**“Arthropods”**

**Assignment on CK-12 Worksheets**

**Read – Answer questions**

**Arthropods**

**Read:**

1. Describe an arthropod.
2. What percent of all animal species living on Earth today are arthropods?
3. About how many known species are there of arthropods?
4. What are some examples of animals included in the arthropods? (name 4)
5. List the names of the arthropods shown in the pictures.
6. What is the range in size of arthropods?
7. What are the three body segments of an arthropod?
8. What is molting?
9. Draw and label the head appendages found in arthropods.
10. What is the function of coxal glands?
11. What are book lungs?
12. What is unique about the “diving bell spiders” that live in the water?
13. How long can a diving bell spider stay underwater?
14. What is the process called when an arthropod changes into its adult form? Give an example.
15. What is the oldest known arthropod?
16. Arthropods were the first animals to live on land – when did they move onto land?
17. List the 4 subphyla of arthropods and give one example of each.