

 ICM INSAN CENDEKIA MADANI	Chapter 9: Resources in the Earth	Name : _____	
		Grade : _____	
		Subject : _____	
		Date : _____	
Sequence of Teaching ☐ Exposure ☒ Independent Practice ☐ Mini Lesson / Guided Practice ☐ Assessment ☐ Group Practice		Marks: 10	Score

1. The Earth is the source of all the materials we use.

Draw lines to match the materials with what they are used for.

material	what it is used for
metal	to make objects such as wires
natural gas	to make petrol and diesel for vehicles
oil	to produce electricity

[3]

2. The steps below describe a process.

- **Obtain the ore from the rock.**
- **Heat the ore.**
- **Separate the metal from the ore.**

Complete the sentence.

This process is carried out to _____ metals from ores.

[1]

3. Oil and natural gas are extracted from the Earth.

Tick (✓) the box next to the correct statement.

- ☐ Oil and natural gas come from the rocks present in the Earth's surface and under the sea.
- ☐ Oil and natural gas come from the rocks present in the Earth's surface only.
- ☐ Oil and natural gas come from the rocks under the sea only.

[1]

4. Ron makes the following statement:

If humans use oil and natural gas too quickly, we will run out of them very soon.

Why would we run out of oil and natural gas?

.....

.....

[1]

5. Rocks are examples of natural materials.

Oil and natural gas come from rocks.

(a) What are oil and natural gas?

.....

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[2]

(b) Many materials that we use are made from oil and natural gas. Name **two** such materials.

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[2]