
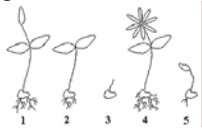
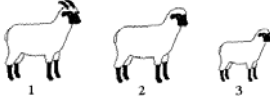
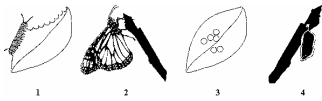

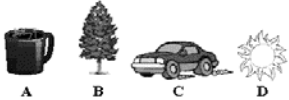

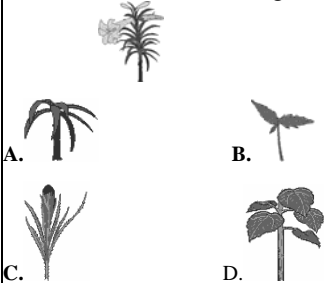
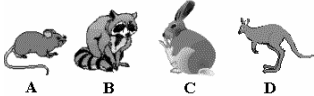



3rd Grade Science


<p>3. Solve this riddle. I come in many shapes and sizes. I am the first stage in a life cycle. A plant will grow from me.</p> <p>What am I?</p> <p>A. a petal B. a seed C. a stem D. a root</p>	<p>2. How has this plant changed over time?</p>  <p>A. It grew flowers. B. The stem got thinner and the roots got shorter. C. It became shorter and lost leaves. D. It became taller and grew more leaves.</p>
<p>1. Put the pictures in order to show how a plant grows.</p>  <p>A. 3 - 5 - 4 - 1 - 2 B. 3 - 1 - 4 - 2 - 5 C. 3 - 5 - 2 - 1 - 4 D. 3 - 2 - 4 - 5 - 1</p>	<p>4. Which order shows how this animal grows?</p>  <p>A. 2 - 3 - 1 B. 3 - 2 - 1 C. 1 - 2 - 3 D. 3 - 1 - 2</p>
<p>5. Which of these animals lays eggs to reproduce?</p> <p>A. kangaroo B. dolphin C. mouse D. spider</p>	<p>6. Put these stages of butterfly development in the correct order.</p>  <p>A. 3 - 2 - 1 - 4 B. 3 - 2 - 4 - 1 C. 3 - 4 - 2 - 1 D. 3 - 1 - 4 - 2</p>
<p>7. How do reptiles reproduce?</p> <p>A. They lay leathery-shelled eggs. B. They lay hard-shelled eggs. C. They give birth to live young. D. They lay eggs in the water.</p>	<p>8. Solve the riddle.</p> <p>I am a young insect. I can move around, but not very much. I look a lot like a worm.</p> <p>What am I?</p> <p>A. a tadpole B. a larva C. a pupa D. an egg</p>
<p>9. Which is true?</p>  <p>A. The boat is living and the star is <u>NOT</u> living. B. The boat and the star are both <u>NOT</u> living. C. The boat and the star are both living. D. The star is living and the boat is <u>NOT</u> living.</p>	<p>10. Which is <u>NOT</u> true about living things?</p> <p>A. A living thing can move. B. A living thing is exactly the same as another. C. A living thing needs to breathe. D. A living thing must have food.</p>

<p>11. Which picture shows a living object?</p>  <p>A. A B. B C. C D. D</p>	<p>12. Which picture shows a living object?</p>  <p>A. A B. B C. C D. D</p>
<p>13. Substances that are poisonous, react dangerously with other substances, or burn easily are known as _____.</p> <p>A. smog B. litter C. wastewater D. hazardous waste</p>	<p>14. During a rainstorm, chemicals from air pollution in the atmosphere may come back to the earth as _____.</p> <p>A. wastewater B. gasoline C. acid rain D. red rain</p>
<p>15. If phosphates and nitrates from detergents are allowed to enter a lake or pond, an abundance of algae may begin to grow. How does an increase in algae growth harm a lake or pond?</p> <p>A. Algae use much of the oxygen in the water. B. Birds, fish, and turtles do not eat algae. C. Algae act as sponges and soak up all the water. D. Algae turn the phosphates into toxic wastes.</p>	<p>16. Paper cups, cans, cigarette filters, and plastic bags scattered along the ground are examples of what kind of pollution?</p> <p>A. air pollution B. litter C. recycling D. water pollution</p>
<p>17. Which of the following is a trait that you get from your parents without having to learn it?</p> <p>A. riding a bicycle B. swimming C. brushing your hair D. eye color</p>	<p>18. Which of the following is the offspring of this plant?</p> 
<p>19. Which of the following is a trait a plant gets from its parent?</p> <p>A. its flower color B. the amount of light it gets C. where it is growing D. what animals use it for food</p>	<p>20. Which of these animals could be the baby of a rabbit?</p>  <p>A. A B. B C. C D. D</p>

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<p>21. Solve this riddle.</p> <p>I help hold up the plant. I carry water and nutrients from the roots to the leaves. I carry food from the leaves to the roots.</p> <p>What am I?</p> <p>A. seed B. stem C. flower D. sunlight</p>	<p>22. Solve this riddle.</p> <p>I am the part of the plant that holds it in place. I collect water and nutrients. I am usually underground.</p> <p>What am I?</p> <p>A. flower B. leaf C. stem D. root</p>
<p>23. Solve this riddle.</p> <p>I come in many colors. Sometimes I smell sweet. Insects are attracted to me.</p> <p>What am I?</p> <p>A. flower B. leaf C. stem D. seed</p>	<p>24. Which parts of a plant are you eating when you eat peas?</p>  <p>A. the stems B. the fruits C. the roots D. the seeds</p>
<p>25. Why is wind valuable to plants?</p> <p>A. It helps photosynthesis. B. It helps disperse seeds. C. It brings rain. D. It provides more sunlight.</p>	<p>26. Which of these events would <u>NOT</u> bring helpful nutrients to the soil for plants to use?</p> <p>A. a volcano erupting B. a river flooding C. a new highway D. a forest fire</p>
<p>27. Which is <u>NOT</u> a way that animals help plants?</p> <p>A. moving the seeds of a plant B. breathing out carbon dioxide C. eating insects off a plant D. using plants for shelter</p>	<p>28. Fill in the blank.</p> <p><u>All</u> seeds need _____ in order to begin growing.</p> <p>A. soil B. water C. sunlight D. air</p>
<p>29. Which is <u>NOT</u> a way that animals use plants?</p> <p>A. for food B. for sunlight C. for shelter D. for oxygen</p>	<p>30. Solve the riddle.</p> <p>I often live in a forest. Paper, pencils, and food come from me. Many animals make their home in my branches.</p> <p>What am I?</p> <p>A. a leaf B. a cactus C. grass D. a tree</p>

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<p>31. Which of these plants would be best to build a table?</p>  <p>A. A B. B C. C D. D</p>	<p>32. Fill in the blank.</p> <p>The most important thing plants do for <u>all</u> animals is _____.</p> <p>A. prevent waves from washing away cliffs B. provide food for birds C. protect the oceans from pollution D. provide much of the oxygen in the air</p>
<p>33. What is in the center of our solar system?</p> <p>A. the moon B. the sun C. the earth D. an asteroid belt</p>	<p>34. How many planets are in our solar system?</p> <p>A. 9 B. 12 C. 7 D. 10</p>
<p>35. What is the force called that holds objects on the earth?</p> <p>A. gravity B. motion C. Velcro D. weight</p>	<p>36. What is the measure of the pull of gravity on an object?</p> <p>A. mass B. weight C. volume D. work</p>
<p>37. Name an example of a lever.</p> <p>A. a screw B. a ramp C. a seesaw D. a bicycle</p>	<p>38. Name an example of an inclined plane.</p> <p>A. a pulley B. a ramp C. a seesaw D. a bicycle</p>
<p>39. Which instrument would you use to measure temperature?</p> <p>A. balance B. watch C. scale D. thermometer</p>	<p>40. What is the path that electricity follows called?</p> <p>A. a circuit B. a battery C. a vibration D. a fossil fuel</p>

1. C Life Cycles - A
2. D Life Cycles - A
3. B Life Cycles - A
4. B Life Cycles - A
5. D Life Cycles - B
6. D Life Cycles - B
7. A Life Cycles - B
8. B Life Cycles - B
9. B Living and Non-living Things
10. B Living and Non-living Things
11. B Living and Non-living Things
12. C Living and Non-living Things
13. D Pollution
14. C Pollution
15. A Pollution
16. B Pollution
17. D Inheritance
18. A Inheritance
19. A Inheritance
20. C Inheritance
21. B Plant Parts
22. D Plant Parts
23. A Plant Parts
24. D Plant Parts
25. B Plants and Their Environments
26. C Plants and Their Environments
27. D Plants and Their Environments
28. B Plants and Their Environments
29. B Uses of Plants
30. D Uses of Plants
31. A Uses of Plants
32. D Uses of Plants

33. B Solar System
34. A Solar System
35. A Force and Motion
36. B Forces and Motion
37. C Forces and Motion
38. B Forces and Motion
39. D Heat
40. A Energy