

TENDER HEART HIGH SCHOOL, SEC- 33 B, CHD.

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Class: III

Subject: Science

Topic: The Sun

Date: 18.11.2024

Good Morning students

This is the notebook work of ch-10 The Sun and is being presented to you on 18.11.2024.

Q1. What is the sun?

Ans. The sun is a big ball of fire. It shines brightly in the sky during daytime. It gives us light and heat energy. It helps us to see the things around us.

Q2. Name the energy obtained from the sun.

Ans. Solar energy is obtained from the sun.

Q3 List the uses of solar energy in day-to-day life.

Ans Solar energy is used for various purposes as follows:

- a) Solar energy is used to dry wet clothes.
- b) Solar energy is used to get common salt from sea water.
- c) Solar energy is used in solar cookers.

Q4 Define renewable sources of energy with examples.

Ans Renewable sources of energy are unlimited and can be renewed in nature. e.g. the sun, wind etc.

Q5 What is meant by nonrenewable sources of energy? Give their examples.

Ans Nonrenewable sources of energy are limited and cannot be renewed

in nature. e.g fossil fuels, wood etc.

Q6. What is a solar cooker?

Ans. Solar cooker is a box which is painted black from inside.

Q7. List three measures to conserve energy.

Ans. Some important measures to conserve energy are:

a) Switch off lights and fans when not required.

b) Use LED bulbs and CFLS

c) Recycle the plastic and glass items used in our homes.

Home - assignment

Complete the above sent work in your notebook.