

# Arthropod classification

## Grade 3 Science Worksheet



Arthropods are animals with a hard exoskeleton. They do not have a backbone.





Insects have three body parts, three pairs of legs, and two antenna. Many have wings.

Arachnids have two body parts and four pairs legs.

Crustaceans have two body parts and five pairs of legs.

Myriapods have many body parts and pairs of legs.





Match each arthropod to its classification.

 spider	•
 moth	•
 lobster	•
 centipede	•

- crustacean
- myriapod
- insect
- arachnid

## Answers

Match each arthropod to its classification.

 spider	●	●	crustacean
 moth	●	●	myriapod
 lobster	●	●	insect
 centipede	●	●	arachnid

The diagram shows four boxes on the left, each containing an illustration of an arthropod and its name. To the right of each box is a black dot. Lines connect these dots to classification names on the far right. A red line connects the spider box to the crustacean label. A yellow line connects the moth box to the insect label. A blue line connects the lobster box to the myriapod label. A grey line connects the centipede box to the arachnid label.