

Name \_\_\_\_\_

Date \_\_\_\_\_

Class \_\_\_\_\_

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## Note-taking Worksheet



### Section 1 Is it an animal? (Pages 158—163)

A. Animals are diverse, but they have basic \_\_\_\_\_ in common.

1. Are made of many cells
2. Animal cells have a \_\_\_\_\_ and organelles.
3. Depend on other \_\_\_\_\_ things in the environment for food
4. \_\_\_\_\_ their food
5. Most animals can \_\_\_\_\_ .
6. Can \_\_\_\_\_ sexually; some also can reproduce asexually

B. \_\_\_\_\_ from previous generations help individuals survive and reproduce.

1. A basic adaptation is obtaining \_\_\_\_\_ from food.
  - a. \_\_\_\_\_ eat plants.
  - b. \_\_\_\_\_ eat only other animals.
  - c. Animals that eat both plants and animals are \_\_\_\_\_.
  - d. Detritivores such as beetles and millipedes eat \_\_\_\_\_ matter called detritus.
2. \_\_\_\_\_ adaptations help animals survive.
  - a. Protective \_\_\_\_\_ such as shells or quills help protect animals from predators.
  - b. Large \_\_\_\_\_ protects some animals.
  - c. \_\_\_\_\_ or camouflage helps other animals blend into the environment or confuse predators.