

Module 12 Module List - 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 (pp 361 to 375):

- **Vocabulary** - 10 Words
 1. Exoskeleton - (361)
 2. Molt - (362)
 3. Thorax (thor' aks) - (362)
 4. Abdomen - (362)
 5. Cephalothorax (sefuh loh thor' aks) - (362)
 6. Compound eye - (363)
 7. Simple eye - (363)
 8. Open circulatory system - (364)
 9. Statocyst (stat' uh sist) - (370)
 10. Gonad - (371)
- **Rules** – 0
- **Reference Cards** – 5 Common Characteristics of Arthropods (pg 361- 364)
- **Companion CD** - Figure 12.5 (pg 371)
- **Quiz** - Figure 12.2 (pg 365), Figure 12.4 (pg 368)
- **Lab** - 12.1 – Crayfish (pg 373)

2nd Reading Assignment (pp 376 to 389):

- **Vocabulary** - 2 Words
 1. Complete metamorphosis – (384)
 2. Incomplete metamorphosis – (384)
- **Rules** - 0
- **Reference Cards** – 5 Common Characteristics of Class Arachnida (pg 376);
4 Common Characteristics of Class Insecta (pg 381)
- **Companion CD** - Figure 12.6 (pg 377), 12.10 (pg 384)
- **Quiz** - Figure 12.7 (pg 379), Figure 12.9 (pg 382) – *Send home if run out of time*
- **Lab** - 3-D Insect Project (Test 12),
Lab 12.2 – Done at home on worksheet and turned in with check sheet