

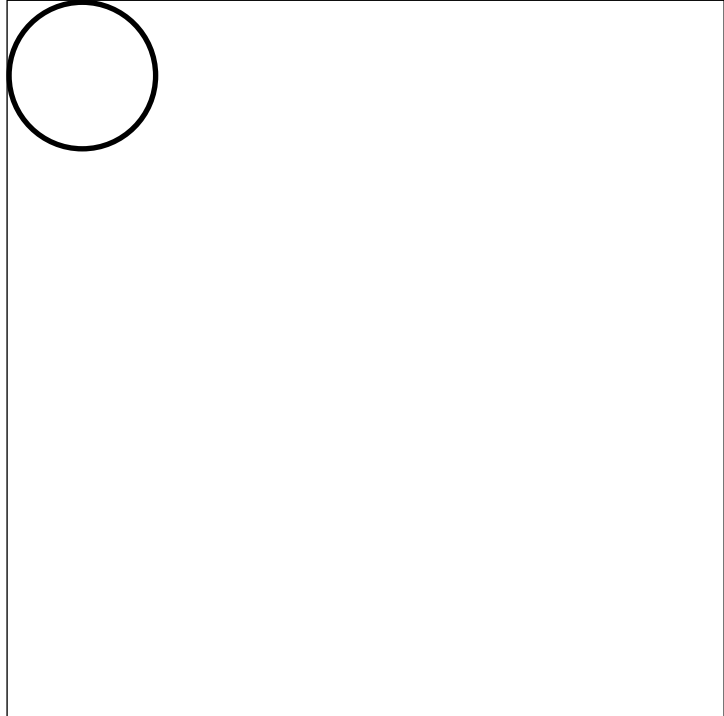


Name: ..... Form: .....

See pages 4 and 5 of *Solids and liquids*

# What is a solid?

A solid is made up of very tiny particles that hold together very strongly.



**Q1.** The square on the right is a piece of a solid, and the circle is one particle inside the solid. Draw in the other particles that make up the piece of solid.

**Q2.** Name three solid materials.

 .....  .....  .....

**Q3.** The shape of some solids can be changed. What are these solids called?

 .....

**Q4.** How can the shape of these solids be changed?

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**Q5.** What happens to some of the particles in a solid when it changes shape?

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**Q6.** How could you make a hard solid easier to shape?

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