

Name:

Date:

STATES OF MATTER - gases

Activity 6

Can you compress a gas?

You need:

- A syringe



Just fill a syringe with air, put one of your fingers over the end (on the small hole) of the syringe and press the long plastic down.

- A) Could you move the long plastic? _____
- B) So, could you compress the gas in the syringe? _____



Activity 6

- A.- - Yes, I could move the long plastic.
- No, I couldn't move the long plastic.

- C.- - Yes, I could compress the *gas/air* in the injection.
- No, I couldn't compress the *gas/air* in the injection.

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