1. Principal Parts = guide to *stems* and *endings* for each tense system

Verbs mostly have six principal parts (deponents, five or fewer). These are for *learning purposes*; they provide a jumping-off-point for conjugating.

Here follow principal parts for two verbs:

- A regular omega verb (λύω "loosen")
- A fairly regular deponent (ἐργάζομαι "work")

NOTE THAT PRINC. PARTS DON'T SUPPLY FULL PARADIGMS; THEY'RE MOSTLY GUIDES TO TENSE STEMS!

- (a) λύω "loosen."
 - λύω. Present system (= present, imperfect tenses).
 Stems λυ-, ἐλυ-.
 - 2. λύσω. Active/middle future system (= future tense). Stem λύσ-.
 - 3. ἔλῦσα. *Active/middle aorist system* (= active, middle aorist). Stems ἐλυσ-, λυσ-.
 - λέλὔκα. Active perfect system (i.e., perfect and pluperfect).
 Stems λέλυκ-, ἐλελυκ-.
 - 5. **λέλ**ὔμαι. *Middle-passive perfect system* (perfect, pluperfect, future perfect). Stems λέλυ-, ἐλελυ-, λελυσ- (future perfect).
 - ἐλύθην. Passive aorist system (passive aorist, passive future).
 Stems ἐλυθ-, λυθησ-.
- (b) $\epsilon \rho \gamma \alpha \zeta \rho \mu \alpha \iota$ "work" (i.e., "do productive work," versus πονέω = "toil") deponent verb.
 - ἐργάζομαι. Present system (present and imperfect tenses).
 Stems ἐργαζ-, εἰργαζ-.
 - ἐργάσομαι. Future system (middle future).
 Stem ἐργασ-.
 - εἰργασάμην. Aorist system (middle aorist).
 Stems εἰργασ-, ἐργασ-.
 - 4. εἴργασμαι. Middle-passive perfect system (perfect, pluperfect, future perfect tenses). Stem εἰργασ-.
 - 6. **εἰργάσθην.** Passive aorist system (passive aorist, passive future tenses). Stems εἰργασθ-, ἐργασθ-.

2. Future Tense = verb forms showing WHAT IS GOING TO HAPPEN

PRESENT: "I run home." FUTURE: I will run home."

Note that *future tense* has NO IMPERATIVE, just indicative, infinitive, participle.

3. Types of Future

(a) ACTIVE simple sigmatic future = sigma stem + pres active endings λύ-ω "I untie" → λύσ-ω I will untie

	indicative		
	sing.	plur.	
1 st	λύσ-ω	λύσ-ομεν	
2 nd	λύσ-εις	λύσ-ετε	
3 rd	λύσ-ει	λύσ-ουσι(ν)	
	infinitive		
	λύσ-ειν, "to be going to untie"		
	participle		
	λύσ-ων, λύσ-ουσα, λῦσ-ον, "intending to untie" ("about to untie")		

(b) MIDDLE simple sigmatic future = sigma stem + pres middle endings λύ-ομαι "I ransom" → λύσ-ομαι "I will ransom"

	indicative			
	sing.	plur.		
1 st	λύσ-ομαι	λῦσ-όμεθα		
2 nd	λύσ-ει (-ῃ) in middle, 2 nd sing, not 3rd	λύσ-εσθε		
3 rd	λύσ-εται	λύσ-ονται		
	infinitive			
	λύσ-εσθαι, "to be going to ransom"			
	participle			
	λῦσ-όμενος, λῦσ-ομένη, λῦσ-όμενον, "intending to ransom" ("about to ransom")			

- (c) Regular contract (α-, ε-) verb future = lengthen stem vowel (α → η/ᾱ, ε → η) προχωρ-έ-ω I advance → προχωρ-ή-σ-ω, προχωρ-ή-σ-εις "I, you will advance," etc. ὁρμ-ά-ομαι "I set myself in motion" → ὁρμ-ή-σομαι, ὁρμ-ή-σει, etc., "I, you will set myself in motion"
- (d) Regular SIGMA future stem + LABIALS (β, π, φ) = -ψω / -ψομαι.
 λείπ-ω "I leave (a thing behind)" → λείψ-ω, λείψ-εις, etc., "I, you will leave," (etc.)
 γράφ-ω "I write" → γράψ-ω, etc., "I, will write," (etc.)
- (e) Regular SIGMA future stem + VELARS (γ, κ, χ) = -ξω / -ξομαι.
 πλέκ-ω "I weave" → πλέξ-ω, etc., "I will weave" (etc.)
 δέχ-ομαι "I receive" → δέξ-ομαι, δέξ-ει, etc., "I, you will receive" (etc.)
- (f) regular dental consonant stem (-τ-, -δ-, -θ-, -ζ-) future = dental to sigma πείθ-ω "I persuade" → πείσ-ω "I will persuade"
 ἐργάζ-ομαι "I work" → ἐργάσ-ομαι "I will work"

(g) asigmatic (= "no-sigma") -ίζω (zeta) future = epsilon contracts
 καθίζ-ω "I cause to sit" → καθι-ῶ "I will cause to sit"

	indicative		
	sing.	plur.	
1 st	καθι-ῶ	καθι-οῦμεν	
2 nd	καθι-εῖς	καθι-εῖτε	
3 rd	καθι-εῖ	καθι-οῦσι(ν)	
	infinitive		
	καθι-εῖν, "to be going to cause to sit"		
	participle		
	καθι-ῶν, καθι-οῦσα, καθι-οῦν, "intending to cause to sit"		

καθίζ-ομαι "I sit (myself)" → καθι-οῦμαι "I will sit (myself)"

	indicative		
	sing.	plur.	
1 st	καθι-οῦμαι	καθι-οῦμεθα	
2 nd	καθι-εῖ (-ῆ)	καθι-εῖσθε	
3 rd	καθι-εῖται	καθι-οῦνται	
	infinitive		
	καθι-εῖσθε, "to be going to sit (oneself)"		
	participle		
	καθι-ούμενος, καθι-ουμένη, καθι-οῦμενον, "intending to sit (oneself)"		

(h) More ίζω (zeta) future

κομίζω, κομιῶ (active) "bring," "take," convey" κομίζομαι, κομιοῦμαι (middle) "get (for me)," "acquire" βαδίζω, (active present) βαδιοῦμαι (middle future) "walk/go"

- (i) Deponent future = present in act., fut. in middle
 ἀκούω (act. forms) "I hear" → ἀκού-σομαι (middle forms) "I will hear"
 βαδίζω, βαδιοῦμαι "walk/go"
 see further and learn list on pp. 159–160
- (j) "Highly irregular future"
 τρέχω "I run" → δραμοῦμαι "I will run"
 λαμβάνω "I take" → λήψομαι "I will take"
 ἔχω "I have" → ἔξω (I will have) / σχήσω (I will get)
 ἐσθίω "I eat" → ἔδω, ἔδεις, etc., "I will eat," "you will eat," etc.
 ἐλαύνω "I drive" → ἐλάω → ἐλῶ (α-contract future) "I will drive"

4. Principal parts to memorize for oral quiz:

λύω "untie."

- 1. λύω "I untie."
- 2. λύσω "I will untie" (extremely regular!)

βλέπω "look (at)."

- 1. βλέπω "I look (at)."
- 2. βλέψομαι"I will look (at)" (note deponent future middle instead of active!). σπεύδω "hurry."
 - 1. σπεύδω "I hurry."
- 2. σπεύσω "I will hurry" (sigma future of dental ["tooth-consonant"] verb). κομίζω "bring."
 - 1. κομίζω "I bring."
 - 2. κομιῶ "I will bring" (special "asignamtic" future for some [not all] zeta-stem verbs).

ἡγέομαι "lead/guide."

- 1. ἡγέομαι "I lead/guide."
- 2. ἡγήσομαι "I shall lead/guide." (regular contract verb lenghtens contract vowel). γίγνομαι "become."
 - 1. γίγνομαι "I become."
 - 2. γενήσομαι "I shall become" (irregular future stem).

5. Future "to be" (p. 160)—irregular middle forms

INDICATIVE		INFINITIVE		PTC	
pres	fut	pres	fut	pres	fut
εἰμι εἶ ἐστι ἐσμεν ἐστε εἰσι(ν)	ἔσ-ομαι ἔσ-ει / ἔσ-η ἔσ-ται ἐσ-όμεθα ἔσ-εσθε ἔσ-ονται	εἶναι	ἔσ-εσθαι	ὤν, οὖσα, ὄν	έσ-όμενος, έσ-ομένη, έσ-όμενον