

My World of Social Studies

4



Answer Key of Ls- 8
Natural Resources
Book Work



Things that satisfy our needs

Natural Resources in India

Resources gifted by God

Read the clues and shade the words in the grid.

- These give us food to eat and oxygen to breathe.
- Energy got from the sun.
- We need this to grow crops.
- This produces electricity using wind.
- We need this to breathe.
- We use it as fuel.
- We make jewellery with this exhaustible metal resource.
- This provides shelter for some animals and birds.

Z	X	C	S	V	Y	T	T	W	B
W	Q	N	O	R	S	B	A	I	R
S	A	J	L	H	O	L	O	N	P
D	F	G	A	K	I	U	T	D	I
P	E	T	R	O	L	E	U	M	X
L	F	S	Z	Q	E	W	R	I	Y
A	D	Q	M	I	R	V	C	L	X
N	L	E	K	H	W	G	O	L	D
T	R	E	E	S	R	V	G	H	J
S	T	M	L	P	Y	L	N	B	K

Air, water, soil, forests, animals and minerals are available in nature. These are called natural resources. They are available in nature for man to satisfy his daily needs.

There are two types of natural resources - exhaustible and non-exhaustible.

Exhaustible Resources

Some resources in nature, once used cannot be renewed or they take millions of years to get renewed by nature. Such resources are called exhaustible resources or non-renewable resources. For example, we get metals like iron and copper from the Earth.

Once we use up these metals we cannot create them again. Some resources like coal and petroleum, are got from the Earth and used as fuel. These take millions of years to get renewed by nature. Thus, these are called exhaustible or non-renewable resource.



- b. Which of these products is used in dry cleaning?
- c. Give the full form of LPG. Liquefied Petroleum Gas
2. Soil provides clothing and many other things.
- a. How do we get clothing from soil? by growing cotton plants
- b. Give any two purposes for which we use soil. 1. We use soil to grow crops
Soil provides building materials like cement and brick.
3. We should avoid wasting exhaustible resources.
- a. Name any one exhaustible resource and suggest methods to save it.
Petroleum is one of the exhaustible resource, and we can save it by using car pooling and by going on foot to near by places.

B. Project.

Group Work - Work in four groups. Each group to choose a topic. You could use chart, model etc., to project your ideas. Make sure that everyone in your group contributes something.

1. water
2. forests
3. soil
4. fuels



Jewellery made from Gold

Explain the following ideas in your project.

1. Why is it exhaustible or non-exhaustible?
2. How useful is it to man?
3. Activities of man that causes danger to the resource.
4. Why should it be preserved?
5. Suggest methods to preserve it.



forests

HOTS

Name any two leaves that Neem and Tulsi are used as medicine.

For what illness can they be used? Neem leaves are

used for skin diseases. Tulsi leaves are used for cold and cough.



Neem leaves