

Grade 6 Science Structure vs. Properties Test

**Multiple Choice**

*Click on the correct definition that matches the underlined term. (2 points)*

Properties

Framework (hold together)

Structure

Framework (hold together)

Description (see)

Description (see)

**Matching (Drag and Drop)**

*Drag the correct description in the word bank under the correct label. (5 points)*

architecture	distinctive attribute	arrangement
characteristics	design	

Properties

Structure

**Multiple Choice**

*Click on the correct choice of whether what is listed is either structure or properties.*

3. Without backbones

- a) properties
- b) structure

4. With tubes to move nutrients

- a) properties
- b) structure

5. Soft body

- a) properties
- b) structure

6. With backbones

- a) properties
- b) structure

7. Feathers

- a) properties
- b) structure

8. Spiny-skinned

- a) properties
- b) structure

9. No tubes to move nutrients

- a) properties
- b) structure

10. Fur or hair

- a) properties
- b) structure

**Matching (Drag and Drop)**

Drag the description on the right to the correct term on the left.

11. fish

A. scales no fins

12. mammal

B. eight legs, 3 body parts

13. insect

C. soft body (usually covered with a shell)

14. mollusk

D. with hair or fur, live births, feed babies milk

15. reptile

E. scales and fins

16. arachnid

F. six legs, 3 body parts, and often with wings

**Fill in the Blank**

**Type** in the conditions that all living things need or do.

**Use the pictures on this page to help you think.**

17. All living things need \_\_\_\_\_.

18. All living things \_\_\_\_\_.

19. All living things \_\_\_\_\_ to changes around them.

20. Most living things other than plants \_\_\_\_\_.

21. All living things \_\_\_\_\_.

