SCIENCE







LIVEWORKSHEETS

1. Circle the light source in the following options.

A. Safety jacket.
B. Mirror.
C. Sun.
D. Moon.
E. Window.

2. When light is blocked by an object (teddy bear),



A. we see it's shadow on the floor.
B. we see it's shadow behind us.
C. we see it's shadow on the wall.
D. We do not see any shadow at all.
E. We see only a small shadow.

3. Our shadow becomes very short in the

A. In the morning.
B. In the evening .
C. In the night.
D. Mid-day (12:00 pm, noon).
E. At mid night.

4. I am a plant. How do I start to grow?

A. From seed - seedling - plant - flower - fruit.
B. From seed - seedling - flower - plants - fruits.



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C. From seed – seedling – flower – fruit – plant.
D. From seed – plant – flower – seedling – fruits.

5. We can look at the moon without sunshades but we need sunshades to look at the sun. Why?



A. Because the moon is more beautiful.
B. Because the sun likes people with sunshades.
C. Because the moon is blue.
D. Because the sun is too bright for our eyes to look at.
E. Because the sun very is far away.

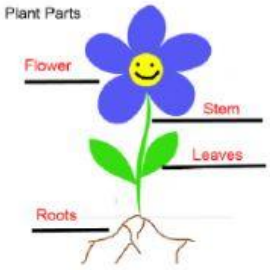
6. What is not soil made up of?
A. Rocks broken into small pieces.
B. Bottles broken to little bits.
C. Trees that have decayed.
D. Rain
E. Layers of dirt.

7. How did plants start to grow on the Earth?

A. Breaking of rock to make soil.
B. Water being trapped in the cracks.
C. Heat
D. Volcanic eruption.
E. Seeds dispersed by animals.

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8. What is the use of the stem to a plant?



A. It makes the plant beautiful.
B. It transport water to the rest parts of the plant.
C. It makes a plant have flowers.
D. It makes the plant stand properly.
E. It helps the leaves to grow.

9. How are fossils formed?

A. By drawing plants or animals on the rock.
B. By pouring some rocks and sand on animals.
C. Animals have to die for millions of years.
D. Animals have to be carried to the desert.

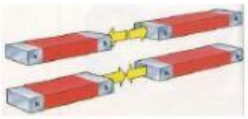
10. We use scale to measure weight while we use _____ to measure temperature.

A. Windmill
B. Thermometer
C. Ruler
D. Liter
E. Meter

11. A boy playing with a magnet is using one magnet to pull another magnet. How is he able to do this?

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A. Because magnets love one another.
B. Because magnets have North Pole and South Pole which attract each other.
C. Because magnets are metals.
D. Because magnets can move on their own.
E. Because magnets have beautiful colors.

12. Which sides of magnets attracts each other?

A. North to north
B. South to south
C. North and south
D. North only
E. South only

13. Our eyes helps us to see and our muscles help us to……

A. Pull our bones to move
B. Run round and round
C. Build energy
D. Carry heavy things

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14. Can you tell why these four beautiful plants in the picture have the same color as the water in their bottles?



A. The stem changes color in the bottle.
B. Stem takes water to the rest of the plant and retains the color.
C. Flowers love colors.
D. The plants were put in the water that have the same color.
E. Colors love plants.

15. What is the name of the animal that pollinates plants at night.

A. Birds and bees
B. Moths and bats
C. Dogs and cats
D. Caterpillars and slugs
E. Nothing

16. A feather travels far away when the wind blows but paper does not travel as far as the feather because...

A. it is lighter than the feather.
B. it is heavier than the feather.
C. the air cannot carry the paper.
D. the paper is very naughty.
E. the feather like air so much.

17. Describe the features of a limestone. A limestone is...

A. Rough, contains stones and shells, white or grey in color.

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B. Smooth, slippery and black in color.
C. Smooth, it has layers and is brown in color.
D. Shiny, big and has red white and brown color.
E. None of the above.

18. Thermometer is used to measure temperature while mass is used to measure...

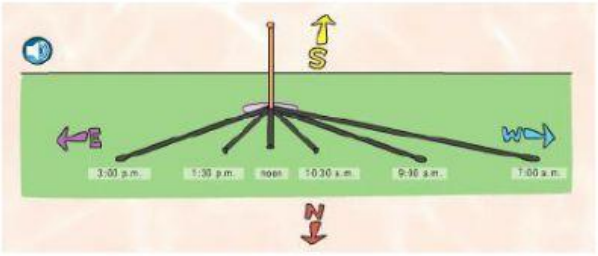
A. Degrees Celsius
B. Amount of matter in an object
C. Grams
D. Meters
E. Space.

19. A boy has kept one magnet inside a toy car and he is trying to pull the car with another magnet. What do you think will happen? The...

A. Car will run
B. Car will jump
C. Car will move in the same direction where the other magnet is moving
D. Car will not move.
E. Car will turn around

20. When does a shadow becomes long?

A. noon
B. 3:00pm
C. 1:30pm
D. 7:00am
E. 9:00am



21. Food gives all of these to our body, except ...

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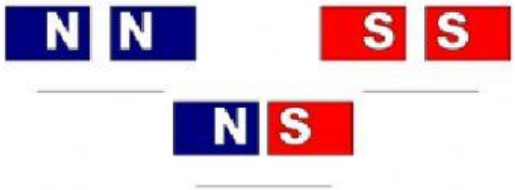
A. Energy
B. Strength
C. Strong bones
D. Muscles
E. Pain

22. The ends of a magnet are called (North Pole – N) and _____ is S



A. Southern pole
B. American pole
C. Northern pole
D. South Pole
E. U.A.E pole

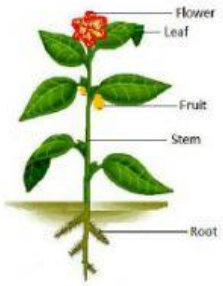
23. Do these poles repel or attracts. Write "R" for repels and "A" attracts.



24. The part of plants that absorbs water is called -

_____

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25. Look at the graph and tell which plant is the tallest in cm.
_____ is the tallest plant.

Plants	Height in cm.
Lilly	10
Rose	8
Daisy	6
Dandelion	4

26. Plants needs all these nutrients to make their own food except _____

a) Air
b) Water
c) Sunlight
d) Insects

27. How do plants grow?

a) Gets warmth/sunlight from the sun
b) Rocks becoming soil
c) Volcanoes exploding
d) Water being trapped in rocks

28. Identify the life stages of a plant

a) Seed - seedling – flower – plant – fruit.

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