

Module 11 - Apologia Biology 2nd Ed.

Concerning Vocabulary - The other bold words in the reading assignment should still be reviewed as you're reading to make sure you are familiar with the word and to what it refers. The words below are required. Define them using the text or in your own words. (Make sure "your own words" cover the entire meaning.)

1st Reading Assignment (pgs 329 to 342 Stop at *Phylum Annelida*):

- **Vocabulary** - 17 Words – *Number your words*
 1. Invertebrates (in vur' tub brates) - (329)
 2. Vertebrates (vur' tub brates) - (329)
 3. Spherical symmetry - (330)
 4. Radial symmetry - (330)
 5. Bilateral (bye lafuh ruhl) symmetry - (330)
 6. Epidermis (epuh dur' miss) - (333)
 7. Mesenchyme (mes' uhn kime) - (333)
 8. Collar cells - (333)
 9. Amoebocytes (uh mee' buh sites) - (333)
 10. Gemmule (j'em' yool) - (334)
 11. Polyp – (335)
 12. Medusa - (335)
 13. Epithelium (ep ih thee' lee uhm) - (336)
 14. Mesoglea (mez uh glee' uh) - (336)
 15. Nematocysts (nih mat' uh sists) - (337)
 16. Testes (test' ez) - (339)
 17. Ovaries (oh'vuh reez) - (339)
 - **Rules** – 0
 - **Reference Cards** – 0
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2nd Reading Assignment (pgs 342 to 356 Start at *Phylum Annelida*):

- **Vocabulary** - 14 Words – *Number your words*
 1. Anterior end - (343)
 2. Posterior end - (343)
 3. Circulatory system - (344)
 4. Nervous system - (345)
 5. Ganglia (gan' glee uh) - (345)
 6. Hermaphroditic - (345)
 7. Regeneration - (351)
 8. Mantle - (354)
 9. Shell - (354)
 10. Visceral (vis' ur ul) hump - (354)
 11. Foot - (355)
 12. Radula - (355)
 13. Univalve - (355)
 14. Bivalve - (355)
- **Rules** - 0
- **Reference Cards** – 0