



Name \_\_\_\_\_ Class \_\_\_\_\_ Date \_\_\_\_\_

## Match each of the following terms to its definition:

Amphibian

Autotroph

Animal

Archaeobacteria

Algae

Angiosperm

Arthropods

Mammal

1. \_\_\_\_\_ - warm-blooded organisms that have body hair, a four-chambered heart, produce milk for their young, and breathe air with their lungs



2. \_\_\_\_\_ - a vertebrate that is ectothermic (cold-blooded) that spends part of its life in the water and part of its life on land; it begins its life in water and breathes through gills



3. \_\_\_\_\_ - organisms ranging from simple to complex that contain chlorophyll and other photosynthetic pigments



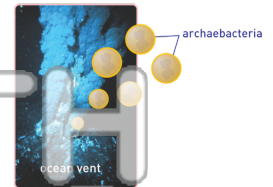
4. \_\_\_\_\_ - plants that have seeds



5. \_\_\_\_\_ - organisms that are unicellular and lack a nucleus

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6. \_\_\_\_\_ - known as ancient bacteria; a kingdom of scientific classification which includes organisms that are unicellular, do not have a nucleus, some make their own food and some need to obtain food from other sources; often found in harsh environments



7. \_\_\_\_\_ - organisms that have segmented bodies and jointed legs



8. \_\_\_\_\_ - a living organism, such as algae, that is capable of producing its own food; also called a producer





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Arthropods

Mammal

1. **mammal** - warm-blooded organisms that have body hair, a four-chambered heart, produce milk for their young, and breathe air with their lungs



2. **amphibian** - a vertebrate that is ectothermic (cold-blooded) that spends part of its life in the water and part of its life on land; it begins its life in water and breathes with lungs



3. **algae** - simple organisms that grow from unicellular to large multicellular forms with chloroplasts

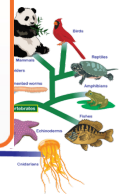


4. **angiosperm** - plants that produce seeds inside a protective covering called a fruit

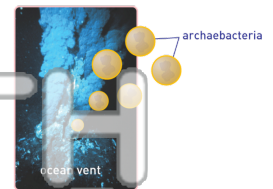


5. **arthropods** - animals with jointed legs that can move in many different ways

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6. **archaeobacteria** - known as ancient bacteria; a kingdom of scientific classification which includes organisms that are unicellular, do not have a nucleus, some make their own food and some need to obtain food from other sources; often found in harsh environments



7. **autotroph** - organisms that make their own food from inorganic substances



8. **angiosperm** - plants that produce seeds inside a protective covering called a fruit