Taxonomy Quiz #1

Name the 5 Kingdoms

1.

2.

3.

4.

5.

Give the Kingdom for the following group of organisms:

6. mushroom, lichen, mold

7. moss, fern, spruce

8. tapeworm, sponge, sea cucumber

9. Whose cells do NOT contain a nucleus: eukaryotes or prokaryotes?

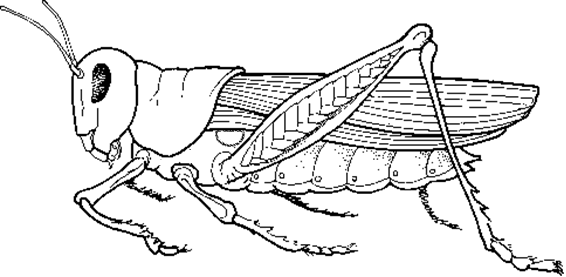
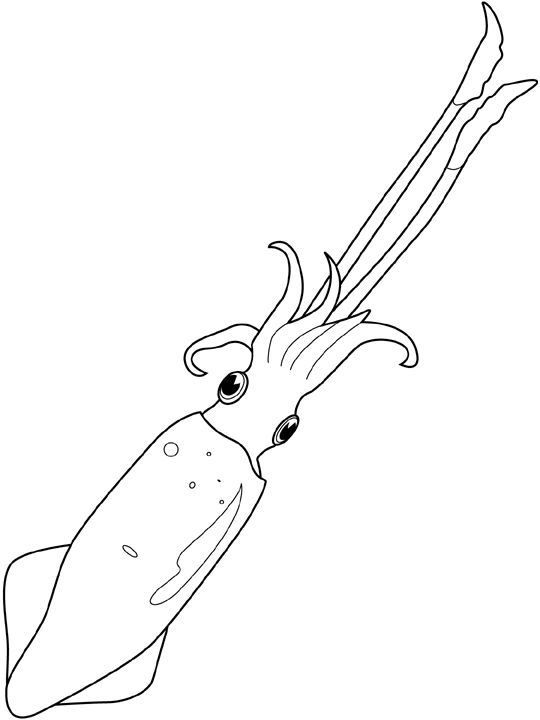
10. What is the difference between an autograph and a heterotroph?

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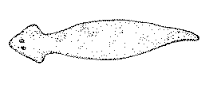
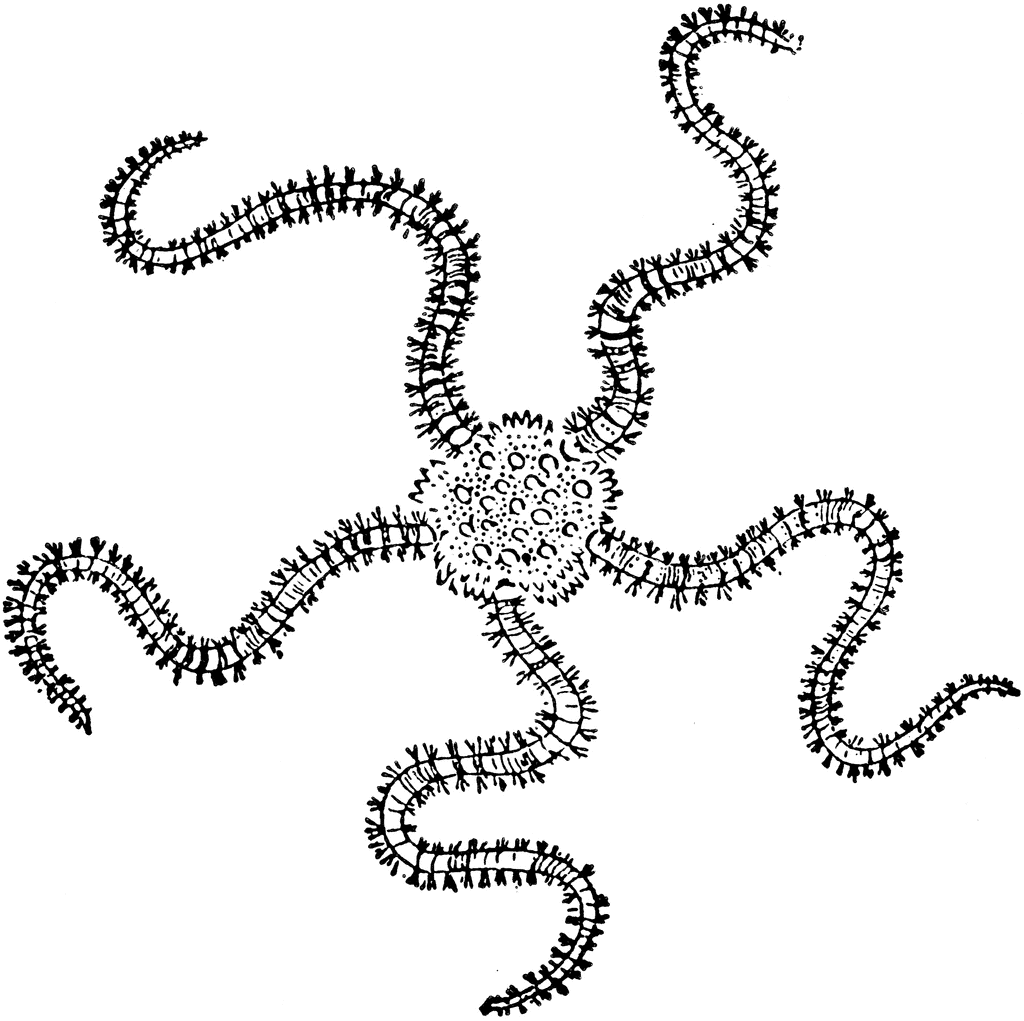
1. What two groups of classification are used in the scientific name of an organism?
2. In what language is the scientific name written?

Taxonomy Quiz #2

On the line provided below each drawing, write the name of the phylum to which the invertebrate belongs.

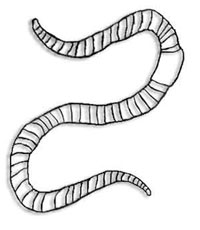
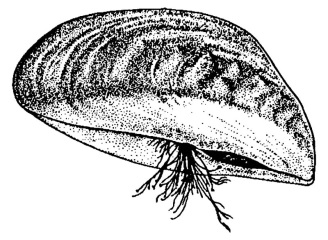
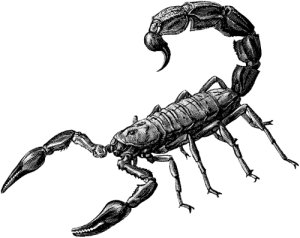
   
 Grasshopper Venus’s flower basket Squid

1. \_\_\_\_\_\_\_\_\_\_\_\_\_\_ 2. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 3.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Planarian Brittle Star Sea Anemone

4.\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 5.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 6.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Earthworm Mussel Scorpion

7.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 8.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 9.\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Taxonomy Quiz #3

1. Write the classification categories in the proper sequence moving from largest to the smallest group of organisms. (5pts)
2. Write the phylum each of the following organisms belongs to (20pts)
   1. Grasshopper
   2. Squid
   3. Planarian
   4. Sea anemone
   5. Earth worm
   6. Mussel
   7. Brittle star
   8. Scorpion
   9. Sponge
   10. Human
3. The following are characteristics of a certain animal phyla. Write the phyla that each of the following characteristics describes (5pts)
   1. Full of holes, no tissue, organs or systems
   2. Soft body – stony shell, muscular foot
   3. Segmented, two opening for digestive tract
   4. Nerve cord in back, backbones, internal skeleton, four appendages, advanced body system
   5. Flat, mostly parasitic, many but not all body systems