



Name: Form:

See pages 14 and 15 of *Changing materials*

Electroplating

Electricity can break materials apart and release pure metals.

Q1. In the diagram, shade in where a layer of copper metal forms.

Q2. What is the name of the liquid in the beaker?



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Q3. What may be removed from some types of molten rock by passing electricity through them?



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Q4. What happens in the process of electroplating?



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Q5. Name two things that are often electroplated.

1

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2

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Q6. Describe how the electroplating works in the diagram above.



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