

Nature's Treasures

ORAL QUESTIONS

A. Answer these questions briefly.

1. Why do we need air?
2. List some uses of water.
3. What is the percentage of oxygen in air?
4. Where is groundwater present?
5. Which vitamin is synthesised by our skin in the presence of sunlight?

B. Fill in the blanks.

1. We cannot hold our _____ for a long time.
2. Windmills are used to generate _____.
3. _____ is the main source of groundwater.
4. Sun's energy can directly be used for cooking in a _____.
5. Rocks are made up of _____ which occur naturally in the earth's crust.
6. The natural gas is used as a clean _____.

PUZZLE/QUIZ

C. Unscramble the jumbled words to make meaningful words with the help of clues given in brackets.

1. S E R O E U C R _____

(Anything useful that is provided by the nature.)

2. M E R I A N L _____

(A natural element or compound found in the earth's crust.)

3. I N O T R G E N _____

(A gas that forms most part of air.)

4. U S I N L T G H _____

(A natural resource that is used by green plants to prepare their food.)

5.

Y	C	N	O	A	P
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(The topmost layer of a forest formed by crown of leaves and branches of tall trees.)

CLASS TEST

D. MCQ–Tick (✓) the correct option.

1. What is the percentage of noble gases in air?
(a) 50% ☐ (b) 78% ☐
(c) 0.03% ☐ (d) 0.95% ☐
2. This gas is needed by all living things to stay alive.
(a) Hydrogen ☐ (b) Oxygen ☐
(c) Carbon dioxide ☐ (d) Sulphur dioxide ☐
3. Which of these devices used the position of the sun to tell time?
(a) Sand clock ☐ (b) Sundial ☐
(c) Atomic clock ☐ (d) Stop watch ☐
4. The Red Fort in Delhi is made up of
(a) Sandstone rock ☐ (b) Marble rock ☐
(c) Granite rock ☐ (d) Mineral rock ☐
5. Which of these planets is called the third rock?
(a) Saturn ☐ (b) Venus ☐
(c) Earth ☐ (d) Jupiter ☐

E. Very short answer questions.

1. What is atmosphere?

2. Name the main components of air.

3. Why does our body need water?

4. Name any one water conservation scheme introduced by our government.

5. What is sun's heat used for?

6. What do you mean by a forest?

F. Short answer questions.

1. List any two benefits of forests.

2. Why is afforestation done?

3. What are rocks used for?

4. What are minerals? List their two uses.

5. What are renewable and nonrenewable resources?

G. Long answer questions.

1. Describe composition and importance of air.

2. What is groundwater? How is it important for us?

3. What is rainwater harvesting? How is it done?

4. What are forests? List their importance.

5. What are different types of rocks? List their important uses.

HOME ASSIGNMENT

H. Think and Answer.

1. Using fossil fuels is not considered beneficial for our health and the environment. Why?

2. Water and forests are considered as renewable resources. Can you say why?

WORKSHEET

I. Give reasons for the following.

1. We are advised to breathe from our nose and not from our mouth.

2. Mountaineers carry oxygen cylinders with them while climbing high mountains.
