבֶּה עם סוּכַר	(b)
קַפָּה בָלֵי סוּכַר	(c)
לָכְבָסָה	(d)
מָן יִשְׂרָאֵל or מִיּשְׂרָאֵל	(e)
בַּאַרִי	(f)

Lesson 9 - Adverbs

Exercise 1:

A very big horse.	(a)
How much for the very big horse?	(b)
Northward.	(c)

Exercise 2:

הָצֵץ הַנָּדֹל מָאִד	(a)
סוסָה שוֹבָה מִאִּד	(b)

Lesson 13 - Numbers

Exercise 4:

One horse.	(a)
	1

Five horses.	(b)
Three mares.	(c)
Wednesday (forth day).	(d)
2536 horses.	(e)
2532 mares.	(f)
The sixth day.	(g)

Exercise 5:

שבעה ימים	(a)
אֶלֶף תַּשַּׁע מֵאוֹת אַרְבָּעִים וִשְׁמוֹנֶה	(b)
חָשַׁע־עֶשְׂרֵה סוּסוֹת	(c)
מאָה וְאַחַד־עָשָׂר סוּסִים	(d)
(slang) שש וחצר	(e)
(slang) שֶׁלוֹשׁ וַרֶבַע	(f)
שֶׁקֶל אֶחָד עֶשְׂרִים וְחָמֵשׁ אֲגוֹרוֹת	(g)
ששע אָבְעֹי הָשָׁבַע שׁשַׁ	(h)
אַרְבַע חָמִשׁ שָׁלוֹשׁ אַחַת	

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