



Name: Form:

See pages 6 and 7 of *Solids and liquids*

Crystals

Crystals show us how solids are made of particles packed in a regular way.

Q1. The diagram shows a crystal shape.

(a) What is the name of the shape?

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(b) Name a substance that has this crystal shape.

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Q2. What are snowflakes made from?

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Q3. What does a crystal need to grow?

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Q4. What do the crystals called gemstones form from?

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Q5. Name two gemstones.

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Q6. What makes crystals form their special shapes?

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