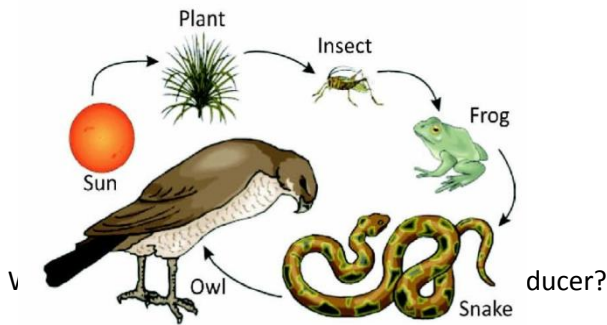


1. A water containing jar is heated by a Bunsen burner as shown below. How does water on the upper surface of the jar is heated?

- (A) Conduction (B) Convection
(C) Radiation (D) All of these



2. Look at the following picture of food chain:



- (a) Snake
(b) Sun
(c) Plant
(d) All of these

3. Which one of the following systems is responsible for transporting nutrients in whole part of our body?

- (A) Nervous system (B) Circulatory system
(C) Muscular system (D) All of these

4. Climate at a place is deeply influenced by the distance from the sea. Which one of the following types of air blows from sea to land?

- (A) Cool air (B) Hot air
(C) Warm air (D) All of these

5. Match the following:

1. Weight

A. Litre

2. Volume

B. Metre

3. Distance

C. Fahrenheit

4. Temperature

D. Kilogram

(a) 1 - A, 2 - D, 3 - B, 4 - C

(b) 1 - D, 2 - A, 3 - B, 4 - C

(c) 1 - D, 2 - C, 3 - B, 4 - A

(d) 1 - D, 2 - C, 3 - A, 4 - B

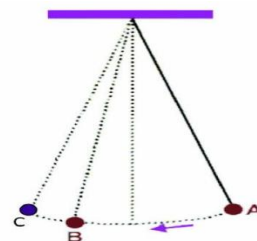
6. Which one of the following types of motion does the pendulum have?

(a) Periodic motion

(b) Circular motion

(c) Oscillatory motion

(d) All of these



7. A farmer throws cow dung in the field to increase its fertility. After few days he finds that the cow dung has completely vanished from the field. How does it happen?

(a) cow dung mixes with the soil due to the action of chemical fertilizers

(b) cow dung mixes with the soil due to the action of water

(c) cow dung mixes with the soil due to the action of decomposers

(d) Cow dung mixes with the soil due to the temperature

8. Which one of the following factors determines the amount of gravitational force exerted by an object?

(A) Length

(B) Breadth

(C) Mass

(D) Shape



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9. The place where animals lives naturally is called its_____
- (A) Habitat (B) Adaptation
(C) Climate (D) All of these
10. You must have noticed that different types of food have different types of colour. For example mango is yellow and apple is red. They get the same sunlight then why their colours are different?
- (a) Because food does not reflect sun light
(b) Because sunlight has single colour
(c) Because of the wavelength of light that they reflect
(d) All of these





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