

Activity Worksheet

Challenging brain

Sub : Science

Grade: IX

Date:

Name:

ID No.....

If I Was A... ? Worksheet

Pretend that you are a solid for the remaining questions.

1. State two characteristic properties of you?

2. Give two reasons for saying that iron is an example of you.

3. Why is almost impossible to compress you?

4. A sponge can be compressed easily, so why do we consider it as one of your examples?

5. A rubber band changes its shape on stretching, then why do we give it your name?

6. When sugar and salt are kept in different jars, they take the shape of the jar. Then why are they considered as your examples?

7. When you melt, your temperature remains the same, so where does the heat energy go?
