

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)

Description (see)

Structure

Framework (hold together)

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 _____.

