

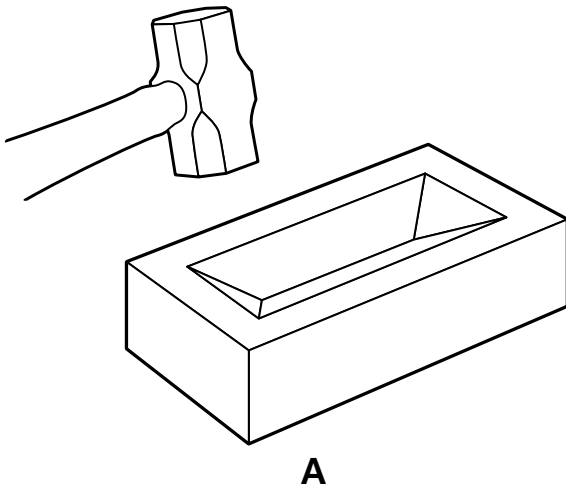


Name: Form:

See pages 14 and 15 of *Properties of materials*

Brittle materials

Some materials break very suddenly. They are brittle.



Q1. The hammer is coming down onto the brick. In space B, draw what happens to the brick after the hammer hits it.

Q2. Why has the brick changed?

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Q3. What happens if you bend a piece of chocolate?

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Q4. Name three things that can break a brittle material.

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Q5. How is concrete made less brittle?

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Q6. How is a car windscreen made less brittle?

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