



Arthropod Coloring Worksheet

Arthropods (jointed appendages) are a group of invertebrate animals in the Kingdom *Animalia*. All arthropods have a **hard exoskeleton** made of **chitin**, a body divided into **segments**, and **jointed appendages (mouthparts, antenna, and legs)**. Three main groups of the arthropods include the **insects, arachnids, and crustaceans**.

1. What does arthropod mean?
2. In what kingdom are arthropods found?
3. Are they vertebrates or invertebrates? Why? (see textbook)
4. List 3 characteristics of all arthropods.
 - a.
 - b.
 - c.
5. Name 3 main arthropod groups.

Insects

Insects have three body segments --- the **head, thorax (middle region) and the abdomen**. Often you can see segments on the abdomen of insects. Locate all the insects on the coloring sheet and **label and color** the **head red**, the **thorax yellow**, and the **abdomen green**. Insects have **three sets of legs (6)**, which are **attached to the thorax**. **Label and color** all the insect legs blue. You will also note