

What is a crystal?

Name

Find out the differences between crystals and substances that are non-crystalline.

1. What do you think a **crystal** is? Try to be scientific.
2. Give an example of a substance you think is a crystal.
3. Look, with a hand-lens, at the substances you have been given.
Complete the results table with your observations about each substance.

Substance	Colour	Appearance	Crystal Yes or No?

1. How did you decide if a substance was a crystal or not?
2. In your group, agree on a definition for *crystal*. Write it here.