



B.E.S.T. Group Of Schools, Saudi Arabia

Class: 4

Worksheet

Subject: Science

Examination: Evaluation-1(2018)

I. Fill in the blanks .

1. Energy is the _____ to do work.
2. Chemical energy is the energy stored in a _____ substance
3. The energy of the _____ of bullocks makes the cart move.
4. Frequent _____ help us remain cool in summer season.
5. It is difficult to go to school in _____ season.

II. Choose the correct answer.

1. The condition outside is called _____.
(A. Weather B. Climate C. Season)
2. Season occur due to the _____ in the axis of the earth.
(A. Rotation B. Tilt C. Temperature)
3. Solar energy is a source of _____ energy.
(A. Coal B. Electrical C. light)
- 4 By the heat of the sun, sea water _____
(A. Condenses B. Evaporates C. Droplets)
5. The energy from flowing water is Hydropower, which can generate _____.
(A. Electricity B. Temperature C. Petroleum)

III. Name the following:

1. The matter gets from the plants and animals is called _____.
2. A source of energy that can be reproduced or replenished is _____
3. The process water vapour changes into water is called _____
4. Earth going around the sun in 1 years' time, which is called _____

IV. Write in one or two sentence each.

1. What is energy?

2. Which energy sources are in danger of finishing off?

3. What would happen if there was no tilt in the earth's axis?

4. Write two food items that are eaten in the summers and two food items eaten in winters.

5. Why don't all rain clouds bring rain?

6. Why do people go to the hills in the summer?

V. Write in three or four sentences each.

1. What is the difference between renewable and non-renewable source of energy? Write two examples each.

2. List three steps that we can take to conserve non-renewable sources of energy.

3. Draw a diagram of the earth revolving around the sun. Identify the position when the top half of the earth has winter and summer.

4. How does sun help in the formation of rain clouds?

5. Draw a diagram to show water evaporating from sea to form rain clouds.
