## Topic 2. Unit divisions are critical to understanding.

Identification of unit divisions can be as helpful for understanding as word choice and grammar. Punctuation is only one convention for signaling unit divisions. A period, or final stop, usually marks the end of a modern sentence. A clause is not the same as a sentence.

A clause is defined as a single action and the subordinate words and phrases which orbit it. Boundary markers are words or phrases which may signal the beginning or end of a clause.

The relationship between units can be characterized hierarchically. Words have dependency relationships between each other as masters and slaves. A paragraph is a set of clauses with a common topic or theme. Similarly, a section is a set of paragraphs with common topic or theme. A paragraph relationship categorizes the type of association between contiguous paragraphs. Paragraph relationships, boundary markers, and backward reference help identify paragraph unit boundaries.

Contrary to claims otherwise, ancient Greek manuscripts contain much punctuation. The text also contains grammatical markers that distinguish one unit from another.

Use the manuscript evidence to corroborate those syntactical signals. Then sensibly translate, punctuate, and format the unit divisions.

Every linguistic composition contains hierarchical units of meaning. A word is the smallest meaningful, indivisible lexical unit. Groups of words compose phrases. ${ }^{1}$ A set of words and phrases compose a clause. A set of clauses constitute a paragraph. Paragraphs make sections. And so on. ${ }^{2}$

A written document may contain typographical markers that partition its units. For example, a space may separate words. A period terminates an English

[^0]Page 40.
Copyright © 2023. Graydon L. Stephenson. Graydon.Stephenson@yahoo.com. All rights reserved.
sentence. ${ }^{3}$ An indented line may indicate a new paragraph. A heading may start a new section. However, punctuation does not make a unit-it is merely a signal of convention by the publisher. A unit of meaning stands on its own merit, whether or not a typographical device flags its existence and defines its boundaries.

Units are separate because they are syntactically and semantically independent. The punctuation convention is arbitrary. The phrase $\dot{\delta} \pi \rho \varepsilon \sigma \beta \dot{v} \tau \varepsilon \rho \circ \varsigma \varepsilon \dot{\varepsilon} \chi \lambda \varepsilon \chi \tau \tilde{\eta}$ xupía 'the elder to the elect lady' 2 John 1:1 contains exactly four discrete words,
 $\delta \cdot \pi \rho \varepsilon \sigma \beta u ́ \tau \varepsilon \rho \circ \varsigma \cdot \varepsilon ̇ x \lambda \varepsilon x \tau \tilde{n} \cdot x \cup \rho i ́ a$.

Figure 4. Examine the hierarchical units of meaning in a composition.

 love: live by his commands' 2 John 1:6. This compound sentence contains two clauses
 $\dot{\alpha} \gamma \alpha ́ \pi \eta$ 'this is love'. The second is the subordinate clause iva $\pi \varepsilon \rho ı \pi \alpha \tau \tilde{\omega} \mu \varepsilon \nu$ кат $\dot{\alpha} \tau \dot{\alpha} \varsigma$ ह̀vтo入às aủ $\tau 0 \tilde{\text { ' }}$ live by his commands’. Only the entire compound unit ends with a full stop, that is, a period. In Greek, the connector 'iva 'so that' and a half stop partitions the two clauses. A colon may separate them in translation.
iva 'so that' functions like punctuation. It does more than simply separate two complete thoughts. It establishes a dependent relationship between the clauses-the

[^1]Unit divisions are critical to understanding.

|  | -selp.ado.ld ןео!!ewmeл |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | $\begin{aligned} & \dot{\ddot{0}} \\ & \text { © } \end{aligned}$ |  |  |  |
|  | $\begin{gathered} \text { (zعzo) } \\ \text { ZLO s!lodoounū } \end{gathered}$ |  | $\begin{aligned} & \dot{\ddot{0}} \\ & \text { © } \end{aligned}$ | $\begin{aligned} & \text { ஷ் } \\ & \text { ö } \end{aligned}$ |  | $\begin{aligned} & \text { ஷ் } \\ & \text { © } \end{aligned}$ |
|  | $\begin{gathered} \text { (8t0) } \\ \text { } 190 z \text { snueoplen } \end{gathered}$ |  | $\begin{aligned} & \stackrel{\text { ®. }}{\underline{\underline{y}}} \\ & \text { 흘 } \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{\circ} \\ & \frac{\stackrel{\rightharpoonup}{0}}{\stackrel{\rightharpoonup}{3}} \end{aligned}$ |  | $\begin{aligned} & \dot{\circ} \\ & \stackrel{\text { in }}{0} \\ & \stackrel{\rightharpoonup}{\overline{3}} \end{aligned}$ |
|  | ( $20 \forall$ ) snuıpuexəIV |  |  |  |  |  |
|  | $\begin{gathered} \text { ( } 10 \aleph \text { ) } \\ \text { GZL\&t snoplyeu!s } \end{gathered}$ |  |  |  |  |  |
|  |  |  |  | $\begin{aligned} & \stackrel{\circ}{\circ} \\ & \frac{\text { in }}{\bar{亏}} \end{aligned}$ |  |  |
|  | ( 80 g) 60Z้ snueop!e^ |  |  |  |  |  |
|  | dequnn |  | - | $\sim$ | $\cdots$ | * |
|  |  | $\dot{0}$ <br>  |  |  |  |  |
|  | ขsıə^ |  | 단 | 단 | 닫 | 단 |

Page 42.

Unit divisions are critical to understanding.

|  | -se!uədoıd ןeэ!pewme.s |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \left(z_{z} \mathrm{~d}\right) \\ \forall \angle \operatorname{sni}^{2} \mathrm{de}_{\mathrm{d}} \end{gathered}$ |  |  |  |  |  |
|  |  |  | $\begin{aligned} & \stackrel{\text { ®. }}{\underline{\underline{0}}} \\ & \text { 흠 } \end{aligned}$ |  |  |  |
|  | (8t0) 190Z snueone» |  |  |  |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{\rightharpoonup}{6} \\ & \stackrel{\rightharpoonup}{\overline{1}} \end{aligned}$ |
|  | ( ZO V ) snu!upuexely |  |  |  |  <br>  |  |
|  | (10 ${ }^{\text {s }}$ ) <br> sZLet snop!euls |  |  |  |  |  |
|  |  |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{\rightharpoonup}{\bar{u}} \end{aligned}$ | $\begin{aligned} & \stackrel{\circ}{0} \\ & \stackrel{\rightharpoonup}{\circ} \\ & \stackrel{\rightharpoonup}{\overline{3}} \end{aligned}$ |  | $\begin{aligned} & \stackrel{\circ}{\circ} \\ & \frac{\stackrel{\rightharpoonup}{5}}{\bar{ً}} \end{aligned}$ |
|  | (80 8) 60ZL snueop!e^ |  |  | $\dot{0}$ $\stackrel{0}{0}$ $\stackrel{0}{0}$ $\stackrel{0}{\circ}$ |  |  |
|  | jequnn | $\sim$ | $\bullet$ | $\wedge$ | $\infty$ | ๑ |
|  |  |  |  |  |  |  |
|  | əsıə^ | § | ? | ¢ | It | 声 |

Page 43.

Unit divisions are critical to understanding.

| $\stackrel{\dot{\text { ¢\% }}}{\substack{\text { ® }}}$ | Sentence text. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1:4 |  патро́s. <br> Similarly, the father gave us a command. | 10 |  | Full stop. | End of line. | Faint full stop. End of line. | Full stop. Intermediate space. |  |  | Connector. Predicate. |
| 1:5 |  I urge you, lady. | 11 | Faint half stop. Slight space |  |  | Marginal projection. Enlarged initial letter. Above line. | Marginal projection. Full stop. |  |  | Connector with transitional qualifier. Predicate. |
| 1:5 |  I am not writing to you about a new command. | 12 |  |  |  | Space. <br> Full stop. | Full stop. |  |  | Connector with transitiona qualifier. Predicate. |
| 1:5 |  <br> It is the one we had from the beginning: | 13 | Slight space. | Half stop. | End of line. | Lower stop. End of line. | Full stop. |  |  | Connector. Predicate. |
| 1:5 |  Love each other. | 14 |  | Initial dieresis. Full stop. | Initial dieresis. | Initial dieresis. End of line. Half stop. | End of line. |  |  | Connector. Predicate. |
| 1:6 | xaì aữท ż $\sigma \tau i v \dot{\eta}$ à $\gamma \dot{a} \pi \eta$. <br> This is love: | 15 |  |  | End of line. | Space. Faint half stop. | Marginal projection. Full stop. | Space. |  | Predicate. Connector. Subject complement. |
| 1:6 |  à兀兀oũ. <br> Live by his commands. | 16 | End of line. | Initial dieresis. Full stop. | Initial dieresis. | Initial dieresis. Slight space. Faint half stop. | Full stop. Intermediate space. | Initial dieresis. Slight space. |  | Predicate. Connector. |

Page 44.

Unit divisions are critical to understanding.


Page 45.

Unit divisions are critical to understanding.


Page 46.

Unit divisions are critical to understanding．

|  | －se！pədodd ןeэ！！ewmeso |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |
|  | （z\＆Z0） <br> ZLO SyIfdoouṇuも |  |  |  |  |  |  |  |
| Table 4．Examine punctuation in the early manuscripts of 2 John． | （8t0） <br> 1902 snueone» |  |  | $\begin{aligned} & \stackrel{\circ}{0} \\ & \frac{\stackrel{\rightharpoonup}{0}}{\overline{\mid}} \end{aligned}$ |  |  |  |  |
|  | （ZO $\forall$ ） snu！upuexə｜v |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  | （80 8） 60ZL snueonen |  |  |  | $\begin{aligned} & \text { ®̀ } \\ & \stackrel{0}{\circ} \\ & \hline \end{aligned}$ | $\dot{0} 0$ $\stackrel{0}{0}$ $\stackrel{0}{0}$ $\vdots$ |  |  |
|  | jequnn | ¢ | ले | $\infty$ | ¢ | 아 | 于 |  |
|  |  |  |  |  |  |  |  | ® <br>  |
|  | ＇əsıə＾ | $\cong$ | $⿳ 亠 丷 厂$ | $\cong$ | $⿳ 亠 丷 厂$ | $⿳ 亠 丷 厂 犬$ | $\stackrel{m}{\ddagger}$ |  |

Page 47.
first clause is the master and the second is the slave. The second clause is the more particular content of the declaration in the first. Grammar can separate clauses, even without the presence of any punctuation.

The translator chooses how to represent this relationship. The translator might represent iva 'so that' with punctuation, like a period, a colon, an em-dash, or, with words, like 'that', 'so', 'so that', or 'in order that'. The translator wants the audience to "hear" the intended message of the original author. So, choose the best option.

Both of these examples of clauses satisfy the necessary requirements of completeness, regardless how the translator chooses to represent them. Neither punctuation, translation, nor format choices change this. They are complete clauses for grammatical reasons.

English convention supposedly separates every word with a space. This is often not the case in Greek manuscripts, although sometimes it is. However, even English convention is not absolute. The rule is applied arbitrarily, for example, 'ice cream', but 'forty-two', yet 'basketball'. Each example represents exactly one compound word, but with a space, a hyphen, or nothing between the component parts.

Orthographic ${ }^{4}$ punctuation plays an important role in dividing sense units. However, orthography is not the only factor. In any particular language, punctuation conventions vary. Writers and copyists might even mistakenly apply punctuation rules: applying separation where there is none, or failing to indicate division where it does exist. Furthermore, there are always multiple conventions to correctly represent different units. The translator must expertly locate and effectively indicate the location of unit divisions.

Unit components have different weights. A document does not have equally important sequences of words, sentences, or paragraphs. Some units group more tightly than others. Some are subordinate to others. For example, this publication organizes many phrases, clauses, and sentences into hierarchies of logical units.

Translators must establish objective and concrete criteria for unit divisions. The evidence comes from different sources. Manuscripts contain orthographic punctuation of different types. Sentences and paragraphs contain grammatical markers dividing units.

First, identify the unit subdivisions. Then, consider how to effectively communicate them to the intended audience.

## Punctuation signals division.

Punctuation includes any written device that signals division, apart from the alphabetic character choices. This includes horizontal and vertical spacing, titles, headings, font, typeface, character size and position, capitalization, stops, pauses, punctuation symbols, indentation, marginal projection, formatting, layout, color, decorations, unit

[^2]numbering systems, accents, breathing marks, diacritical marks, glyphs, special symbols, and other typography.

Punctuation conveys meaning. It does not receive as much attention as word choice and grammatical form. However, punctuation is critical in communication. Ideally, it directs the reader toward legitimate and accurate understanding. When poorly executed, punctuation distracts from the original intent of the author and obscures the meaning of the text. ${ }^{5}$

This commentary gives detailed attention to punctuation and unit division. It recommends formal properties for implementation.

## Examine the clause.

Grammar establishes the content and boundaries of a clause.
A clause is a syntactically correct, grammatically complete, and meaningful combination of a single action and the words and phrases which orbit it or are subordinate to it, including connectors, subjects, objects, adverbs, direction phrases, and perhaps other features. See 'Figure 5. Examine the components of a clause.' on page 50.

A clause is syntactically correct because the structure follows the customary, standard, and accepted rules of grammar. It is grammatically complete because it possesses all of the necessary elements to propose an idea, and it lacks none of the necessary elements. It is meaningful because it is not just a random combination of the necessary elements-the clause is not just gibberish nor nonsense.

## Examine the action.

The defining element of a clause is the action, that part of speech that expresses conduct. Each clause has exactly one, and only one action. ${ }^{6}$ A clause also includes all the words and phrases which are subordinate to the action, which may include subjects, objects, direction phrases, qualifiers, and other phrases. An action, along with its dependents, forms the nucleus of a clause. Connectors may link the clause to other clauses.

A clause may have only one action. The presence of an action is the defining feature of a clause. Multiple actions may be related, even strongly, but they must separate the expression into two different clauses.
5. Consider the format of the King James Version. Each verse begins on a new line. Paragraph divisions begin with a pilcrow mark, $\mathbb{\Pi}$. The pilcrows inexplicably disappear after Acts 20:36.

> 36 And when he had thus fpoken, he kneeled down, and prayed with them all.

Italics do not imply emphasis in the King James Version, as many modern readers might assume. Italics indicate words not found in the original Greek, but supplied for sense in English. These formatting decisions lead to many misinterpretations and faulty applications. The King James Version does not misuse many of its punctuation devices. Modern readers misunderstand the conventions.
6. A single action is the core of a clause. So, each action must represent a unique, separate clause. The only exceptions are certain cases where a non-personal action functions only as a thing, and does not express conduct, for example, wai $\chi \alpha i ́ p \varepsilon เ \nu ~ a u ̉ \tau \tilde{\omega} \mu \dot{\eta} \lambda \varepsilon ́ \gamma \varepsilon \tau \varepsilon$ 'do not speak a

 2 John 1:12. A non-personal action does not inflect the person, namely, participles and impersonal actions. Many non-personal actions still express conduct and thus define a separate clause. This is different from English. Non-personal actions play a more central role in Greek than in English sentences.

Figure 5. Examine the components of a clause.


This distinguishes a clause from a paragraph, a collection of one or more closely related clauses. By bundling multiple clauses together, unlike a clause, a paragraph may possess many actions. A simple paragraph is equivalent to a single clause.

In certain cases, a clause may have no action. However, in these cases, an action is implied. ${ }^{7}$ The existence of such clauses is usually indicated by the presence of a subject or other words not subordinate to any action in the clause.

## Examine the subject.

The second most important member of a clause is the subject-the actor or main party in a clause. When present, the subject usually inflects in the grammatical subject role. ${ }^{8}$ The subject phrase includes the subject itself and all of its dependent words and phrases. The dependent words modify the subject, for example, modifiers, direction clauses, and articles. They are grammatical slaves of the subject. ${ }^{9}$

Greek personal actions inflect the person of the subject. So, the action supplies the subject, even if no explicit thing in the subject role exists, for example, é $\chi$ áp $\quad \lambda$ íav 'I

[^3]became very happy' 2 John $1: 4$, $\psi \varepsilon v ่ \sigma \tau \eta \nu ~ \pi o ぃ ะ \tilde{\mu \varepsilon v ~ a u ̉ \tau o ̀ v ~ ' w e ~ m a k e ~ h i m ~ o u t ~ t o ~ b e ~ a ~ l i a r ' ~}$


The presence of either a thing as a subject or an independent action signals the existence of a clause.

## Examine the boundary marker.

A clause may also contain boundary markers, which help initiate a new clause. Boundary markers may exist on the margin of the clause, outside the action nucleus. For example, sentence connectors bond sentences together, emotion words set a mood for the sentence, or things in the address grammatical role direct the clause toward some party.

Connectors often mark transitions between clauses. Context determines whether the connector relates paragraphs, sentences, words, or clauses. ${ }^{10}$

Sometimes a direction phrase, ${ }^{11}$ qualifier, ${ }^{12}$ emotion word, ${ }^{13}$ or substitute ${ }^{14}$ marks the boundary between clauses. The commentary will justify these on a case-by-case basis.

Boundary markers may establish the identification of a clause, and identify its edge, particularly connectors. A boundary marker can relate both clauses and also paragraphs simultaneously. ${ }^{15}$

## Examine the distribution of boundary markers.

There are 47 clauses in 2 John. Connectors mark the beginning of 24 of them. Three substitutes and seven qualifiers mark the beginning of different clauses. One clause is marked with a direction phrase. 18 clauses lack any boundary marker. The subject or action still identifies these clauses, just absent any boundary marker. See 'Table 2. Examine boundary markers.' on page 52.

This distribution is fairly representative of ancient Greek literature.

## Translate with shorter, simpler sentences.

A non-personal action, that is, a participle or impersonal action, usually does not serve as the main action in an English clause. However, a non-personal action can easily do so in a Greek clause. When possible, translate each non-personal predicate in a complete sentence with a personal action.

[^4]The alternative is a translation with long, run-on sentences. Instead, translate with shorter, simpler sentences. Retain the same sense in English as the intent of the original author.

Shorter sentences make the message more accessible to emerging readers. Simple sentences communicate in a more straightforward manner for everyone.

Table 2. Examine boundary markers.

|  | Clause. | 㐫 O ÉE Z |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1:1 |  From the elder, to the special lady and her children. | 1 |  |  |  |  | Absent. |
| 1:1 |  I truly love you all. | 2 |  | Yes. |  |  |  |
| 1:1 | xaì oủx ह̇yc̀ $\mu$ óvos. <br> It is not just me. | 3 | Yes. |  |  | Secondary. |  |
| 1:1 |  <br> Everyone who has known the truth does, also. | 4 | Double. |  |  |  |  |
| 1:2 |  This is because we stick to the truth. | 5 |  |  | Yes. |  |  |
| 1:2 |  (and) It belongs to us forever. | 6 | Yes. |  |  |  |  |
| 1:3 |  <br>  God, our father, and Jesus the messiah, the father's son, truly and lovingly will give us favor, mercy, and peace. | 7 |  |  |  |  | Absent. |
| 1:4 | è $\chi a ́ p \eta v ~ \lambda i ́ a v . ~$ <br> It made me very happy- | 8 |  |  |  |  | Absent. |
| 1:4 | ö $\tau$ ءúp (namely) I discovered | 9 | Yes. |  |  |  |  |
| 1:4 |  some of your children living genuinely. | 10 |  |  |  |  | Absent. |
| 1:4 |  Similarly, the father gave us a command. | 11 | Yes. |  |  |  |  |
| 1:5 | xaì ขบ̃ข ย́pштడ̃ $\sigma \varepsilon, \chi \cup p i ́ a$. (and now) I urge you, lady. | 12 | Yes. |  |  | Secondary. |  |
| 1:5 |  <br> I am not writing to you about a new command. | 13 | Yes. |  |  | Secondary. |  |
| 1:5 |  <br> (but) It is the one we had from the beginning: | 14 | Yes. | Secondary. |  |  |  |
| 1:5 | iva á yam $\tilde{\omega} \mu \varepsilon \nu \dot{\alpha} \lambda \lambda \dot{\eta} \lambda o u s$. (namely) Love each other. | 15 | Yes. |  |  |  |  |
| 1:6 |  <br> (and) This is love: | 16 | Yes. |  |  |  |  |
| 1:6 |  (that you) Live by his commands. | 17 | Yes. |  |  |  |  |
| 1:6 |  This is the command. | 18 |  |  |  |  | Absent. |
| 1:6 |  <br> (just like) You heard the same from the start: | 19 | Yes. |  |  |  |  |
| 1:6 |  (that you) Live by it. | 20 | Yes. |  |  |  |  |
| 1:7 |  <br> (so) Many deceivers withdrew into the world: | 21 | Yes. |  |  |  |  |
| 1:7 | oi $\mu \grave{~} \delta \mu 0 \lambda 0 \gamma 0 u ̃ v \tau \varepsilon s$ They deny that | 22 |  |  |  |  | Absent. |

Table 2. Examine boundary markers.

|  | Clause. | 후 흘 Z | $\begin{aligned} & \dot{0} \\ & \text { O. } \\ & \text { O} \\ & 0 \\ & 0 \\ & 0 \end{aligned}$ |  | $\begin{aligned} & \dot{\prime} \\ & \text { 음 } \\ & \text { 흠 } \end{aligned}$ |  | $\begin{aligned} & \dot{\bar{\circ}} \\ & \stackrel{\rightharpoonup}{\overline{0}} \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1: 7$ |  Jesus the messiah physically lives. | 23 |  |  |  |  | Absent. |
| $1: 7$ | oṽ̃ós żन $\tau$ เv ó $\pi \lambda$ ávos xal ó àvтíxpıotos. <br> He is a deceptive opponent of the messiah. | 24 |  |  |  |  | Absent. |
| 1:8 | $\beta \lambda \varepsilon ́ \pi \varepsilon \tau \varepsilon$ \&́autoúऽ. <br> Watch yourselves: | 25 |  |  |  |  | Absent. |
| 1:8 | iva $\mu \dot{\eta} \alpha$ á $\pi \lambda$ र́ $\eta \tau \varepsilon$. <br> (that you) Do not destroy | 26 | Yes. |  |  | Secondary. |  |
| 1:8 | à вip ${ }^{2} \sigma \alpha \sigma \theta \varepsilon$. your work. | 27 |  | Yes. |  |  |  |
| 1:8 | $\dot{\alpha} \lambda \lambda \dot{\alpha} \mu \omega \sigma \theta \dot{o} v \pi \lambda \eta \dot{p} \eta \dot{\alpha} \pi \sigma \lambda \alpha \dot{\alpha} \beta \eta \tau \varepsilon$. Instead, gain a full reward. | 28 | Yes. |  |  |  |  |
| 1:9 | $\pi \tilde{\alpha} \varsigma \delta$ ó $\pi \rho \circ \alpha \dot{\alpha} \gamma \omega \nu$. <br> Some have gone too far. | 29 |  |  |  |  | Absent. |
| 1:9 |  <br> (and) They do not stick to the teaching about the messiah: | 30 | Yes. |  |  | Secondary. |  |
| 1:9 |  <br> Therefore God is not with them. | 31 |  |  |  |  | Absent. |
| 1:9 | ó $\mu$ év $\omega \nu$ ẻv $\tau \hat{\eta} \delta \iota \delta a \chi \hat{n}$. Others do stick to the teaching: | 32 |  |  |  |  | Absent. |
| 1:9 |  <br> Both the father and the son are with them. | 33 |  |  |  |  | Absent. |
| 1:10 |  Suppose someone comes to you. | 34 | Yes. |  |  |  |  |
| 1:10 |  (and) does not teach this. | 35 | Yes. |  |  |  |  |
| 1:10 | $\mu \grave{\eta} \lambda \alpha \mu \beta$ ávete aủròv sis oixíav. <br> Do not accept him into your home. | 36 |  |  |  | Yes. |  |
| 1:10 |  <br> (and) Do not welcome him. | 37 | Yes. |  |  |  |  |
| 1:11 | ó $\lambda$ ह́ $\gamma \omega \nu$ үàp av̉тథ̃ $\chi a i p s เ \nu$ (because) Welcoming him | 38 | Yes. |  |  |  |  |
| 1:11 |  joins his evil conduct. | 39 |  |  |  |  | Absent. |
| 1:12 | $\pi 0 \lambda \lambda \dot{\alpha}$ है $\chi \omega \nu$ <br> I have many things | 40 |  |  |  |  | Absent. |
| 1:12 | ú $\mu i ̃ \nu \rho a ́ \phi \varepsilon เ \nu$. to write to you. | 41 |  |  |  |  | Absent. |
| 1:12 |  However, I will not use paper and ink. | 42 |  |  |  | Yes. |  |
| 1:12 | $\dot{\alpha} \lambda \lambda^{\prime} \dot{\text { है }} \lambda \pi i!\zeta \omega$ Instead, I hope | 43 | Yes. |  |  |  |  |
| 1:12 | $\gamma \varepsilon v \varepsilon ́ \sigma \theta a l ~ \pi \rho o ̀ s ~ u ́ \mu a ̃ s . ~$ <br> to visit with you. | 44 |  |  |  |  | Absent. |
| 1:12 | xai $\sigma \tau o ́ \mu \alpha$ т $\rho o ̀ s ~ \sigma \tau o ́ \mu \alpha ~ \lambda \alpha \lambda \tilde{\eta} \sigma \alpha l$. <br> (and) Then we can speak directly. | 45 | Yes. |  |  |  |  |
| 1:12 |  <br> That way, you can be completely happy. | 46 | Yes. |  |  |  |  |
| 1:13 |  Your children greet you, special sister. | 47 |  |  |  |  | Absent. |

## Examine the hierarchy of words. ${ }^{16}$

All words in a literary work are hierarchically related to each other. Every word, except for the headword, is dependent on some other word. So, the meaning of a text is not dependent on just the semantics of each individual word, but also of the dependencies between the words. These dependencies are as important to meaning as is the meaning of the individual words, if not more so. Dependencies are not represented with any written sign or spoken sound, however, everyone who speaks or hears is aware of them. ${ }^{17}$ Without dependencies between words, the meaning of words by themselves cannot make any text intelligible.

Figure 6. Examine a hierarchical dependency relationship.


Dependencies are represented by a red arrow pointing in the direction from the word that modifies and toward the word that it modifies. The structure diagram places the part of speech that modifies one step lower than for the word that it modifies. For an example, see 'Figure 6. Examine a hierarchical dependency relationship.' on page 54.

Each dependency has exactly one slave word and exactly one master word. A slave gives more specific information about its master. A slave can also simultaneously be the master of other words. ${ }^{18}$ A master may have many slaves, but a slave usually has one, and only one, master. ${ }^{19}$

[^5]An action normally stands at the highest level in the hierarchy of a clause. ${ }^{20}$ Subjects, objects, addresses, qualifiers, direction words, and emotion words are typically slaves of that action. Even when a clause does not have an explicit action, it is usually implied. ${ }^{21}$ It is common for a connector to also stand at the highest level in the hierarchy of a clause, connecting the clauses, although this is optional. ${ }^{22}$

Modifiers and articles ${ }^{23}$ are usually slaves of a thing. Possessives are often slaves of a thing. A substitute may stand in the place of a thing.

Direction words have a thing as a slave, in a grammatical role required by the direction. The direction phrase, including the direction together with its referent thing, usually qualifies the action. ${ }^{24}$

These characteristics describe the vast majority of typical cases. ${ }^{25}$
Figure 7. Examine multiple hierarchical dependency relationships.


[^6]Figure 8. Examine a headword.


Some word in a clause represents the clause in dependencies between clauses. The representative is usually the action in the clause. ${ }^{26}$ Clause dependency diagrams display a master from the external clause in red and in parentheses. If that master is from a different verse, the reference is supplied in the dependency diagram.

The beadword of a literary work is the highest master of all words. ${ }^{27}$ The headword of 2 John is $\pi \rho \varepsilon \sigma \beta \dot{\tau} \tau \varepsilon \rho \circ$ 'elder' 2 John 1:1. Every other word is a slave of some other word.

## Examine the word.

What exactly is a word? The boundaries and identities of words are known, fixed, and clear. However, it is convention and tradition that makes it so. It is not any consistent, clearly definable set of rules or characteristics. A word is a unit of meaning that exists as a single, indivisible lexical unit within a particular language. ${ }^{28}$

Why is this what makes a word become a 'word'? Just because people say so-it is a convention. It is the erratic, capricious, and irrational psychological choice of each individual to define what is a 'word'. ${ }^{29}$

It would be natural to think that the starting point to define unit divisions is the word. Words are the smallest complete building blocks in the hierarchy of meaning.

[^7]Larger units are formed from words. However, the word is the wrong place to begin in the hierarchy of unit divisions. Although the properties and functions of words are fairly fixed, the identity of the word itself is more slippery and difficult to rigorously define. It is possible to identify the clause, which is composed of words and phrases, more precisely. That is why this analysis has delayed exposing the concept of the word until now.

Words are easily classified by part of speech. ${ }^{30}$ The inflected characteristics of words are clear. ${ }^{31}$ It is possible to identify the possible functions of a given word in a clause. ${ }^{32}$ The hierarchy of word relationships is determinable. ${ }^{33}$ Backward references between words are identifiable. ${ }^{34}$

However, it is still difficult to generally define exactly what is a 'word'. A definition may work within the context of a given language, but each one fails miserably between languages. ${ }^{35}$ So, unlike the idea of a clause, which is inter-linguistic, ${ }^{36}$ the definition of a word is highly language-dependent.

Also, the boundaries of the words themselves are amorphous. ${ }^{37}$ The Greek language is filled with single words that are little more than multiple words just glued together, each with their own meaning. ${ }^{38}$ As two words evolve into one, exactly when do the two words become one? So, even within a given language, the dividing point between many individual words is fuzzy and variable.

What a word accomplishes also varies considerably. Most words contain meaning as a symbol for a thing, ${ }^{39}$ a concept, ${ }^{40}$ a behavior, ${ }^{41}$ or a characteristic. ${ }^{42}$ However, some

[^8]words have little semantic meaning, but instead almost completely denote syntactic features about other words. ${ }^{43}$

The clause, because it is more clearly and universally definable, is an important structure in the hierarchy of meaning. A word is a word just because it evolved that way in the particular language. The meaning of clauses deserves as much attention, if not more, than for the word.

## Examine the paragraph.

## Define the paragraph.

A paragraph is a set of contiguous clauses bonded by relationships. A paragraph is one structural level above a clause. Every individual clause is also a paragraph. Every paragraph contains at least one clause. So, the concept of a paragraph depends on the definition of a clause.

A composite linguistic work is not just a sequence of equally weighted clauses. Those clauses relate to each in different ways, forming paragraphs. Paragraph units have formal structure and syntax, just like a clause.

An audience may not be consciously aware of this structure, but it does govern comprehension.

## Define the paragraph unit.

A paragraph unit has a common topic or theme unifying its parts. It is grammatically separate from the other surrounding paragraphs. A paragraph unit has boundaries, shifts, or breaks that distinguish it from its neighbors.

The definition of a paragraph unit is nested and recursive. Every clause is equivalent to a simple paragraph. A relation of multiple paragraphs forms another paragraph. Each paragraph joins its neighbors until it forms a cohesive unit. A paragraph may not contain non-contiguous clauses.

The concept of paragraph is is distinct from a paragraph unit. A paragraph is any combination of paragraphs joined by relationships. A paragraph unit is complete set of paragraphs with a distinct unifying theme or topic. Not all paragraphs possess a distinct unifying theme. All paragraph units do.

Paragraph units transcend format, visual image, or punctuation. This paragraph definition is more formal than just typography. However, it is better when the typography accurately reflects the grammatical structure. A high-quality translation must communicate structural units well.

Complete paragraph units relate to form higher level units like sections, chapters, books, works, et cetera. Higher level units group under similar rules as paragraphs.
43. For example, the article $\delta$ 'the' indicates either either definiteness or generality about a thing, the adverbs $\dot{\alpha} \nu$ and $\chi \varepsilon$ indicate the mood of an action, the adverb $\tilde{\eta}$ marks a clause as a question, ö' $\tau$ ' that' introduces a clause to discourse, and the modifiers $\gamma \varepsilon$ and $\pi \varepsilon p$ emphasize a thing.

A paragraph relationship ${ }^{44}$ is the reason for the combination of multiple contiguous paragraphs. The relationship describes the interaction between the meaning of each paragraph.

A simple paragraph relationship includes only one clause. A complex relationship includes more than one clause.

Define the simple paragraph.
Every single complete clause forms a simple relationship. The simple relationship is a reflexive relationship of a clause with itself.

Every complete clause is a member of a simple paragraph.
Define the complex paragraph.
A combination of multiple contiguous paragraphs can form a complex paragraph, see 'Figure 9. Examine the components of a complete paragraph unit.' on page 60.

A paragraph, simple or complex, may join with other contiguous paragraphs, simple or complex, to form a complex paragraph. A paragraph relationship justifies each combination. A complex relationship may involve just two paragraphs, or more. The members of the relationship may have equal or dissimilar weight.

Examine paragraph relationships.
A paragraph relationshin joins paragraphs with a reason. Paragraph relationships come in several categories.

Some simple paragraphs may function as a complete paragraph unit by themselves.
The marker category distinguishes the boundaries of a paragraph unit. An introduction paragraph may begin a discussion. ${ }^{45} \mathrm{~A}$ conclusion paragraph may end a discussion. ${ }^{46}$

[^9]Figure 9. Examine the components of a complete paragraph unit.


The couple category joins multiple paragraphs with equal weight: Parallel paragraphs compose an unordered list of members. ${ }^{47}$ Contrast paragraphs are grouped in opposition. ${ }^{48}$ Choice paragraphs join different possibilities. ${ }^{49}$

The order category joins multiple paragraphs with a ranking precedence of time, narrative, procedure, or other features: Simultaneous paragraphs have the same order. ${ }^{50}$ Sequence paragraphs have a progressive order. ${ }^{51}$

The implication category joins cause and effect: A condition paragraph joins a potential to its consequence. ${ }^{52} \mathrm{~A}$ cause paragraph links a reason to its effect. ${ }^{53} \mathrm{~A}$ result paragraph lists the consequences of actions. ${ }^{54} \mathrm{An}$ instruction paragraph urges a party to

[^10]avoid or seek a desired consequence. ${ }^{55} \mathrm{~A}$ circumstance paragraph lists the circumstances surrounding an effect, usually with an implied intent of instruction. ${ }^{56}$ An inference paragraph gives reasons with supporting evidence. ${ }^{57}$

The paraphrase category joins multiple paragraphs that develop a topic: A negative affirmation paragraph pairs two equivalent claims, one expressed as a positive statement and the other as a negative. ${ }^{58}$ An equivalence paragraph pairs multiple restatements of similar weight. ${ }^{59}$ An amplify paragraph is a restatement with additional information. ${ }^{60}$ A summary paragraph is a restatement with less information. ${ }^{61}$

The illustrate category joins a statement with a sample: A comparison paragraph correlates two similar things. ${ }^{62}$ An example paragraph gives a case supporting a thesis. ${ }^{63}$

The context category joins a statement with an explanation: An identify paragraph exposes the nature of a statement. ${ }^{64}$ A comment paragraph gives the analysis of the narrator. ${ }^{65}$

The attribution category presents direct or indirect forms of speech: A content paragraph links an introduction to a citation. ${ }^{66}$ An awareness paragraph links a perception to its explanation. ${ }^{67}$

[^11]The frustration category joins one or more paragraphs expressing a disappointment: A concession paragraph expresses a counter thesis. ${ }^{68}$ A blocking paragraph explains how the thesis is impossible. ${ }^{69}$ A surprise paragraph expresses an alternate or unexpected ending. ${ }^{70}$

For an example of a set of relationships, see 'Figure 10. Examine paragraph relationships.' on page 63. Consult the grammatical commentary for more details on a particular text.

Table 3. Examine the functions of paragraph relationships.

| Relationship. | Function. |
| :---: | :---: |
|  | The marker category distinguishes the boundaries of a paragraph unit. |
| Introduction. | Begin a discussion. |
| Conclusion. | End a discussion. |
| The couple category joins multiple paragraphs with equal weight. |  |
| Parallel. | Supply an unordered list of members. |
| Contrast. | Group in opposition. |
| Choice. | Join different possibilities. |
| The order category joins multiple paragraphs with a ranking precedence of time, narrative, or procedure. |  |
| Simultaneous. | List by the same order, but different levels of importance. |
| Sequence. | List by a progressive order. |
| The implication category joins cause and effect. |  |
| Condition. | Join a potential to its consequence. |
| Cause. | Link a reason to its effect. |
| Result. | List the consequences of actions. |
| Instruction. | Urge a party to avoid or seek a desired consequence. |
| Circumstance. | List the circumstances surrounding an effect. |
| Inference. | Give reasons with supporting evidence. |
| The paraphrase category joins multiple paragraphs that develop a topic. |  |
| Negative inference. <br> Equivalence. <br> Amplify. <br> Summary. | Pair two equivalent claims, one expressed as a positive statement and the other a negative. |
|  | Pair multiple restatements of similar weight. |
|  | Restate with additional information. |
|  | Restate with less information. |
|  | The illustrate category joins a statement with a sample. |
| Comparison. | Correlate two similar things. |
| Example. | Give a case supporting a thesis. |
|  | The context category joins a statement with an explanation. |
| Identify. | Expose the nature of a statement. |

[^12]Table 3. Examine the functions of paragraph relationships.

| Relationship. | Function. |
| :---: | :---: |
| Comment. | Give the analysis of the narrator. |
| The attribution category presents direct or indirect content. |  |
| Content. | Link an introduction to a citation. |
| Awareness. | Link a perception to its explanation. |
| The frustration category joins one or more paragraphs expressing a disappointment. |  |
| Concession. | Express a counter thesis. |
| Blocking. | Explain how the thesis is impossible. |
| Surprise. | Express an alternate or unexpected ending. |

## Define the paragraph boundary marker.

The nucleus of a paragraph unit is the set of paragraphs that provide thematic unity. The margin includes external markers, including boundary markers. Boundary markers separate units of meaning.

Figure 10. Examine paragraph relationships.


Ancient grammarians recognized the transcendental relationship between clause and paragraph connectors. The second century BC grammarian, Dionysius Thrax, included a section, "Examine the connector," in The Art of Grammar, ${ }^{71}$

A connector is a word that joins separate thoughts in order. It relates concepts. The types of connectors include: continuation, choice, supposition, implication, cause, tentative, inference, and filler.
A boundary marker is often more procedural and less conceptual. It signals a type of relationship between two ideas. It is unnecessary to translate every boundary marker with words. Sometimes a boundary marker is better expressed with punctuation or even just implication.

Boundary markers are important for instructive literature. They provide subtle but valuable clues about the author's intentions regarding the audience. For example, the English idioms 'you know', 'yeah', or, 'oh', are important suggestions about the expectations between author and audience. Even 'um' is a signal to patiently wait for the next statement. ${ }^{72}$

A paragraph boundary marker is not a grammatical part of speech. Boundary markers may originate from multiple parts of speech: conjunctions, qualifiers, directions, emotion words, substitutes, clauses, and others. They share a common pragmatic purpose: They relate concepts. They cue the broader discourse.

## Examine the function of a boundary marker.

Boundary markers can perform multiple functions.
Boundary markers might identify the borders of a paragraph unit. ${ }^{73}$ Boundary markers might separate one paragraph from its immediate neighbors, ${ }^{74}$ bind multiple paragraphs together to form higher order units of meaning, ${ }^{75}$ characterize the relation-

[^13]ship between units, ${ }^{76}$ display the attitude of the author, ${ }^{77}$ predict the knowledge of the audience, ${ }^{78}$ or provide time-sensitive information to the audience. ${ }^{79}$

Figure 11. Examine backwards reference.

## 

 From the elder, to the special lady and her children.

${ }^{4}$ You made made me very happy-I discovered some of your children living genuinely. Similarly, the father gave us a command.

 I urge you, lady. I am not writing to you about a new command. It is the one we had from the beginning: Love each other.

## Define clause dependencies.

Some word, usually the action, represents a clause in its dependency relationship to other clauses. Some clause in every paragraph unit is dependent on a clause outside the unit. This slave-master relationship between clauses is a clause dependency.

In many cases, that master clause is remote. Backward reference is when a clause in a paragraph depends on a distant predecessor. ${ }^{80}$

[^14]Backward reference can mark the shift between paragraph units. Typically, the action of a clause depends on a close predecessor, usually the immediately preceding clause. When the dependency jumps to a more remote location, this can identify a paragraph or section break.

The grammatical commentary details the dependencies for each word and clause. The end of each section displays a figure with clause dependencies. These figures, in particular, are useful for identifying paragraph divisions. This provides another method to isolate paragraph and section breaks.

## Ancient manuscripts possess unit divisions.

## Ancient grammarians discuss punctuation.

Isocrates, in an early fourth century BC treatise on rhetoric, refers to a written place marker,

Starting from the paragraph mark, read them the passage about the military leadership. ${ }^{81}$
Aristotle, in a mid-fourth century BC treatise on persuasion, refers to punctuation that terminates a sentence,

A sentence should end with a short syllable. The end should not be obvious because of the author nor his punctuation. It must be because of the rhythm. ${ }^{82}$
Dionysius Thrax, in his second century BC grammatical treatise, devotes an entire section to written punctuation. ${ }^{83}$ In the section titled, "Examine punctuation," Dionysius refers to different levels of punctuation boundary markers,

There are three punctuation marks: a period, a colon, and a comma.

1. A period marks the end of a complete thought.
2. A colon marks a dependent clause.
3. A comma marks an incomplete thought. It is a phrase.

How is a comma different in punctuation? It differs by time. The pause for other punctuation is longer. The pause for a comma is quite short.
These statements about punctuation are sensible only if ancient Greek authors use written punctuation marks.

## Ancient manuscripts contain punctuation.

Ancient Greek manuscripts contain punctuation. It is more inconsistent and less rigorous than English convention-Greek conventions would be meaningless in English, anyway. Because of the great variety, it is not possible to merely transliterate the manuscript punctuation into English. Furthermore, the original location of punctuation in the original biblical manuscripts is uncertain because the autographs ${ }^{84}$ are lost.

[^15]A translator must devise the best location for divisions by consulting the manuscript evidence, examining the grammar, and considering the context.

Some claim that ancient biblical manuscripts have little or no punctuation. ${ }^{85}$ But they do. Ancient manuscripts contain extensive division and punctuation marks, including biblical manuscripts. The punctuation may be more sparse, varied, and irregular than modern English. Different manuscripts may display different conventions. However, the existing punctuation in early manuscripts of 2 John significantly helps identify unit divisions.

Figure 12. Examine punctuation in the letter of Arrios Eudaimon.


Figure 13. Examine punctuation in Xenophon, Oxyrhynchus 36.2750.


Many manuscripts contain word, sentence, paragraph, section divisions, and other punctuation. ${ }^{86}$ Unit divisions and punctuation are abundant in ancient manuscripts.

[^16]Figure 14. Examine punctuation in Thucydides, Oxyrhynchus 49.3451.


Figure 15. Examine punctuation in papyrus 52.


Early biblical manuscripts contain word divisions and other punctuation. Ancient manuscripts do not use word divisions universally. However, some manuscripts separate words with an untypically large space. Papyrus $52^{87}$ has some punctuation, including word spaces. It places a dieresis ${ }^{88}$ over some letters. It places a titttle $^{89}$ over the letter iota. Papyrus $137{ }^{90}$ contains spaces between words, diaresoi, and a contraction. ${ }^{91}$ Papy-

[^17]rus $77^{92}$ contains many stops, paragraph markers, dieresis, and word spaces. Papyrus $9^{93}$ contains contractions and word spaces. These are merely representatives-many other early biblical manuscripts contain punctuation marks. ${ }^{94}$

Figure 16. Examine punctuation in papyrus 137.


Figure 17. Examine punctuation in papyrus 77.

92. Papyrus 77, Oxyrhynchus 34.2683, is located at the Sackler Library, Oxford University, in Oxford, England. View the manuscript online at http://163.1.169.40/gsdl/collect/POxy/index/assoc/HASH015d/3359431f.dir/POxy.v0034.n2683.b.01.hires.jpg, 'Figure 9. Examine punctuation in papyrus 77.' on page <?>. It is a late second century manuscript.
93. Papyrus 9, Oxyrhynchus 3.402, is located at the Houghton Library, Harvard University, in Brookline, Massachusetts. View the manuscript online at https:///iif.lib.harvard.edu/manifests/view/drs:10651370\$1i, 'Figure 10. Examine punctuation in papyrus 9.' on page <?>. It is an early third century manuscript.
94. This includes numerous second century biblical papyri, for example, papyri $4,21,32,46,64,66,75,90,98,103,104$.

Figure 18. Examine punctuation in papyrus 9.


Figure 19. Examine punctuation in papyrus 74.


## Manuscripts of 2 John contain punctuation.

Every early manuscript of 2 John contains some punctuation. ${ }^{95}$ This includes even papyrus $74,{ }^{96}$ which contains a total of only 32 letters, including many that are fragmentary. ${ }^{97}$

[^18]Figure 20. Examine punctuation in Sinaiticus 43725 ( N 01 ).


Figure 21. Examine punctuation in Alexandrinus (A 02).


Virtually all the early manuscripts of 2 John have book titles, postscripts, and decorations. ${ }^{98}$ They identify and divide books.

There are different types of stops. A full stop is a dot raised to the upper part of the line of text. A balf-stop is a dot at the median of the line of text. A lower stop is a dot placed near the baseline of the text. Lower stops are usually less emphatic breaks in the flow of thought.

A dieresis above the first letter of certain words can indicate the beginning of a new clause, particularly with the sentence connector ïva 'so that'.

Manuscripts use space to subdivide units of text.

[^19]Horizontal space can break clauses, sentences, paragraphs, and divisions. The space can be the width of many letters, one letter, short, or very subtle. A line break in the middle of a line is usually a stronger division. In certain cases, the end of a clause occurs at the end of a line. Context alone must identify this division.

Vertical space can separate larger sections of text, such as book divisions. Vertical space includes starting the text on a neww page, a nerw column, or leaving blank space.

Letter variation can indicate a division. The letter might be larger. The letter might extend above or below the baseline. The letter might project into the margin, usually in the left margin. The letter might include decorations or use colored ink.

Figure 22. Examine punctuation in Menander.


Special punctuation indicates division. A marginal dieresis in the far left margin indicates a unit division. A horizontal bar ${ }^{99}$ over the first letter in a new line indicates a division. The bar occurs even in cases where a clause division is actually in the previous line. Sometimes a marginal dieresis, an initial bar, or horizontal space occur together.

Scribes and correctors also insert section division systems in the margins. A single manuscript might include multiple division systems, written by different parties at different times. One common system is the Eusebian sections, otherwise known as the Ammonian sections. Some manuscripts contain page, leaf, and folio numbering.

Among the earliest manuscripts, only Vaticanus 1209 (B 03) ${ }^{100}$ has a numbered division system for 2 John. Longer books in this manuscript have multiple simultaneous

[^20]systems. Because 2 John is so short, it contains only one of the systems. It has only two divisions, $\bar{\alpha}$ and $\overline{\mathrm{B}}$.

Figure 23. Examine punctuation in Vaticanus 1209 (B 03).


Scribes copied the earliest existing manuscripts of 2 John long after the production of the autograph. So, no single manuscript represents the punctuation and division system of the original text with any certainty. However, the complete set functions as an early interpretation of punctuation and division.

Manuscript and grammatical features are useful for identifying divisions. However, this is still an art. It not completely scientific. ${ }^{101}$ In the end, the interpreter must carefully determine the best division location. Language is subtle.

Some manuscript evidence is faint. In some cases, it is so faint that it is difficult to evaluate the evidence with certainty. This is usually not the case, but it is in a small minority of cases. It would be better to examine the manuscripts directly, with the naked eye or with image enhancing technology. ${ }^{102}$ However, this is not possible within the scope of this analysis.

There are a significant number of early manuscripts of 2 John. When considered with context and syntactical markers, the manuscript evidence can corroborate grammatical evidence for unit divisions.

Examine and compare early manuscript division markers in 'Table 4. Examine punctuation in the early manuscripts of 2 John.' on page 42.

Figure 24. Examine punctuation in Antinoopolis 012 (0232).


## Summarize some conclusions.

Manuscript unit divisions provide an ancient commentary on unit divisions. While they are irregularly applied in any particular manuscript, collectively they provide important corroborating evidence for clause, paragraph, and section divisions.

Grammar provides the most important evidence of unit division.
Each clause has an action, possibly implied, but usually explicit. Most have a clause connector or some other boundary marker.

Identify the relationships between paragraphs to form complete paragraph and section units. A paragraph unit has a distinct theme or topic from its neighbors. These units are corroborated by boundary markers and backwards reference.

Punctuation and format in translation is still an art. However, this art is significantly aided by considering the formal evidence.

Pay careful attention to unit divisions in translation. Consider the best formatting techniques to communicate the original intent to the intended audience.

## Examine related literature.

1. Adams, Sean A. "Mark, Manuscripts, and Paragraphs: Sense-Unit Divisions in Mark 14-16." In Mark, Manuscripts, and Monotheism: Essays in Honor of Larry W. Hurtado, pp. 61-78. Edited by Chris Keith and Dieter T. Roth. Library of New Testament Studies. Number 528. Editor Chris Keith. London, England: Bloomsbury T\&T Clark, 2015.
2. Anderson, Jay, and Joy Anderson. "Cataphora in 1 John." Notes on Translation 7 (1993): 41-46.
3. The Antinoopolis Papyri, Part I. Edited with translation and notes by Colin Henderson Roberts. London, England: Egypt Exploration Society, 1950.
4. Bakker, Egbert J. "Boundaries, Topics, and the Structure of Discourse: An Investigation of the Ancient Greek Particle dé" Studies in Language 17 (1993): 275311.
5. Beekman, John, and John Callow, and Michael Kopesec. The Semantic Structure of Written Communication. Dallas, TX: Summer Institute of Linguistics, 1974.
6. Black, David Alan. Linguistics for Students of Nerw Testament Greek: A Survey of Basic Concepts and Applications. Grand Rapids, MI: Baker Book House, 1988.
7. Black, Stephanie L. Sentence Conjunctions in the Gospel of Mattherw: 火aí, ס'́, тó $\tau \varepsilon, \gamma \alpha \dot{\rho}$, ov́v and Asyndeton in Narrative Discourse. Journal for the Study of the New Testament Supplement Series. Number 216. Studies in New Testament Greek 9. London, England: Sheffield Academic Press, 2002.
8. Brooks, James A., and Carlton L. Winbery. Syntax of New Testament Greek. Lanham, MD: University Press of America, 1979.
9. Burton-Roberts, Noel. Analysing Sentences: An Introduction to English Syntax. Third edition. London, England: Routledge, 2011.
10. Chomsky, Avram Noam. Syntactic Structures. Second edition. Berlin, Germany: Mouton de Gruyter, 2002.
11. Codex Alexandrinus. Royal MS 1 D VIII. Online http://www.bl.uk/manuscripts/ Viewer.aspx?ref=royal_ms_1_d_viii_fs001r.
12. Codex Sinaiticus: Facsimile Edition. Peabody, MA: Hendrickson Publishers, 2011. Online http://www.codexsinaiticus.org/.
13. Codex Graecus Vaticanus 1209 (Gregory-Aland 03). Online http://digi.vatlib.it/ view/MSS_Vat.gr.1209?sid=507e88b6f78feb8fe4d353ef22955a5e.
14. Codex Vaticanus Graecus 2061 (Gregory-Aland 048). Online http://ntvmr.uni-muenster.de/manuscript-workspace.
15. Codex Porphyrianus. Monumenta Sacramenta Inedita. Nova collectio. Volume 5: Epistulae Pauli et Catholicae Palimpsestae. Edited by Constantin von Tischendorf. Leipzig, Germany: Geisecke et Devrient, 1865-1869.
16. Comfort, Philip Wesley. Encountering the Manuscripts: An Introduction to New Testament Paleography $\mathcal{G}$ Textual Criticism. Nashville, TN: Broadman \& Holman Publishers, 2005.
17. Ebojo, Edgar Battad. "When Nonsense Makes Sense: Scribal Habits in the Spaceintervals, Sense-pauses, and Other Visual Features in $\mathfrak{p}^{46}$." The Bible Translator 64 (2013): 128-150.
18. Fairbairn, Donald MacAllister, Jr. Understanding Language: A Guide for Beginning Students of Greek $\mathcal{E}$ Latin. Washington, DC: The Catholic University of America Press, 2011
19. Fox Tree, Jean E. "Discourse Markers in Writing." Discourse Studies 17 (2015): 64-82.
20. Fraser, Bruce. "What Are Discourse Markers?" Journal of Pragmatics 31 (1999): 931952.
21. Funk, Robert Walter. A Beginning-Intermediate Grammar of Hellenistic Greek. Third edition. Salem, OR: Polebridge Press, 2012.
22. Funk, Robert Walter. "The Form and Structure of II and III John." Journal of Biblical Literature 86 (1967): 424-430.
23. Greek Papyri in the Library of Cornell University. Edited with translations and notes by William Linn Westermann and Casper J. Kraemer. New York, NY: Cornell University Press, 1926.
24. Halliday, Michael Alexander Kirkwood. An Introduction to Functional Grammar. Revised by Christian Matthias Ingemar Martin Matthiessen. Third edition. London, England: Hodder Arnold, 2004.
25. Healey, Alan. "The Role of Function Words in the Paragraph Structure of Koine Greek." Notes on Translation 69 (1978): 2-16.
26. Heath, Dale Eldon. "A Transcription and Description of Manuscript Vatican Greek 2061 (Gregory 048)." Ph.D. dissertation. Michigan State University, 1965.
27. Houston, Keith. Shady Characters: The Secret Life of Punctuation, Symbols E Other Typographical Marks. New York: W. W. Norton \& Company, 2013.
28. Hurtado, Larry W. "The 'Meta-Data' of Earliest Christian Manuscripts." In Identity and Interaction in the Ancient Mediterranean. Jerws, Christians and Others: Essays in Honour of Stephen G. Wilson, pp. 149-163. Edited by Zeba A. Crook and Philip A. Harland. New Testament Monographs. Number 18. Sheffield, England: Sheffield Phoenix Press, 2007.
29. Jensen, Matthew. "The Structure and Argument of 1 John." Journal for the Study of the New Testament 35 (2012): 54-73.
30. Johnson, William A. "The Function of the Paragraphus in Greek Prose Texts." Zeitschrift für Papyrologie und Epigraphik 100 (1994): 65-68.
31. Jongkind, Dirk. Scribal Habits of Codex Sinaiticus. Text and Studies: Contributions to Biblical and Patristic Literature. Third series. Edited by David Charles Parker and David G. K. Taylor. Volume 5. Piscataway, NJ: Gorgias Press, 2007.
32. Jucker, Andreas H. and Sarah W. Smith. "And People Just You Know Like 'Wow': Discourse Markers as Negotiating Strategies." In Discourse Markers: Descriptions and Theory, pp. 171-201. Edited by Andreas H. Jucker and Yael Ziv. Pragmatics and Beyond. New series, number 57. Amsterdam, The Netherlands: John Benjamins Publishing Company, 1998.
33. Kasser, Rudolf. Papyrus Bodmer XVII: Actes des Apôtres, Epîtres de Jacques, Pierre, Jean et Jude. Cologny, Switzerland: Bibliotheca Bodmeriana, 1961.
34. Kenyon, Frederic George. The Palaeography of Greek Papyri. Oxford, England: The Clarendon Press, 1899.
35. Kruger, Michael J. "The Date and Content of P. Antinoopolis 12 (0232)." Nerw Testament Studies 58 (2012): 254-271.
36. Larsen, Iver. "Boundary Features in the Greek New Testament." Notes on Translation 5 (1991): 35-47.
37. Larson, Iver. "Notes on the Function of gar, men, de, kai and te in the Greek New Testament." Notes on Translation 5 (1991): 35-47.
38. Longacre, Robert E. "An Apparatus for the Identification of Paragraph Types." Notes on Linguistics 15 (1982): 15-22.
39. Longacre, Robert E. "The Paragraph as a Grammatical Unit." In Syntax and Semantics, pp. 115-134. Discourse and Syntax. Volume 12. Edited by Talmy Givón. New York, NY: Academic Press, 1979.
40. Longacre, Robert E. The Grammar of Discourse. Second edition. Topics in Language and Linguistics. New York, NY: Springer Science+Business Media New York, 1996.
41. Longacre, Robert E. "Sentence Structure as a Statement Calculus." Language 46 (1970): 783-815.
42. Longacre, Robert E. "Sentences as Combinations of Clauses." Language Typology and Syntactic Description: Volume 2, Complex Constructions, pp. 382-420. Cambridge, England: Cambridge University Press, 2007.
43. Lyons, John. Introduction to Theoretical Linguistics. Cambridge, England: Cambridge University Press, 1968.
44. Lyons, John. Linguistic Semantics: An Introduction. Cambridge, England: Cambridge University Press, 1995.
45. McGaughy, Lane Clifford. "Towards a descriptive analysis of EINAI as a linking verb in New Testament Greek." Ph.D. dissertation. Vanderbilt University, 1970.
46. Metts, Harold Leroy. "New Testament Greek Sentence Structure: A Traditional, Descriptive-Structural, and Transformational-Generative Study." Ph.D. dissertation. Southwestern Baptist Theological Seminary, 1977.
47. Metzger, Bruce Manning. Manuscripts of the Greek Bible: An Introduction to Greek Paleaeography. New York, NY: Oxford University Press, 1981.
48. Miller, J. Edward. "Some Observations on the Text-Critical Function of the Umlauts in Vaticanus, with Special Attention to 1 Corinthians 14.34-35." Journal for the Study of the New Testament 26 (2003): 217-236.
49. Novum Testamentum Graece. 28th revised edition. Edited by Barbara and Kurt Aland, Johannes Karavidopoulos, Carlo M. Mantini, and Bruce Manning Metzger. Münster, Germany: Deutsche Bibelgesellschaft, 2012.
50. Norum Testamentum Graecum: Editio Critica Maior. Volume IV: Catholic Letters. Part 1: Text and Part 2: Supplementary Material. Edited by the Institute for New Testament Textual Research. Edited by Barbara Aland, Kurt Aland, Gerd Mink, Holger Strutwolf, and Klaus Wachtel. 2nd revised edition. Stuttgart, Germany: Deutsche Bibelgesellschaft, 2013.
51. The Oxyrhynchus Papyri. Parts I-XV. Edited with translations and notes by Bernard Pyne Grenfell and Arthur Surridge Hunt. London, England: Egypt Exploration Fund, 1898-1922.
52. Palmer, Micheal W. "How Do We know a Phrase is a Phrase? A Plea for Procedural Clarity in the Application of Linguistics to Biblical Greek." In Biblical Greek Language and Linguistics: Open Questions in Current Research, pp. 152-186. Edited by Donald Arthur Carson and Stanley Earl Porter. Journal for the Study of the New Testament Supplement Series. Number 80. Sheffield, England: Bloomsbury Publishing, 2015.
53. Papyrus Antinoopolis I.012. Online http://www.papyrology.ox.ac.uk/.
54. Papyri in the Princeton University Collections. Volume 3. Edited with notes by Allan Chester Johnson and Sidney Pullman Goodrich. Princeton, NJ: Princeton University Press, 1942.
55. Payne, Philip B. "The Text-Critical Function of the Umlauts in Vaticanus, with Special Attention to 1 Corinthians 14.34-35: A Response to J. Edward Miller." Journal for the Study of the New Testament 27 (2004): 105-112.
56. Payne, Philip B. and Paul Canart. "The Originality of Text-Critical Symbols in Codex Vaticanus." Novum Testamentum 42 (2000): 105-113.
57. Porter, Stanley Earl. "The Influence of Unit Delimitation on Reading and Use of Greek Manuscripts." In Method in Unit Delimitation, pp. 44-60. Pericope: Scripture as Written and Read in Antiquity. Volume 6. Edited by Marjo Christina Annette Korpel, Josef M. Oesch, and Stanley Earl Porter. Leiden, The Netherlands: E. J. Brill, 2007.
58. Porter, Stanley Earl. "Pericope Markers in Some Early Greek New Testament Manuscripts." In Layout Markers in Biblical Manuscripts and Ugaritic Tablets, pp. 161176. Pericope: Scripture as Written and Read in Antiquity. Volume 5. Edited by Marjo Christina Annette Korpel and Josef M. Oesch. Leiden, The Netherlands: Koninklijke Van Gorcum, 2006.
59. Porter, Stanley Earl. "Pericope Markers and the Paragraph: Textual and Linguistic Implications." In The Impact of Unit Delimitation on Exegesis, pp. 175-195. Pericope: Scripture as Written and Read in Antiquity. Volume 7. Edited by Raymond de Hoop, Marjo Christina Annette Korpel, and Stanley Earl Porter. Leiden, The Netherlands: E. J. Brill, 2009.
60. Porter, Stanley Earl and Matthew Brook O'Donnell. "Conjunctions, Clines and Levels of Discourse." Filología Neotestamentaria 20 (2007): 3-14.
61. Poythress, Vern Sheridan. "The Use of the Intersentence Conjunctions de, oun, kai, and Asyndeton in the Gospel of John." Norum Testamentum 26 (1984): 312-340.
62. Rogers, Elinor. "Vocatives and Boundaries." Selected Technical Articles Related to Translation 11 (1984): 24-29.
63. Runge, Steven E. Discourse Grammar of the Greek New Testament: A Practical Introduction for Teaching and Exegesis. Peabody, MA: Hendrickson Publishers, 2010.
64. Runge, Steven E. "Now and Then: Clarifying the Role of Temporal Adverbs as Discourse Markers." In Reflections on Lexicography: Explorations in Ancient Syriac, Hebrew, and Greek Sources, pp. 303-323. Perspectives on Linguistics and Ancient Languages. Volume 4. Edited by Richard A. Taylor and Craig E. Morrison. Piscataway, NJ: Gorgias Press, 2014.
65. Schourup, Lawrence Clifford. "Discourse markers." Lingua 107 (1999): 227-265.
66. Schourup, Lawrence Clifford. "The Discourse Marker Now: A Relevance-Theoretic Approach." Journal of Pragmatics 43 (2011): 2110-2129.
67. Schriffin, Deborah. Discourse Markers. Studies in Interactional Sociolinguistics. Volume 5. Cambridge, England: Cambridge University Press, 1987.
68. Sherman, Grace E., and John C. Tuggy. A Semantic and Structural Analysis of the Johannine Epistles. Dallas, TX: Summer Institute of Linguistics, 1994.
69. Slings, Simon Roelof. "Written and Spoken Language: an Exercise in the Pragmatics of the Greek Sentence." Classical Pbilology 87 (1992): 95-109.
70. Stafford, Greg. "Punctuation in Early Greek New Testament Texts." Elihu Online Papers. Number 3. Elihu Books, 2010. http://www.elihubooks.com/data/elihu_ online_papers/000/000/003/Elihu_Online_Papers_3_Punctuation_in_early_NT_ texts_9.4.2010_Greg_Stafford_revised_2.7.2011.pdf.
71. Tesnière, Lucien. Elements of Structural Syntax. Translated by Timothy Osborne and Sylvain Kahane. Amsterdam, The Netherlands: John Benjamins Publishing Company, 2015.
72. Thomas, John Christopher. "The Literary Structure of 1 John." Novum Testamentum 40 (1998): 369-381.
73. Tov, Emanuel. Scribal Practices and Approaches Reflected in the Texts Found in the Judean Desert. Leiden, The Netherlands: E. J. Brill, 2004.
74. Trobisch, David J. "Structural Markers in New Testament Manuscripts, with Special Attention to Observations in Codex Boernerianus (G 012) and Papyrus 46 of the Letters of Paul." In Layout Markers in Biblical Manuscripts and Ugaritic Tablets, pp. 177-90. Pericope: Scripture as Written and Read in Antiquity. Volume 5. Edited by Marjo Christina Annette Korpel and Josef M. Oesch. Leiden, The Netherlands: Koninklijke Van Gorcum, 2006.
75. An Unpublished Fragment of the Fourth Gospel in the John Rylands Library. Edited by Colin Henderson Roberts, with facsimile. Manchester, England: The Manchester University Press, 1935.
76. Vatri, Alessandro. "The Physiology of Ancient Greek Reading." Classical Quarterly 62 (2012): 633-647.
77. Waltke, Bruce K., and Michael Patrick O'Connor. An Introduction to Biblical Hebrew Syntax. Winona Lake, IN: Eisenbrauns, 1990.
78. Wendland, Ernst R. "What is Truth? Semantic Density and the Language of the Johannine Epistles with Special Reference to 2 John." Notes on Translation 5 (1991): 21-60.

[^0]:    1. Unlike word, clause, sentence, and paragraph, this work will not rigorously define the phrase or the bound morpheme. Phrases join to compose clauses. Suffice it to say that a phrase is a unit composed of words, but is also a subset of a clause. Similarly, words are themselves composed of bound morphemes, which have meaning but are not listed in a lexicon of words.
    2. See 'Figure 4. Examine the hierarchical units of meaning in a composition.' on page 41.
[^1]:    3. A sentence is a typographical unit, which ends with a period. Unlike a clause, a sentence is a matter of convention, depending upon exactly where the author places the period. Because the definition of a clause is not language-specific, but the definition of a sentence depends on subjective choices of an author, the clause is a more fundamental unit than a sentence. It is not necessary to use the concept of sentence in this discussion of grammatical units.
[^2]:    4. Orthography is the convention for writing a language, including the shape of the letters, punctuation, accent, unit separation, special marks, layout, and other written symbols.
[^3]:    
    
    8. The subject is an optional but common member of a clause. In certain cases, the subject may appear in a different grammatical role. An
    
     $x \varepsilon ́ p \delta o s$ 'living is the messiah and dying is gain' Philippians 1:21. A participle may take its own subject in the same grammatical role as the
     the general rule.
     vioũ aủ roũ 'we have fellowship with the father and with his son' 1 John 1:3.

[^4]:    10. For example, between words: $\dot{o} \pi \lambda$ ávos xai $\delta \dot{\alpha} \nu \tau$ 'ixpı $\sigma \tau 0 s$ 'the deceiver and the opponent of the messiah' 2 John $1: 7$, phrases: $\pi a \rho \alpha \dot{\alpha} \theta \varepsilon o \tilde{v}$
     фغ́psı 'suppose someone comes to you (and) he does not teach this' 2 John 1:10.
     living word' 1 John 1:1.
    11. For example, $\mu \grave{\eta} \lambda \alpha \mu \beta \alpha \dot{\alpha} \varepsilon \tau \varepsilon$ aủ $\tau \dot{\nu} v$ вis oixíav 'do not accept him into your home' 2 John 1:10.
    12. For example, oủai úpiv 'woe to you' Mathew 23:23.
     is a member of one clause, and refers to a member of another clause.
     deceivers withdrew into the world' 2 John 1:7.
[^5]:    16. The ideas presented here about the hierarchy of dependent words cannot be proven or disproven. However, they are considered useful for meaning by this work, so the theory is explained. These principles are indebted to the work of Lucien Tesnière, Elements of Structural Syntax, translated by Timothy Osborne and Sylvain Kahane (Amsterdam, The Netherlands: John Benjamins Publishing Company, 2015), although the presentation here diverges from Tesnière in part. There are other theories about dependency with different starting points, such as the constituency grammar of Avram Noam Chomsky, Syntactic Structures, second edition (Berlin, Germany: Mouton de Gruyter, 2002). This presentation explains the dependency grammar used here.
     describes what kind of $火 u$ pía 'lady' the author has in mind. $x u p i \alpha$ 'lady' is not a type of $\varepsilon \boldsymbol{\varepsilon} \chi \lambda \varepsilon \chi \tau \tilde{\eta}$ 'special'. This is the normal type of relationship between a modifier and a thing.
     'deceivers' is also simultaneously the slave of $\xi \xi \tilde{\eta} \lambda \theta 0 v$ 'withdrew'.
     we report it to you, too' 1 John $1: 3 . \delta^{\circ}$ 'what' is the slave of both $\dot{\varepsilon} \omega \rho \dot{\alpha} \alpha a \mu \varepsilon \nu$ 'we have seen' but also $\alpha<\eta x \delta \alpha \mu \varepsilon v$ 'we have heard' and $\dot{\alpha} \pi a \gamma \gamma \dot{\varepsilon} \lambda \lambda \circ \mu \varepsilon \nu$ 'we report'. Theoretically, a referent could be the slave of multiple direction words, for example, inép xai ú $\pi$ ó tóv oíxov 'above
    
     substitutes principally have a role in the clause where they exist, but have a referent outside the clause.
[^6]:    20. The action is often a personal action, that is, an action that inflects the subject, for example, $\bar{\varepsilon} \chi$ d́p $\eta \nu \lambda$ iav 'it made me very happy' 2 John 1:4. However, the action is often not personal. Non-personal actions, whether a participle, for example, à $\lambda \lambda \dot{\alpha}$ xai $\pi \alpha \dot{v} v \varepsilon \varsigma$ oi $\varepsilon \gamma v \omega x \dot{\alpha} \tau \varepsilon \varsigma \tau \dot{\eta} \nu$
     John 1:12, may stand at the top of a clause.
     John 1:1.
    21. For example, xai $\nu \tilde{v} v \dot{\varepsilon} \rho \omega \tau \tilde{\omega} \sigma \varepsilon$, xupia 'and now I urge you, lady' 2 John $1: 5$, where xai 'and' links this clause to the previous clause, and is not a slave of the action $\varepsilon \rho \omega \tau \tilde{\omega}$ ' I urge'.
    22. An article is, in one sense, just a particular type of modifier. Articles are treated here as a separate part of speech.
    
     'the one with you is greater than the one with the world' 1 John 4:4, where $\varepsilon v$ ' in' modifies the article $\dot{\delta}$ 'the one' in both cases, and not the action हो $\sigma \tau i v$ 'is'. However, the structural relationship between words in a clause is usually strictly determined by their parts of speech.
    23. For example, see 'Figure 19. Examine multiple hierarchical dependency relationships.' on page <OV>. In the clause, xai $\mu \dot{\eta} \mu \dot{\varepsilon} v \omega \nu \dot{\varepsilon} \nu \tau \tilde{\eta}$
     hierarchy as the action $\mu \varepsilon$ 'v $\nu \nu$ 'stick', and both are subordinate to a representative action in another clause, $\pi \rho \circ \alpha{ }^{\gamma} \gamma \omega \nu$ 'gone too far'. All other words and phrases are directly subordinate to the action, that is, a qualifier, $\mu \dot{\eta}$ 'not', and a direction phrase, $\varepsilon v \tau \tilde{\eta} \delta \delta \delta \alpha \alpha \tilde{n}$ 'to the teaching'. The direction $\dot{\varepsilon} \nu$ ' to', has a slave that is its referent thing, $\tau \tilde{\eta} \delta i \delta a \chi \tilde{\eta}$ 'the teaching'. The direction $\bar{\varepsilon} \nu$ 'to', requires its object to be an indirect object, which $\tau \tilde{n} \delta i \delta \alpha \chi \tilde{n}$ 'the teaching' fulfills. A possessive thing, $\tau$ oũ $\chi$ pı $\sigma \tau 0 \tilde{0}$ 'about the messiah', is subordinate to another thing, $\tau \tilde{\eta} \delta i \delta \alpha \chi \tilde{\eta}$ 'the teaching'. Each article is a slave to a thing, $\tau \tilde{n}$ 'the' to its master, $\delta \delta \delta \alpha \chi \tilde{n}$ 'teaching', and $\tau 0 \tilde{0}$ 'the' to its master, $\chi \rho เ \sigma \tau 0 \tilde{0}$ 'messiah'.
[^7]:    
    
    27. The headword can be considered as having no dependency, or the headword can be viewed as dependent on a thing defined as 'nothing' or 'null'. This is a subtle difference, but if all words must have a dependency, 'null' satisfies that rule for even the headword. For an example, see 'Figure 8. Examine a headword.' on page 56.
    28. Fundamentally, what makes a word into a 'word' is that it is legitimately included as a separate item in a lexicon. That is a subjective psychological and social choice, not an objective structural property or innate characteristic. It might be tempting to look for defining properties for a word, like there is for a clause or paragraph, but there is none. A word is a word just because you say so. There are indivisible units of meaning smaller than the word, called bound morphemes, but they are not words, merely because they are not members of a lexicon or dictionary, for example, the personal ending - $\tilde{\omega}$ of the action $\dot{\alpha} \gamma \alpha \pi \tilde{\omega}$, the role ending -os of the thing $\pi \rho \varepsilon \sigma \beta \dot{\tau} \tau \varepsilon \rho \circ \varsigma$, or the direction prefix $\dot{\alpha} \nu \tau i-$ of the compound thing $\dot{\alpha} \nu \tau i \chi p ı \tau \circ \varsigma$. These bound morphemes have meaning, but they just are not independent lexical items separate from the word. Yet, the mood qualifier ${ }_{\alpha} \nu$ is a word, even though it is primarily a signal about another word, and has little semantic weight of its own.
    29. For example, $\delta \tau i$ 'the what' becomes the relative substitute o" $\tau \iota$ 'whatever', then the conjunction introducing discourse ö $\tau$ ' 'that', and finally the conjunction of reason o' $\tau \iota$ 'because'. Then, the two words o' $\tau \iota \tau$ '; become the complete clause 'why?' Or, consider the individual English words 'what', 'is', and 'up'. They can combine to become the interrogative clause "What is up?" then the contracted colloquialism "What's up?" and then finally become a famous single word expression "Whazzup?" even "Whazzu-u-u-u-up?"

[^8]:    30. Every word is a member of exactly one of the eleven parts of speech. Four belong to the class related to actions: personal actions, participles, impersonals, and qualifiers. Four belong to the class related to substantives: things, substitutes, modifiers, and articles. Then there are directions, connectors, and emotions. See 'Topic 7. There are exactly eleven parts of speech.' on page <OV>.
    31. The only parts of speech that inflect are the action class, except qualifiers, and the substantive class. All other parts of speech are fixed orthographically, excepting contractions.
    32. For example, it is possible to list the eligible functions of a given direction word. See 'Topic 9. Examine direction functions.' on page <OV>.
    33. See 'Examine the hierarchy of words.' on page 54.
    34. See 'Define clause dependencies.' on page <OV>.
    35. Suppose a word is 'the smallest unit of meaning written or spoken in isolation'. Consider the Greek word ax $x \eta x \dot{\alpha} \alpha \mu \varepsilon \nu$ 'we have heard' 1 John 1:1.
     'have', and the statement mood 'heard'. In English, there is no single unitary word which can express all these concepts. Instead, the subject, tense, and mood are expressed with three separate words: 'we have heard'. However, the Greek concept, with one word, is roughly equivalent to the English expression using at least three words. There are also words within one language that are sometimes impossible to translate into another language, like $\tau \varepsilon$ and $₹ \varepsilon$.
    36. See 'Examine the clause.' on page 49.
    37. Words can be quite complex. Take, for example, the contrived compound prepared food, which is still a single word, $\lambda_{0} \pi \alpha \delta \cdot \cdot \tau \varepsilon \mu \alpha \chi 0 \cdot \sigma \varepsilon \lambda \alpha \chi 0$
    
    
     Assemblywomen 1169-1175).
    38. For example, if $\varepsilon i$ and $\grave{\alpha} \nu$ are individual, separate words, then why is the compound word $\varepsilon \dot{\varepsilon}^{\alpha} \nu$ also just one word? What about $\tilde{\omega} \sigma \pi \varepsilon \rho$ or even
    
    39. For example, in $\sigma 0$ ũv 'Jesus'.
    40. For example, $\dot{\alpha} \gamma \dot{\alpha} \pi \eta \eta^{\prime}$ 'love'.
    41. For example, $\varepsilon v ั p \eta \nsim a$ 'I have found'.
    42. For example, $\pi$ ounpoĩs 'evil'.
[^9]:    44. The concept of paragraph relationship is adapted from Robert E. Longacre, The Grammar of Discourse, second edition, Topics in Language and Linguistics (York, NY: Springer Science+Business Media New York, 1996), particularly chapter 4, "Intersentential Relations: Etic Paragraph Types," pp. 101-122. Some conclusions here are independently derived. However, Longacre comprehensively delineates the types of paragraph relationships. Following is a list of his relationships, with some naming adjustments.
    
    
[^10]:     $1: 10$. These two paragraphs represent two equal members of a condition.
     also' 2 John 1:1. The first paragraph denies what the second paragraph affirms.
     faith?' Galatians $3: 2$. The two paragaphs offer separate alternatives.
     $\dot{\varepsilon} \gamma \chi \rho \alpha \dot{\tau \varepsilon}$ ı 'The fruits of the spirit include love, joy, peace, patience, kindness, goodness, faith, humility, and self-control' Galatians 5:22-23. The members of the list are in no particular order.
     Galatians 1:17. The two events occur one after the other.
     'if someone comes to you and he does not teach this, then do not accept him into your home and do not welcome him' 2 John 1:10. The first two paragraphs supply possible cases. The second two paragraphs issue a demand when that situation occurs.
     children living genuinely' 2 John 1:4. The second clause supplies the origin of the effect in the first clause.
     not with them' 2 John 1:9. The first paragraph describes the circumstances. The second paragraph names the consequences.

[^11]:     paragraph supplies the content of the challenge in the first paragraph.
     paragraph sets the scene. The second paragraph indicts Peter's conduct.
     invited you-a little bit of leaven makes the whole dough rise' Galatians $5: 8-9$. The first paragraph makes a claim. The second includes a saying that supports the argument.
     also' 2 John 1:1. The first statement is a denial. The second makes the same claim in the affirmative.
    
     proclaim a message other than the one you already proclaimed, he is cursed. Just like I said, I repeat: If someone proclaims a message other than the one you received, he is cursed.' Galatians 1:8-9. The two statements are effectively identical. The second is a restatement just for emphasis.
     withdrew into the world: they deny that Jesus the messiah physically lives' 2 John $1: 7$. The second paragraph gives more detail about the claim in the first paragraph.
     commands-this is the command' 2 John 1:6. The last paragraph gives a short summary of the demand in the first compound paragraph.
     of your children living genuinely-similarly, the father gave us a command' 2 John 1:4. The children's existing compliance in the first paragraph is compared to the desired compliance of the recipients.
     thousand died in one day' 1 Corinthians 10:8. The first paragraph issues a directive. The second paragraph justifies the order with an example of the consequences of ignoring it.
     collection executive' Luke 19:2. The first paragraph names a character in the narrative. The second paragraph states his occupation, which is relevant to the remaining narrative.
     of you who do not believe (from the start, Jesus knew some did not believe)' John 6:64. The first paragraph is discourse. The second paragraph is an editorial comment. It provides important background information only known by the narrator.
    66. For example, $\dot{\alpha} \lambda \lambda{ }^{\prime} \hat{\eta} \nu \varepsilon \varepsilon^{\prime} \chi \circ \mu \varepsilon \nu \dot{\alpha} \pi^{\prime} \dot{\alpha} \rho \chi \tilde{\eta} s^{\prime} \cdot i v \alpha \dot{\alpha} \gamma a \pi \tilde{\omega} \mu \varepsilon \nu \dot{\alpha} \lambda \lambda \dot{\eta}^{\lambda} \lambda o u s$ sit is the one we had from the beginning: love each other' 2 John $1: 5$. The second paragraph gives the content of the command suggested by the first paragraph.
     who do not believe (Jesus knew from the beginning that some of them did not believe)' John 6:64. The first paragraph is speech. The second paragraph reveals an insider's perspective of what the speaker is thinking.

[^12]:     feared the Jews' John 19:38. The first paragraph identifies a character in the narrative. The second paragraph undermines the claim of the first paragraph.
     'Should we continue sinning so grace can increase? In no way! If we died to sin, how can we stay in it?' Romans 6:1-2. The first question suggests a proposition. The second denies the claim and suggests why it is ridiculous.
    70. For example, $\varepsilon i \sigma \varepsilon \lambda \theta \circ \tilde{\sigma \alpha}$ เ $\delta \varepsilon$. oủ $\chi$ ยũpov $\tau \grave{~} \sigma \tilde{\omega} \mu$ a 'they went in—but they did not find the body' Luke 24:3. The first paragraph expresses a narrative with an expected conclusion. The second paragraph provides an ending that is unexpected.

[^13]:    71. See the appendix for a complete translation of The Art of Grammar.
    72. When the elder says about the children of the special lady, ह̇ $\chi$ áp $\eta \nu \lambda^{\prime}$ iav 'it made me very happy' 2 John $1: 4$, he also signals a break from the previous introductory theme. He starts a new discussion. This new section contains the fundamental reason for the correspondence.
     2 John 1:6-7. örı 'so' connects two paragraphs, not two clauses. The previous clause ivva $\varepsilon$ हैv av̉ $\tau \tilde{n} \pi \varepsilon \rho\llcorner\pi \alpha \tau \tilde{\eta} \tau \varepsilon$ 'live by it' 2 John $1: 6$ is weakly related to the next. " $\tau$ I 'so' introduces an entirely new topic about the deceivers and their influence. It ends the instruction about the importance of the audience following God's commands. ö $\tau \iota$ 'so' marks the precise location of a new section and paragraph. $8 \tau \tau$ ' so' is like a discourse marker meaning 'so ..., now I am moving on to a new topic'. The best way to translate ö $\tau \mathrm{c}$ 'so' is with section, paragraph, and punctuation unit divisions. ö $\boldsymbol{\tau}$ I 'so' connects sections. Since the audience is urged to remain faithful to the commands, (so) they must reject and avoid the influence of the deceivers. The new section begins with ö $\tau \iota$ 'so'.
     urge you, lady.' 2 John 1:4-5. xai võv 'and now' is a strong interruption to the previous subject. The elder is discussing conduct of the children, and shifts to giving instructions to the recipients. xai võv 'and now' signals that the following clause is not part of the previous paragraph.
     John 1:10. This is a compound condition supposition. The connector $x$ ai 'and' binds the two conditions into one case to begin the condition.
[^14]:    76. For example, xaì $\sigma \tau o ́ \mu \alpha ~ \pi \rho o ̀ s ~ \sigma \tau o ́ \mu \alpha ~ \lambda \alpha \lambda \tilde{\eta} \sigma \alpha l \cdot ~ i v \alpha ~ \dot{\eta} \chi \alpha \rho \alpha ̀ ~ \dot{v} \mu \tilde{\omega} \nu \tilde{\eta} \pi \varepsilon \pi \lambda \eta \rho \omega \mu \varepsilon ́ v \eta$ 'then we can speak directly-that way, you can be completely happy' 2 John 1:12. The boundary marker establishes a cause-and-effect relationship between the two paragraphs
    77. For example, $\grave{\varepsilon} \chi \alpha \dot{\alpha} \eta v \nu i a v$ 'it made me very happy' 2 John $1: 4$. The qualifier $\lambda$ iav 'very' intensifies the emotions of the elder expressed in the new paragraph
     1:6. xa0ं 's 'just as' suggests that the audience already is aware of the command. This makes the direction to obey the commands a reminder. It is not new information-the recipients are already completely aware.
     no new information-every new statement occurs at the present moment, that is, 'now'. This is trivial and obvious. The purpose for beginning the paragraph with xai vũv 'and now' is to underscore that there is no opportunity for delay. The recipients must urgently and quickly implement the directions. The deceivers threaten the imminent health of the congregation
     immediately previous discussion is about the conduct of her children. Both the subject and theme shift. But, the clause dependency also shifts:
     the elder, to the special lady' 2 John 1:1. This backward reference provides additional evidence of a separate paragraph unit. See 'Figure 11. Examine backwards reference.' on page 65.
[^15]:    
     Aristotle, The Art of Rhetoric 3.8.
    83. Read a translation of the entire work in 'Appendix F. Examine Dionysius Thrax.' on page <?>.
    84. An autograph is the original document produced by an author. It is distinct from any later copies or editions.

[^16]:    85. Greg Stafford, "Punctuation in Early Greek New Testament Texts," Elihu Online Papers, no. 3 (Elihu Books, 2010), pp. 1-25, http://www. elihubooks.com/data/elihu_online_papers/000/000/003/Elihu_Online_Papers_3_Punctuation_in_early_NT_texts_9.4.2010_Greg_Stafford_ revised_2.7.2011.pdf lists many of these claims. See the claims by Michael W. Palmer in the Greek Language and Linguistics blog, "Punctuation in Ancient Greek Texts, Part 1," internet, https://www.greeklanguage.blog/?p=657.
    86. View the clear spaces between words and sentences in the second century letter of Arrios Eudaimon, Oxyrhychus 31.2559, online at http://163.1.169.40/gsd//collect/POxy/index/assoc/HASH014c/718ecdfa.dir/POxy.v0031.n2559.a.01.hires.jpg, 'Figure 12. Examine punctuation in the letter of Arrios Eudaimon.' on page 67. View the accents, breathing, and punctuation in the second century manuscript of Xenophon, Oxyrhynchus 36.2750, online at http://163.1.169.40/gsdl/collect/POxy/index/assoc/HASH0110/df2a8119.dir/POxy.v0036.n2750.a.01.hires. jpg, 'Figure 13. Examine punctuation in Xenophon, Oxyrhynchus 36.2750.' on page 67. Observe the horizontal bars in the first century manuscript of Thucydides, Oxyrhynchus 49.3451, online at http://163.1.169.40/gsdl/collect/POxy/index/assoc/HASH0127/3e74823a.dir/POxy. v0049.n3451.a.01.hires.jpg, 'Figure 6. Examine punctuation in Thucydides, Oxyrhynchus 49.3451.' on page <?>. View the Oxyrhynchus papyri collection at http://www.papyrology.ox.ac.uk/POxy/papyri/the_papyri.html. Examples of punctuation are numerous. Punctuation is ubiquitous even in the earliest manuscripts.
[^17]:    87. Rylands Library Greek papyrus 457, papyrus 52 , is located at the John Rylands Library, The University of Manchester, Manchester, England. View the manuscript online at http://www.library.manchester.ac.uk/search-resources/guide-to-special-collections/st-john-fragment/, 'Figure 15. Examine punctuation in papyrus 52.' on page 68. Papyrus 52 is currently the oldest catalogued manuscript of the Christian Bible. A copyist manufactured it about 125 .
    88. A dieresis is a mark added above a letter. One purpose of the dieresis is to indicate that a vowel is not part of a vowel combination with another letter. The dieresis is usually represented as two dots over the letter, for example, yaï 'Gaius' 3 John 1:1. However, it serves a sort of punctuation in some cases, for example, the initial iota in ïva 'so that' John 18:32, 18:37, 2 John 1:5, 1:6, 1:8, 1:12, is not next to another vowel. The dieresis in ïva serves as a word and sentence division. It effectively substitutes for punctuation. This may not the intention of the copyist, but it is the effect.
    89. A tittle is a dot placed over a letter. It is a distinguishing mark for the letter iota.
    90. Papyrus 137, Oxyrhynchus 83.5345 , is located at the Ashmolean Museum, Oxford University, in Oxford, England. View the manuscript online at https://www.ees.ac.uk/Handlers/Download.ashx?IDMF=45d9d9f7-8df4-4e8f-9eb5-9af2b048ef60. It is a late second/eary third century manuscript, 'Figure 8. Examine punctuation in papyrus 137.' on page <?>.
    91. Contractions for sacred names are common in biblical manuscripts.
[^18]:    95. See 'Table 4. Examine punctuation in the early manuscripts of 2 John.' on page 42.
    96. Papyrus Bodmer XVII, Papyrus $74, \mathbf{p}^{74}$, is currently located in the Vatican Library in the Vatican Library. View the manuscript online at the Center for the Study of New Testament Manuscripts (CSNTM) at http://csntm.org/manuscript, 'Figure 19. Examine punctuation in papyrus 74 .' on page 70. The two leaves are the fifteenth and sixteenth images of the manuscript. The critical edition is Kasser, Papyrus Bodmer XVII: Actes des Apôtres, Epîtres de Jacques, Pierre, Jean et Jude. This is a seventh century manuscript.
     $\dot{\varepsilon} \gamma \dot{\omega} \dot{\alpha} \gamma \alpha \pi \tilde{\omega} \dot{\varepsilon} \nu \dot{\alpha} \lambda \eta \theta \varepsilon i \alpha]$ ] 'ffrom the elder, to the s]pec[ial lady and t]he[ children of hers-] whom[I truly love]' 2 John 1:1.
[^19]:    98. Codex Sinaiticus 43725 , Gregory-Aland $\aleph 01$, is currently located at the British Library in London, England. View the manuscript online at the http://www.codexsinaiticus.org/. It is a fourth century manuscript. The critical edition is Codex Sinaiticus: Facsimile Edition (Peabody, MA: Hendrickson Publishers, 2011). See 'Figure 20. Examine punctuation in Sinaiticus 43725 ( 01).' on page 71Codex Alexandrinus, GregoryAland A 02, is currently located at the British Library in London, England. View the manuscript online at http://www.bl.uk/manuscripts/Viewer. aspx?ref=royal_ms_1_d_viii_fs001r. It is a fifth century manuscript. See 'Figure 21. Examine punctuation in Alexandrinus (A 02).' on page 71.
[^20]:    99. Some call this bar a paragraphus. Examine the numerous paragraphoi in the third century BC manuscript of Menander Sicyonians, held at the Institut de Papyrologie de la Sorbonne, Université de Paris, MP 3 1308.1, inventory 2272e. Also note the decoration and title below the text. View the manuscript at http://www.papyrologie.paris-sorbonne.fr/photos/2092272.jpg, 'Figure 22. Examine punctuation in Menander.' on page 72.
    100.Codex Vaticanus Graecum 1209, Wettstein siglum B, Gregory-Aland 03, is currently located in the Vatican Library in the Vatican City. View this manuscript online at http://digi.vatlib.it/view/MSS_Vat.gr.1209, 'Figure 15. Examine punctuation in Vaticanus 1209 (B 03).' on page <?>. The critical edition is Bibliorum Sacrorum Graecorum Codex Vaticanus B. Vaticanus is a fourth century manuscript, but it likely represents a much earlier ancestor.
