# Handouts for Students using Chase & Phillips

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# I. CHASE & PHILLIPS, VOCABULARY BY LESSON

A	ἀνοίγνυμι 30	βιβλίον 18	διά 8
άγαθός 3	ἀνόσιος 39	βίος 3	διαδίδωμι 24
ἄγγελος 14	ἀντί 29	βλαβερός 39	διατίθημι 20
άγγέλλω 23	ἄξιος 4	βοηθέω 32	διαφθείρω 36
άγείοω 30	ἀξιόω 16	βουλεύω 8	διδάσκαλος 18
άγνοέω 24	ἀπάγω 18	βούλομαι 26	διδάσκω 27
άγορά 22	ἄπας 22	βοαχύς 17	δίδωμι 13
ἄγροικος 22	ἀπατάω 39	Γ	διέρχομαι 38
ἄγω 5	ἄπειμι 39	γαμέω 24	δίκαιος 4
άγών 18	ἀπό 28	γάμος 37	δικαστής 4
άγωνίζομαι 35	ἀποδίδωμι 22	γάο 3	δίκη 39
άδικέω 17	ἀποθνήσκω 15	γένος 7	διότι 33
<i>ἄ</i> δικος 4	ἀποκτείνω 16	γέρων 6	δίς 38
ἀεί 3	ἀπόλλυμι 31	$\gamma \tilde{\eta}$ 8	διώκω 21
<i>ἀθάνα</i> τος 3	ἀπορέω 34	γίγνομαι 25	δοκέω 15
Άθηναῖοι 5	ἄρα 11	γιγνώσκω 22	δύναμαι 25
ἆθλον 29	ἀργυροῦς 17	γλυκύς 17	δύναμις 30
<b>ἀθυμέω 40</b>	ἀρετή 11	γλῶττα 34	δύο 12
αίρέω 23	ἄριστος 3	γνώμη 3	δῶρον 3
αἰσθάνομαι 32	ἄρτος 35	γράφω 3	E
αἰσχοός 13	ἀρχαῖος 28	γυμνός 19	ἐάω 39
αὶτέω 33	ἀρχή 14	γυνή 7	ἐγγύς 18
ἀκούω 22	ἄρχω 11	Δ	ἐθέλω 10
ἀκρόπολις 32	ἄρχων 6	δαίμων 6	εὶ 9
<i>ἀ</i> λήθεια 8	ἀσθενής 36	δέ 9	εἶδον 12
ἀληθής 17	ἀσπίς 6	δεῖ 11	εἰκάζω 30
ἀλλά 6	ἄστυ 31	δείδω 25	εἰμί 12
<b>ἄμα 23</b>	αὖ 27	δείκνυμι 14	εἶναι 5
ἀμαρτάνω 26	αύτός 12	δεινός 25	εἰοήνη 12
ἀμφί 37	, , , , , ,	e ~ •••	
	ἀφίημι 35	δεῖπνον 28	εὶς 5
ἀμφότερος 37	αφιημί 35 άφικνέομαι 31	δειπνον 28 δέκα 7	εἰς 5 εἴσειμι 39
ἀμφότερος 37 ἀνά 32	· · · ·		
1 1 3	άφικνέομαι 31	δέκα 7	εἴσειμι 39
ἀνά 32	ἀφικνέομαι 31 <b>Β</b>	δέκα 7 δέομαι 40	εἴσειμι 39 ἐκ 8
ἀνά 32 ἀναγκάζω 37	ἀφικνέομαι 31 <b>Β</b> βάλλω 16	δέκα 7 δέομαι 40 δεύτεφος 11	εἴσειμι 39 ἐκ 8 ἕκαστος 12
ἀνά 32 ἀναγκάζω 37 ἀνάγκη 28	άφικνέομαι 31 <b>Β</b> βάλλω 16 βάοβαρος 21	δέκα 7 δέομαι 40 δεύτεφος 11 δέχομαι 32	εἴσειμι 39 ἐκ 8 ἕκαστος 12 ἑκάστοτε 30
ἀνά 32 ἀναγκάζω 37 ἀνάγκη 28 ἄνεμος 8	ἀφικνέομαι 31 <b>Β</b> βάλλω 16 βάοβαρος 21 βαρύς 21	δέκα 7 δέομαι 40 δεύτεφος 11 δέχομαι 32 δή 19	εἴσειμι 39 ἐκ 8 ἕκαστος 12 ἑκάστοτε 30 ἑκάτεφος 12

ἐλαύνω 16	ἔτι 10	<b>ἵ</b> ημι 14	λύω 28
<sub>ἐ</sub> λευθερία 27	ἕτοιμος 36	ἵνα 23	M
Έλλάς 29	εὖ 20	ίππεύς 32	μακάριος 26
Έλλην 7	εὐγενής 17	ἵππος 26	μακοός 31
Έλληνικός 14	εὐεργετέω 26	ἵστημι 13	μάλιστα 25
ἔμποοσθεν 12	εύοίσκω 33	ισχυρός 16	μᾶλλον 10
έν 4	εὐωύς 20	K	μανθάνω 19
ἕνεκα <b>2</b> 9	εὐτυχής 17	κάθημαι 25	μάχη 13
ἐνθάδε 27	Z	καί 4	μάχομαι 26
ἐνταῦθα 13	ζάω 16	καίπεο 23	μέγας 18
ἐντεῦθεν 24	ζητέω 28	καιρός 7	μέλει 40
ἔξειμι 39	H	κακός 4	μέλλω 16
ἔξεστιν 16	<b>ἤ</b> 9	κακῶς ἔχω 22	μέν δέ 8
έξετάζω 33	ήγέομαι 36	καλέω 16	μένω 8
ἔξω 32	ἤδη 31	καλός 3	μέρος 40
ἐπαινέω 34	ήδομαι 38	κατά 38	μέσος 19
ἐπεί 13	ήδονή 5	κατατίθημι 14	μετά 7
ἐπειδή 13	ήδύς 9	κεῖμαι 25	μέτρον 3
ἔπειτα 10	ἥκω 29	κελεύω 15	μέχοι 26
ἐπεξέοχομαι 33	ἦλθον 8	κεοδαίνω 35	μή 6
ἐπί 8	ἥλιος 6	κεφαλή 19	μηδέ 17
ἐπιβουλεύω 31	ἡμέρα 6	κῆουξ 21	μήτηο 7
ἐπιγελάω 34	ήσυχία 39	κλέος 30	μικοός 4
έπιδείκνυμι 14	Θ	κλώψ 6	μιμνήσκω 34
ἐπιθυμέω 31	θάλαττα 4	κοινός 3	μόνος 6
ἐπιθυμητής 39	θάνατος 5	κομίζω 20	μυριάς 37
ἐπίσταμαι 27	θαυμάζω 22	κρατέω 20	N
έπιτίημι 20	θαυμαστός 14	κοίνω 7	ναῦς 23
<sub>ε</sub> πομαι 36	θεά 4	κουπτός 18	νεανίας 6
έραστής 39	θέλημα 35	κτάομαι 39	νέος 9
ἔργον 3	θεός 4	κύων 22	νικάω 15
(ἔρομαι 35)	θεωρέω 29	κωλύω 35	νοέω 16
ἔοχομαι 25	θηρίον 10	Λ	νομίζω 5
ἐρωτάω 15	θησαυρός 38	λαμβάνω 14	νόμος 4
ἐσθίω 23	θυγατής 32	λανθάνω 21	νοσέω 15
ἐσθλός 6	θύρα 40	λέγω 9	νοῦς 11
<b>ἔστε 26</b>	θύω 8	λέων 37	ง <sub>ึ</sub> งง 18
ἐστί 3	I	λίαν 20	νύξ 25
έταῖρος 15	ἴδιος 26	λίθος 5	臣
<b>ἔτερος 12</b>	ίερόν 18	λόγος 3	ξένος 28

0	П	πόλεμος 8	στρατιώτης 4
ό, ή, τό 3	πάθος 24	πόλις 7	στρατόπεδον 13
őδε, ἥδε, τόδε, 10	παιδεία 17	πολίτης 4	συλλέγω 37
όδός 3	παιδεύω 5	πολλάκις 5	συμβουλεύω 30
ὀδοῦς 19	παιδίον 3	πολύς 18	σύμμαχος 32
οἴκαδε 29	παῖς 7	πονηρός 8	συμφορά 4
οἰκέω 16	πάλαι 32	πόνος 20	σύν 21
οἶκος 20	παλαιός 14	πορεύομαι 29	σύνειμι 21
οἶμαι Ι οἴομαι 27	πάντως 18	ποτέ 11	σῶμα 7
οἷος 31	πάνυ 40	πότερος 27	T
őμοιος 17	παρά 14	ποταμός 24	τάλαντον 20
ονειδίζω 37	παραδίδωμι 20	ποῦ 19	τάττω 33
ὄνομα 22	παρατυγχάνω 33	ποᾶγμα 36	τε 11
ὄπη 39	πάρειμι 14	ποάττω 7	τείνω 9
ὄπισθεν 12	πᾶς 18	πράττω	τῖχος 8
όπλίτης 37	πάσχω 31	καλῶς 24	τελευτάω 20
őπλον 20	πατήο 7	ποίν 26	τέλος 11
όπόσος 33	πατοίς 24	πρό 28	τίθημι 14
όπότε 26	πεδίον 12	ποοδίδωμι 13	τίκτω 17
όπότερος 15	πεζός 32	ποόθυμος 26	τιμάω 15
őπου 27	πείθω 5	πρός 13	τιμή 13
őπως 23	πεῖρα 4	προσαγορεύω 39	τίς, τί 11
όράω 15	πέμπω 5	πρότερον 35	τις, τι 11
ὀργή 8	πέντε 23	ποῶτος 10	τοιοῦτος 13
őς, ἥ, ὄ 4	περί 29	πυνθάνομαι 29	τοσοῦτος 25
őσος 23	περίειμι 39	πῦο 7	τότε 13
ὄστις 11	πέτρα 12	πῶς 24	τοέπω 28
őτι 9	πικρός 17	P	τρέφω 12
oử 3	πίπτω 18	<u></u>	τοέχω 34
οὐδέ 9	πιστεύω 5	$oldsymbol{\Sigma}$	τοιάκοντα 20
οὐδείς 12	πλέω 23	σήμερον 35	τοιώβολον 35
οὐδέν 9	πλῆθος 23	σῖτος 23	τρόπαιον 31
οὐκέτι 40	πλήν 13	(σκεδάννυμι 16)	τρόπος 12
οὐκοῦν 27	πλούσιος 26	σκηνή 4	τυγχάνω 21
oข้ง 9	πλοῦτος 4	σοφός 3	τυρρανίς 9
οὔποτε 4	ποιέω 15	σπεύδω 26	τύχη 20
οὐρανός 6	ποιητής 6	στέφανος 17	Υ
οὔτε 11	ποῖος 27	στράτευμα 7	<b>ὕβ</b> οις 32
οὖτος, αὕτη, τοῦτο 10	πολεμέω 33	στρατηγός 10	ύγίεια 9
οὕτω(ς) 6	πολέμιοι 16	στρατία 11	ΰδω <b>ο</b> 10

υίός 20	φεύγω 13	X	Ψ
ύπέο 18	φθόνος 20	χαλεπός 3	ψευδής 17
ύπισχνέομαι 28	φιλέω 15	χαλεπῶς	ψεύδω 34
<b>ὕπνος</b> 5	φιλία 4	φέρω 22	ψηφίζομαι 39
ύπό 9	φίλιος 6	χάρις 6	ψυχή 3
ύποπτεύω 33	φίλος 3	χείο 7	$\Omega$
ύστεραῖος 24	φοβέομαι 25	χράομαι 32	<i>&amp;</i> 11
ὕστε <u>ρ</u> ος 24	φόβος 25	χρή 17	ώφελέω 38
Φ	φράζω 37	χοῆμα 7	ὥοα 26
φαίνω 34	φοόνιμος 40	χρόνος 3	ὥς 7
φανερός 30	φύλαξ 6	χουσοῦς 17	ὥσπεο 19
φάομακον 20	φυλάττω 28	χώρα 29	<i>ὥ</i> στε 6
φαῦλος 40	φωνή 28	χωρέω 32	
φέρω 5	φῶς 18	χωρίον 23	

## II. ADDITIONS & CORRECTIONS FOR ENGLISH-GREEK VOCAB. (p. 213 ff.)

Here I put (a) items needed for the Engl.-to-Greek sentences which C & P forgot to include, or (b) (in *italics*) words they do have an entry for, but don't help you enough with. The abbreviation *GGH* means my *Greek Grammar Handout*; references are to its *sections* (for its page numbers are always changing).

**arouse** (p. 59 #6): ἐγείοω

'as --- as possible': ώς | ὅτι + superlative (p. 32).

"ask, ἐρωτάω, δέομαι" -- but ask someone for something (as in ch. 34 # 2) = αἰτέω τινά τι (2 accusatives; see p. 124); ask someone to do something = ἀξιόω + inf.

attempt (noun) (p. 51 #5):  $\pi \tilde{\epsilon i} Q \alpha$ ,  $-\alpha \zeta$ ,  $\dot{\eta}$ 

**because** (conj.): ἐπεί, διότι, ὡς ; or else use a participle (without any conjunction)

before: for 'before' and 'until' see GGH, XII (C&P ch. 26, p. 95 seem incomplete and misleading).

"charge, be in -- of, ἐφίστημι in middle + dative". That's misleading; you cannot use aorist middle; and the verb to use is ποοίστημι. Use any intransitive tense, any passive, or any middle-pass. (Consult *GGH*, V. C, the page after the ἵστημι conjugation table.) Best are 2nd aor. act. & perf. act. Cf below, "revolt" and "stand".

**do evil** to someone: ποιέω κακόν [or pl. κακά] τινα: ποιέω takes two accusatives (see p. 54, Vocab.; and on double accusatives see *GGH*, XV). So for "to" you don't use a dative or a prep., just the accusative.

**do justly** to someone: ποιέω δίκαιά τινα -- again, ποιέω takes two accusatives.

**enough to** (+ inf.): ὤστε + inf. (p. 117 # 5)

**experience**: πάθος, -ους, τό (p. 125 # 2, where πεῖρα not the right word)

"fear, φοβέομαι, δείδω" -- but n.b. δείδω is not used in the present. "I fear" = pf. δέδοικα; "I feared" = plupf. ἐδεδοίκη or ἐδεδίη (Smyth 703). (All this not clear in C&P p. 93.) **fortunate**: εὐτυχής -ές, εὐδαίμων -ον **go**: for the inf. "**to go**" use  $\dot{\epsilon}\lambda\theta\epsilon$ īv; for the participle use  $\dot{\epsilon}\lambda\theta\omega\nu$ , -οῦσα, -ον. "harm, do harm to, βλάπτω, κακῶς ποιέω" -- both those are transitive, e.g. "I harmed him" = ἐποίησα κακῶς αὐτόν, or (with two accusatives) ἐποίησα κακὰ αὐτόν **instead of**: ἀντί + gen. judge: δικαστής -οῦ, ὁ "know: γιγνώσκω, οἶδα, μανθάνω" -- γιγνώσκω = "recognize", μανθάνω = "learn", "find out", "discover"; ołoa = Engl. "know". C & P don't really teach it to you, but it is conjugated in GGH, VII. 8). **like** (adj.): ὅμοιος - $\alpha$  -ον (+ dat. See below under "similar") **little**: μικρός -ά -όν -- but "a little" is τι used adverbially. naturally: εἰκότως no one, none: to οὐδείς etc. add μηδείς etc. *nor:* "neither... nor..." is οὖτε... οὖτε...; but simple "nor" ( = 'and not') is οὖδέ or μηδέ. now: vũv **people**: 'the people' (as opp. to the leaders) is δημος, -ου, δ (not οἱ ἄνθοωποι) **possible**: in the expression "as [adj.] as possibile":  $ω_{\varsigma}$  or  $σ_{τ}$  + superlative (p. 32) "receive, δέχομαι" -- but for p. 68 use λαμβάνω (ch. 14). "reveal, φαίνω" -- also δηλόω (p. 59). "revolt (verb),  $\dot{\alpha}\phi$ ίστημι in middle" -- rather, any intrans. tense, or middle-passive (except aorist), or passive (see above under "be in charge of") revolution: νεώτερα (πράγματα), τά. **similar** to:  $\delta\mu$ 0105 - $\alpha$  -0 $\nu$  + dat. "**stand**, ἵστημι" -- but use an intrans. tense, or the middle-passive, or the passive. temper:  $\dot{o}_{Q}\gamma\dot{\eta}$ ,  $-\tilde{\eta}_{S}$ ,  $\dot{\eta}$ tidings:  $\dot{\alpha}\gamma\gamma\epsilon\lambda(\alpha, -\tilde{\alpha}\varsigma, \dot{\eta})$ . too (when this adv. means in effect 'too much', e.g. "he was too violent"): ἄγαν. while: ἕως. win: νικάω

# genitive)

- p. 197 "βοηθέω (ἐπιβοηθέω), go to help" takes the dative.
- p. 199 εἰς, "into" etc. can also mean "for", in the sense of 'for the purpose of getting'. (So it's like Latin ad or in + acc. which are often used in the same way.) So e.g. when someone is sent out "for water" it's εἰς ὕδωρ.

*within* (as in 'within himself', p. 105 #5): ἔνδοθεν (which you can use either by itself or as a prep. +

ADDITIONS TO GREEK-ENGLISH VOCABULARY:

- p. 207  $\pi\lambda\alpha\nu\dot{\alpha}\omega$  means "cause to wander", "lead astray" (i.e. does <u>not</u> mean "wander". For "wander" or "go astray" use the middle or passive.)
- p. 209, add σκεδάννυμι, σκεδ $\tilde{\omega}$ , ἐσκέδασα (p. 57 n. 5): scatter

(*If you notice any other such omissions, please let me know*).

# (III) TENSES IN INDIRECT SPEECH (for Chase & Phillips):

Inside indir. speech -- no matter whether acc. + infinitive or a ὅτι clause -- tenses have no absolute time reference, only a relative time reference. Inside indir. speech a *past* tense (usually aor.) = *time prior* to that of the main or 'governing' verb (e.g. "He *thought* that..."); *present* tense = *time simultaneous* with it; *future* tense = *time after* it. So for example:

(MAIN VERB IN PAST -- "they said that..." or "they were saying that..."):

They **thought** (that) Cyrus <u>had sacrificed</u> (= They thought, "Cyrus sacrificed")

ἐνόμισαν Κῦρον <u>θῦσαι</u> = ἐνόμισαν ὅτι Κῦρος <u>ἔθυσε</u>. (<u>Aorist</u>)

They **thought** (that) Cyrus <u>was sacrificing</u> (= They thought, "Cyrus is sacrificing")

ἐνόμισαν Κῦρον <u>θύειν</u> = ἐνόμισαν ὅτι Κῦρος <u>θύει</u>.\* (<u>Present</u>)

They **thought** (that) Cyrus <u>would sacrifice</u> (was going to...) (= They thought, "C. will sacrifice")

ἔνόμισαν Κῦρον <u>θύσειν</u> = ἐνόμισαν ὅτι Κῦρος <u>θύσει</u>.\*\* (Future)

(MAIN VERB PRESENT -- "they say that..." or "they are saying that..."):

They **think** (that) Cyrus sacrificed (has sacrificed, had sacrificed, was sacrificing)

νομίζουσι Κύρον <u>θύσαι</u>. = νομίζουσι ὅτι Κύρος <u>ἔθυσε</u>. (<u>Aorist</u>)

They **think** (that) Cyrus <u>sacrifices</u> (is sacrificing):

νομίζουσι Κῦρον <u>θύειν</u>. = νομίζουσι ὅτι Κῦρος <u>θύει</u>. (<u>Present</u>)

They **think** (that) Cyrus <u>will sacrifice</u> (is going to sacrifice):

νομίζουσι Κῦρον <u>θύσειν</u>. = νομίζουσι ὅτι Κῦρος <u>θύσει</u>. (<u>Future</u>)

(MAIN VERB FUTURE -- "they will think that..." or "they will be thinking..."):

They will think (that) Cyrus <u>sacrificed</u> (has sacrificed, had sacrificed, was sacrificing)

νομίσουσι Κύρον <u>θύσαι</u>. = νομίσουσι ὅτι Κύρος <u>ἔθυσε</u>. (<u>Aorist</u>)

They will think (that) Cyrus <u>sacrifices</u> (is sacrificing -- in the future):

νομίσουσι Κῦρον <u>θύειν</u>. = νομίσουσι ὅτι Κῦρος <u>θύει</u>. (<u>Present</u>)

They will think (that) Cyrus will sacrifice:

νομίσουσι Κῦρον <u>θύσειν</u>. = νομίσουσι ὅτι Κῦρος <u>θύσει</u>. (<u>Future</u>)

<sup>\*</sup> Note how it differs from English.  $\check{\epsilon}\varphi\alpha\sigma\alpha\nu$   $\check{\delta}\tau\iota$   $K\tilde{\nu}\rho\sigma\zeta$   $\underline{\theta\dot{\nu}\epsilon\iota}$  does <u>not</u> mean, "They said that Cyrus sacrifices". (In Greek there is no unambiguous way to say "They said that C. sacrifices." We'd have to abandon indir. speech, & make the main verb subordinate or parenthetical; e.g. "Cyrus, as they said, sacrifices",  $\check{\delta}$   $\check{\kappa}\check{\nu}\rho\sigma\zeta$ ,  $\check{\omega}\varsigma$   $\check{\epsilon}\varphi\alpha\sigma\alpha\nu$ ,  $\theta\acute{\nu}\epsilon\iota$ ...."

<sup>\*\*</sup> Again, this differs from English; the Greek does <u>not</u> mean, "They said that C. <u>will</u> sacrifice".

## (IV) POSSESSIVE PRONOUNS & ADJECTIVES ('HIS", "HER", "ITS", "THEIR" ETC.)

Unlike English, *Greek often omits the possessive pron.* / *adj. and uses only the def. article*, e.g. "He wrote to <u>his</u> father" = ἔγραψε  $τ\tilde{\omega}$  πατρί. *Use a possessive only if we would otherwise not know whose father is meant*. E.g. in "We wrote to <u>his</u> father", I have to make it plain that I mean 'his' and not 'our' father; so I write: ἐγράψαμεν τ $\tilde{\omega}$  πατρὶ <u>αὐτοῦ</u>.

(N.b.: even when a possessive is used, the noun still needs the definite article, since it is always a particular thing or person. The phrase  $τ\tilde{\phi}$  πατοὶ αὐτοῦ means literally "to the father of him" ἐγράψαμεν πατοὶ αὐτοῦ = '...to a father of his'). If you need a possessive:

For "his", "its", "her", "their" use the genitives of the pronoun  $\alpha \dot{v}$ τός ("his" & "its" =  $\alpha \dot{v}$ τοῦ, "her" =  $\alpha \dot{v}$ τῆς; "their" =  $\alpha \dot{v}$ τῶν -- C&P p. 42). E.g. "...to his father" = ...τῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τοῦ, "...to her father" = ...τῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τῆς, "to their father" =  $\tau$ ῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τῶν --etc.

For "**your**" **sing.** use either the gen. pronoun σου (e.g. "to your father" =  $τ\tilde{\varphi}$  πατ $\tilde{\varphi}$  σου, lit. "to the father of you") or the adj. σός σή σόν ( $τ\tilde{\varphi}$  πατ $\tilde{\varphi}$ ), for "**my**", either μου or the adj. ἐμός ἐμή, ἐμόν; (so e.g. either  $τ\tilde{\varphi}$  πατ $\tilde{\varphi}$  μου or  $\tilde{\varphi}$  πατ $\tilde{\varphi}$ 0; for "**your**" **plural** use either the genitive pronoun ὑμῶν (lit. 'of you people') or the possessive adj. ὑμέτε $\tilde{\varphi}$ 0ς -α -ον ('your'); for "**our**" either ἡμῶν (lit. 'of us') or ἡμέτε $\tilde{\varphi}$ 0ς -η -ον ('our').

# (V) Mnemonics for Vowel Contractions in Contract Verbs

$\alpha + \varepsilon = \tilde{\alpha}$ $\alpha + \varepsilon \iota = \tilde{\alpha}$ $\alpha + \eta = \tilde{\alpha}$ $\alpha + \eta = \tilde{\alpha}$ $\alpha + \eta = \tilde{\alpha}$ $\alpha + o = \tilde{\omega}$ $\alpha + \omega = \tilde{\omega}$ $\alpha + o = \tilde{\omega}$	$ \underline{\varepsilon + \varepsilon = \varepsilon \tilde{\iota}} $ $ \varepsilon + \varepsilon \iota = \varepsilon \tilde{\iota} $ $ \varepsilon + \eta = \tilde{\eta} $ $ \varepsilon + \eta = \tilde{\eta} $ $ \underline{\varepsilon + o = o\tilde{\upsilon}} $ $ \varepsilon + \omega = \tilde{\omega} $ $ \varepsilon + o\upsilon = o\tilde{\upsilon} $	$o + \varepsilon = o\tilde{v}$ $o + \varepsilon \iota = o\tilde{\iota}$ $o + \eta = \tilde{\omega}$ $o + \eta = o\tilde{\iota}$ $o + o = o\tilde{v}$ $o + \omega = \tilde{\omega}$ $o + ov = o\tilde{v}$
$\alpha + o\iota = \tilde{\omega}$	$\varepsilon + o\iota = o\tilde{\iota}$	$o + o\iota = o\tilde{\iota}$
A eats up all but O-forms; those It stretches into mega O's  (In other words, alpha eats up any vowel except omicron or omega: those become omega.)		O eyeing is 'oy', small-vowelling 'ou', with Eta Omega is Omega 2 . ("eyeing" = combining with "\ti" in any way; "small-vowelling" = combining with "e" or "o". So the couplet means: $o + \varepsilon \iota / \eta / o\iota = oi; \\ o + \varepsilon / o / ov = ou; \\ o + \eta / \omega = \omega. )$

# (VI) TABLE OF SUBJUNCTIVE & OPTATIVE CONSTRUCTIONS IN C & P THROUGH CH. 28

SUBJUNCTIVE (either pres. or aor.)	<b>OPTATIVE</b> (either pres. or aor.)
<b>Future More Vivid</b> . negatives μή, οὐ ἐάν ἀν ἤν + subjunctive, fut. indicative.	<b>Future Less Vivid.</b> negatives $\mu\eta$ , οὐ εἰ + optative, ἄν + optative.
If he doesn't win, he won't sacrifice· ἐὰν μὴ νικῆ, οὐ θύσει. ἐὰν μὴ νικήση, οὐ θύσει.	If he were to win, he wouldn't \ won't \ might not sacrifice. εἰ νικώη, οὐκ ἂν θύοι. εἰ νικήσαι (νικήσειε), οὐκ ἂν θύσοι.
<b>Present General = 'Generic' Clause</b> μή, οὐ ἐάν   ὅταν   ἐπειδάν   ὅστις ἄν   ὅπου ἄν etc. + subjunctive, present indicative	<b>Past General = 'Generic' Clause</b> . μή, οὐ εἰ   ὅτε   ὅπου   ὅστις etc. + optative, imperfect indicative
Whenever he doesn't win, he doesn't sacrifice: ἐάν   ὅταν   ἐπειδάν μὴ νικῆ (νικήση), οὐ θύει. Wherever he doesn't win, he doesn't sacrifice: ὅπου μὴ ἄν νικῆ (νικήση), οὐ θύει. Whoever doesn't win, doesn't sacrifice: ὅστις ἂν μὴ νικῆ (νικήση), οὐ θύει.	Whenever he didn't win, he didn't sacrifice: εἰ ὅτε μὴ νικώη (νικήσειε), οὐκ ἔθυε. Wherever he didn't win, he didn't sacrifice: ὅπου μὴ νικώη (νικήσειε), οὐκ ἔθυε. Whoever didn't win (in those days), didn't sacrifice: ὅστις μὴ νικώη (νικήσειε), οὐκ ἔθυε.
'Until' Clause in Present (expectancy   tendency) ἕως   μέχοι   ἔστε   (after neg.) $\pi$ οίν + ἀν + subj.	' <b>Until' Clause in Past</b> (if expectancy   tendency) ἕως   μέχοι   ἔστε + optative
We are waiting (will wait) until he does it.  μένομεν (μενῶμεν) ἕως ἄν πράττη (πράξη) αὐτό  We don't want to leave till he does it.  οὐ θέλομεν ἀπελθεῖν πρὶν ἂν πράττη (-ξη)  These are akin to purpose clauses, or to conditions (pres. or past general, & fut. less vivid). In pres. or fut. they probably never use the indicative (unlike past 'until' clauses: see right-hand column), since in pres. or fut. the word 'until' always implies purpose or expectancy or tendency.	We used to wait (were waiting) till he did it.     ἐμένομεν ἕως πράττοι (πράξειε) αὐτό. We didn't want to leave till he had done it.     οὐκ ἠθέλομεν ἀπελθεῖν πρὶν πράξειε αὐτό.  Contrast the indicative, which describes not expectancy or tendency but only facts (i.e. doesn't generalize): We (in fact) stayed till he did it ἐμένομεν μέχρι ἔπραξε αὐτό. We (in fact) didn't leave till he had done it: οὐκ ἀπήλθομεν πρὶν ἔπραξε. See Greek Grammar Handout, section XII (p. 51-2)
<b>Purpose Clause in Pres. or Fut</b> . μή ἵνα   ώς   όπως   rel. ὅς + ἄν + subjunctive:	<b>Purpose Clause in Past</b> . μή ἵνα   ώς   όπως   rel. ὅς + optative:
I am sending (will send) him to do it: πέμπω (πέμψω) αὐτὸν ἵνα ἂν ποάττη I am sending a man to do it: πέμπω ἄνδοα ὃς ἂν ποαξη.	I sent (used to send) him to do it. ἐπέμψα (ἔπεμπον) αὐτὸν ἵνα ποάττοι αὐτό We are sending a man to do it· ἔπεμψα ἄνδοα ος ποάττοι αὐτό.

**Fearing Clause in Pres. or Fut**. μή or (for what you fear might <u>not</u> happen) μή  $ο\dot{v} + \dot{\alpha}v + \text{subj}$ .

I fear he will (or might) do it.

φοβοῦμαι μὴ ἂν πράττη | πράξη αὐτό.

I fear he will (or might) not do it.

φοβοῦμαι μὴ οὐκ ἂν πράττη | πράξη αὐτό.

**Fearing Clause in Past**.  $\mu$ ή or (for what you feared would <u>not</u> happen)  $\mu$ ή oὐ + + optative

I feared he would (or might) do that.

ἐφοβούμην μὴ ποάττοι | ποάξειε αὐτό.

I feared he would (might) not do it.

έφοβούμην μὴ οὐ πράττοι | πράξειε αὐτό

### CONSTRUCTIONS FOR SUBJUNCTIVE ONLY:

**Hortatory Subjunctive**. negative μή.

Use subjunctive without  $\check{\alpha}v$ :

Let's all do it: πάντες πράττωμεν αὐτό.

Let's not do it: μὴ πράττωμεν αὐτό.

## CONSTRUCTIONS FOR OPTATIVE ONLY:

Potential Optative. neg. ov

Optative with  $\check{\alpha}\nu$  ( = the apodosis of a future less vivid condition)

We might / would not do it: οὐκ ἂν πράττοιμεν (πράξαιμεν) αὐτό.

Wishes (Optative Optative). neg. μή.

εἴθε | εἰ γάρ + optative without ἄν:

I wish we could do it (if only we could do it!): εἴθε πράττοιμεν (πράξαιμεν) αὐτό

**Indirect Speech & Indirect Question in the past**. See Greek Grammar Handout, IX.A-B (p. 43-44). The essence is that:

(A) any MAIN verb may (but does not have to) change to from subjunctive or indicative to optative. But although the *mood* can thus change, every verb keeps the *tense* that it would have in direct speech. E.g. "he said Cyrus was going to conquer": ἔφη ὅτι Κῦρος νικήσοι (i.e. future optative; direct speech is simple future: 'Will Cyrus conquer?' = Κῦρος νικήσει;) Or e.g.: "He didn't know if Cyrus was going to conquer" = ἢγνόει εἰΚῦρος νικήσοι (fut. opt., = direct question = νικήσει).

The only *EXCEPTION* to this rule is that <u>any indicative with ἄν must remain unchanged</u>: "He said that he would have died if Cyrus had conquered": ἔφη ὅτι ἄν ἀπέθανον, εἰ Κῦρος ἐνίκησε. (Chase & Phillips, p. 87 fails to mention this wrinkle. But obviously it's needed, since there a change to optative would make it seem a future less vivid condition!)

(B) any SUBORDINATE verb has the same rules, *EXCEPT* that <u>any past indicative (& any optative) must remain unchanged</u>. E.g. "He said that if I had sent Cyrus, he would have conquered" = ἔφη ὅτι εἰ Κῦρον ἔπεμψα, ἐνίκησε ἄν. -- if you change the "if" clause to opt. you get fut. less vivid.

These exceptions are all just common sense: you avoid a change to opt. if it results in ambiguous or misleading Greek.

#### (VI) Check-list of Errors

# for the English-to-Greek Translations

(These are the commonest errors that students make in Gk. composition. This list was first made for students who had got to Ch. 12, so some of it won't yet apply to you. But some will.)

- (I) ACCENTS: (A) Re grave accents: remember that (with one exception) every ult acute accent changes to grave, except where punctuation follows, or an enclitic. (The exception is interrogative  $\tau$ i $\zeta$  and  $\tau$ i. Those are always acute.)
- (B) For enclitics (especially ἐστί, which I almost always find wrongly accented) always consult Chase & Phillips p. 38, or my Accent Handout p. 5. The rules affect both the enclitic itself and the word before it. You should figure out how to accent e.g. τίς ἐστι; ("Who is it?"), ἄνθρωπός ἐστιν ("he is a man"), πρῶτός ἐστι ("he is first"), ἔστι ἄνθρωπός τις ("There is a certain man") -- etc. (Don't confuse enclitics with *proclitics*, i.e. little unaccented words that are felt to belong not to the preceding but to the following word; e.g. ἐν, ἐκ
- (II) WORD ORDER. Greek worder is "free" but there *are* a few strict rules, for particular words or expressions. Here I list the rules that you break most often:
- (A) <u>Demonstrative adjectives</u> take "predicative position", i.e. do not follow the article:  $\mathbf{o} \, \tilde{\mathbf{v}} \, \mathbf{\tau} \, \mathbf{o} \, \boldsymbol{\varsigma}$  ("this") and  $\dot{\boldsymbol{\epsilon}} \, \boldsymbol{\kappa} \, \boldsymbol{\epsilon} \, \tilde{\boldsymbol{\iota}} \, \mathbf{v} \, \mathbf{o} \, \boldsymbol{\varsigma}$  ("that") ( $C \, \mathcal{E} \, P \, p. \, 33$ , rule 3),  $\tilde{\boldsymbol{\epsilon}} \, \boldsymbol{\kappa} \, \boldsymbol{\alpha} \, \boldsymbol{\tau} \, \mathbf{o} \, \boldsymbol{\varsigma}$  ("each", "every") and  $\dot{\boldsymbol{\epsilon}} \, \boldsymbol{\kappa} \, \dot{\boldsymbol{\epsilon}} \, \boldsymbol{\tau} \, \boldsymbol{\epsilon} \, \boldsymbol{\varrho} \, \mathbf{o} \, \boldsymbol{\varsigma}$  ("each of the two") ( $C \, \mathcal{E} \, P \, p. \, 43$ ). So e.g. "that man": ἐκεῖνος ὁ ἀνήρ or ὀ ἀνήρ ἐκεῖνος (not "ỡ ἐκεῖνος ἀνήρ" and not "ἐκεῖνος ἀνήρ").
  - (B)  $\alpha \dot{\nu} \tau \dot{o} c$ : has 3 different meanings, depending on the word order: C & P p. 42.
- (C)  $\underline{\text{où (or } \mu \acute{\eta})}$  -- A safe rule is: always put où (or  $\mu \acute{\eta}$ ) immediately before the word which it negates. E.g. "Cyrus did not speak" = ὁ Κῦρος οὐκ εἶπε. "It was not Cyrus but I who spoke" = οὐ Κῦρος εἶπε ἀλλ' ἐγώ. "Cyrus said not this but that" = ὁ Κῦρος εἶπε οὐ τοῦτο ἀλλ' ἐκεῖνο.
- (D) <u>"Postpositive" connectives</u> -- e.g. μέν, δέ, γάο, οὖν -- can never come first in a clause or phrase. (To find out if a connective is postpositive, you have to look it up.) Each follows the first word in the clause or phrase which it coordinates with another. So e.g. "The general..., but the soldiers..." = ὁ μὲν στρατηγὸς..., οἰ δὲ στρατιῶται... (not μὲν ὁ στρατηγὸς..., δὲ οἱ στρατιῶται... and not ὁ στρατηγὸς μὲν ..., οἰ στρατιῶται δὲ ...) Or e.g. "both the soldiers and the general himself" = οἵ τε στρατιῶται ὅ τε στρατηγὸς αὐτός... or οἵ τε στρατιῶται αὐτός τε ὁ στρατηγός. (Notice, by the way, that I write οἵ τε... and ὅ τε... , not οἱ τε... and ὁ τε... The article is accented because it precedes an enclitic.) Or e.g. "For the general had said" = ὁ γὰρ στρατηγὸς εἶπε...
- (E) <u>enclitics</u> -- τε, ἐστι, γε, etc. (1) An enclitic is always "postpositive" (as in D above). It must never begin the sentence, since it must always "lean on" a prior word. Also (2) If the enclitic is emphatic, the word that it "leans on" should be the one it is emphasizing. E.g. "I, at least, didn't think so" = ἐγώ γε οὐκ οὕτως ἐνόμιζε.
- (III) DEFINITE ARTICLE is used (A) for <u>abstract nouns</u> ("leisure", "mankind", "peace" etc.); and (B) <u>if you're referring to a definite -- a particular -- thing or person</u>. So for example, it is used (1) *with demonstrative adjectives* like οὕτος and ἐκεῖνος (on them see also II.A above); and (2) *with possessives*, e.g. "his father" =  $\underline{\acute{o}}$  πατὴρ αὐτοῦ (lit. "<u>the</u> father of him")

The article is *not used* where Engl. has "a" or "some" (that is, it's not used if you're referring to anything *indefinite*. This includes even the "abstract nouns" I just mentioned. E.g. If Engl. says "Peace is a good thing", you use the article -- ἡ εἰρήνη ἀγαθόν τι εστίν. But if Engl. says "a peace" or "some peace", don't use it.)

- (IV) PRONOUNS IN GENERAL: Pronouns are so important, because so common! I beg you, don't be careless with them. Too often you confuse one with another, or get the forms wrong. When you feel any doubts about exactly what a pronoun means or what its forms are, find the place in Chase & Phillips where that pronoun first appeared, and relearn the forms and rules. That especially applies to  $\alpha \dot{v} \tau \dot{o} \zeta \dot{\eta} \dot{o}$ , which can mean "he she it", or "-self", or "the same", depending on (a) its case and (b) the word order.
- (V) RELATIVE PRONOUNS: The *number* (sing. or pl.) and *gender* (m., f., n.) of a relative is determined by its <u>antecedent</u> (i.e. the word it refers to); its *case* is determined by <u>its function in its own clause</u>. So if in its own little clause the pron. is subject, it has to be nominative; if it's object, it has to be accusative, etc. C&P p. 12.
- (VI) PREDICATE NOMINATIVE (C & P p. 7), e.g. "Cyrus is good" = ὁ Κῦρός ἐστι ἀγαθός -- some of you are still writing accus. ἀγαθόν, as if it ἐστὶ were a transitive verb that could take an object. ὁ Κῦρός ἐστιν ἀγαθόν means "Cyrus is something good".
- (VII) In IMPERSONAL EXPRESSIONS like "<u>It</u> is easy" =  $\dot{\varphi}$ φδι<u>όν</u> ἐστί, make the adj. neuter, not masculine ( $\dot{\varphi}$ φδι<u>ός</u> ἐστί means "He is easy").
- (VIII) INDIRECT SPEECH. Three or four of you are still constantly confusing (mixing together) the two different kinds of indirect speech. E.g. for "I thought Cyrus had come" you must use *either* accusative + infinitive *or* ὅτι + nom. + finite verb; i.e.

either ἐνόμιζον τόν Κῦρον ἐλθεῖν,

or ἐνόμιζον ὅτι ὁ Κῦρος ἦλθε.

I would love never again to see some horrible mixture of the two -- e.g. horrible ἐνόμιζον ὅτι τὸν Κῦρον ἦλθε.

- (IX) POSSESSIVE PRONOUNS & ADJECTIVES ('HIS', 'HER', 'ITS', 'THEIR' ETC.) Unlike English, *Greek often omits the possessive pron. | adj. and uses only the def. article*, e.g. "He wrote to <u>his</u> father" =  $\xi\gamma\varrho\alpha\psi\epsilon$   $\tau\tilde{\omega}$   $\pi\alpha\tau\varrho$ ί. *Use a possessive only if we would otherwise not know whose father is meant*. E.g. in "We wrote to <u>his</u> father", I have to make it plain that I mean 'his' and not 'our' father; so I write:  $\dot{\epsilon}\gamma\varrho\dot{\alpha}\psi\alpha\mu\epsilon\nu$   $\tau\tilde{\omega}$   $\pi\alpha\tau\varrho$ ί  $\alpha\dot{\nu}\tau\varrho\tilde{\omega}$ .
- (N.b.: even when a possessive is used, the noun still needs the definite article, since it is always a particular thing or person. The phrase  $τ\tilde{\varphi}$  πατοὶ αὐτοῦ means literally "to the father of him" ἐγράψαμεν πατοὶ αὐτοῦ = '...to a father of his'). If you need a possessive:

For "his", "its", "her", "their" use the genitives of the pronoun  $\alpha \dot{v}$ τός ("his" & "its" =  $\alpha \dot{v}$ τοῦ, "her" =  $\alpha \dot{v}$ τῆς; "their" =  $\alpha \dot{v}$ τῶν -- C&P p. 42). E.g. "...to his father" = ...τῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τοῦ, "...to her father" = ...τῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τῆς, "to their father" = τῷ  $\pi \alpha$ τοὶ  $\alpha \dot{v}$ τῶν --etc.

For "**your**" **sing.** use either the gen. pronoun σου (e.g. "to your father" =  $\tau \tilde{\phi} \pi \alpha \tau \tilde{\rho}$  (σου, lit. "to the father of you") or the adj. σός σή σόν ( $\tau \tilde{\phi} \pi \alpha \tau \tilde{\rho}$ ), for "**my**", either μου or the adj. ἐμός ἐμή, ἐμόν; (so e.g. either  $\tau \tilde{\phi} \pi \alpha \tau \tilde{\rho}$  (μου or  $\tau \tilde{\phi} \pi \alpha \tau \tilde{\rho}$ ); for "**your**" **plural** use either the genitive pronoun ὑμῶν (lit. 'of you people') or the possessive adj. ὑμέτε $\tilde{\rho}$ ς - $\alpha$  -ον ('your'); for "**our**" either ἡμῶν (lit. 'of us') or ἡμέτε $\tilde{\rho}$ ς - $\tilde{\rho}$  -ον ('our').