

Science Quiz

Electricity Quiz

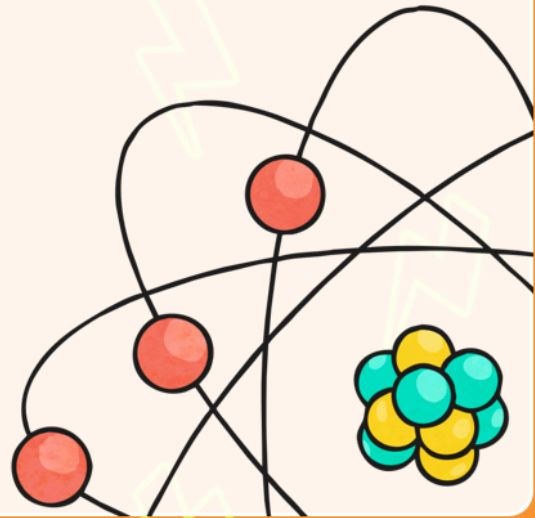


1. What two types of electricity are there?

a) natural and static electricity

b) natural and man-made electricity

c) man-made and animals producing electric shocks



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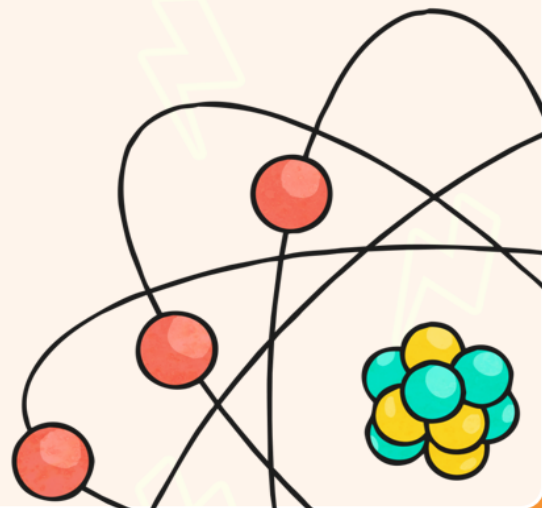


2. Which of the following is not naturally occurring electricity?

a) static electricity

b) electric shock from an electric eel

c) electricity produced by solar panels



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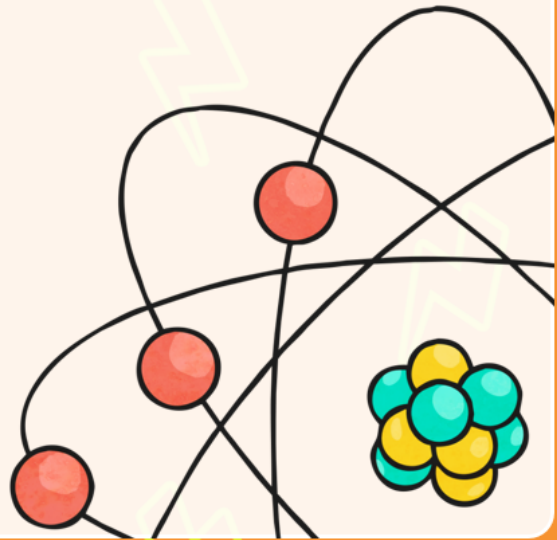


3. Name two man-made types of electricity?

a) solar panels and lightning

b) static electricity and wind turbines

c) power stations and solar panels



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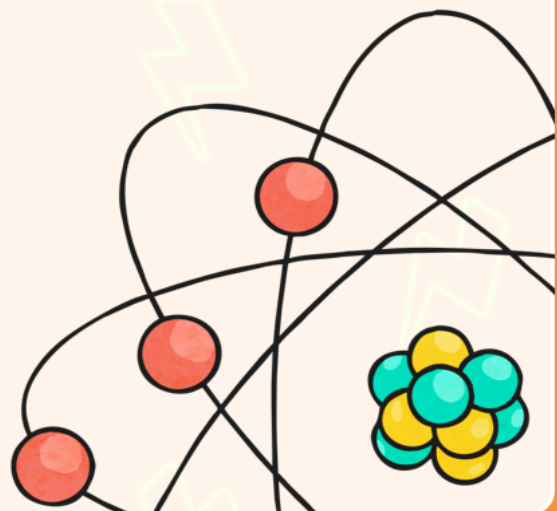


4. Materials that do not conduct electricity are called...

a) insulators

b) conductors

c) electrical appliances



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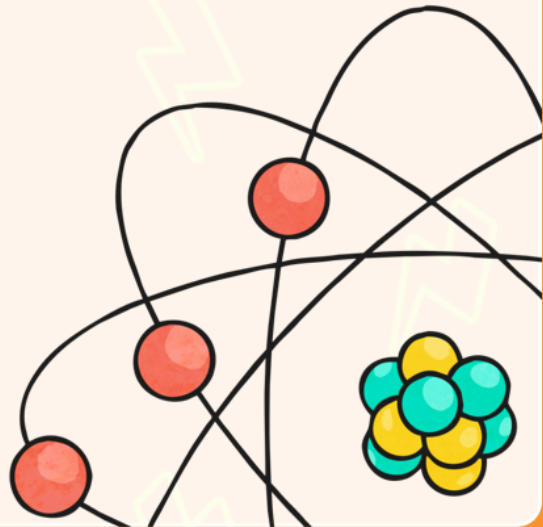


5. Which of the following does not conduct electricity?

a) wood

b) copper

c) water



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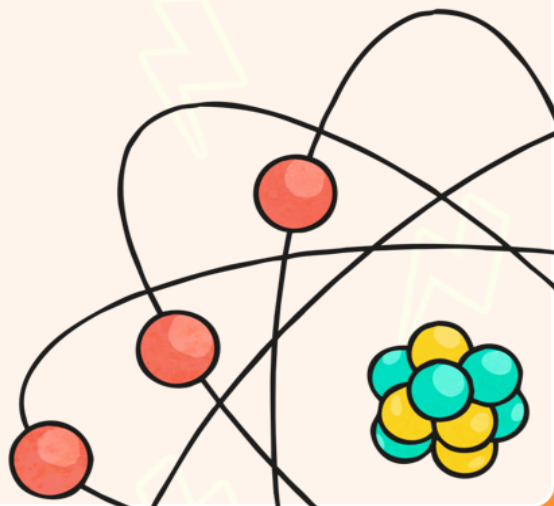


6. Which of the following does conduct electricity?

a) iron

b) wood

c) cotton



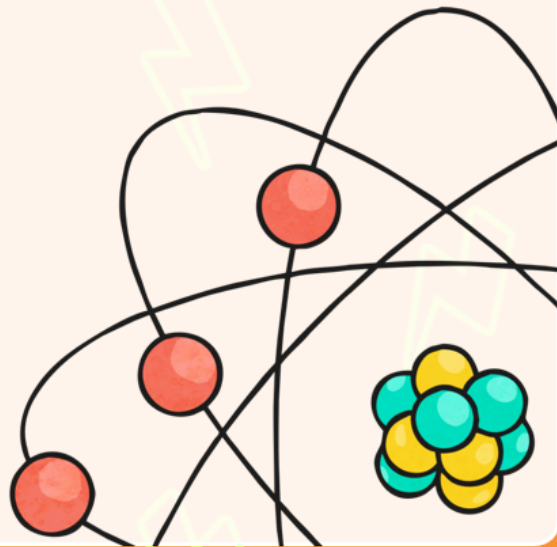
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7. What do we call a circuit that does not work?

- a) complete circuit
- b) incomplete circuit
- c) broken circuit

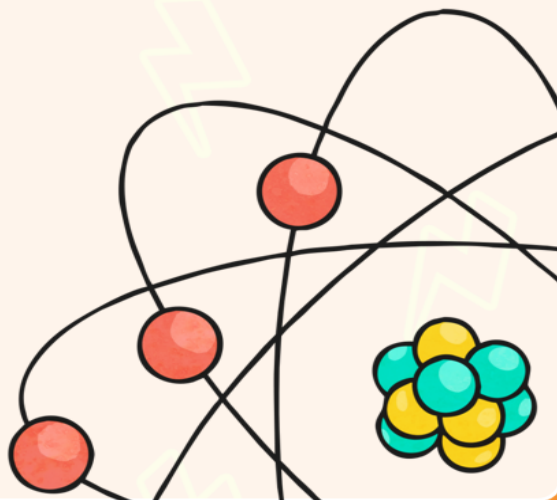


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8. How can we create a break in the circuit without creating an incomplete circuit?

- a) disconnect the wires from the source of electricity
- b) remove the bulb/motor/buzzer from the circuit
- c) add a switch to the circuit



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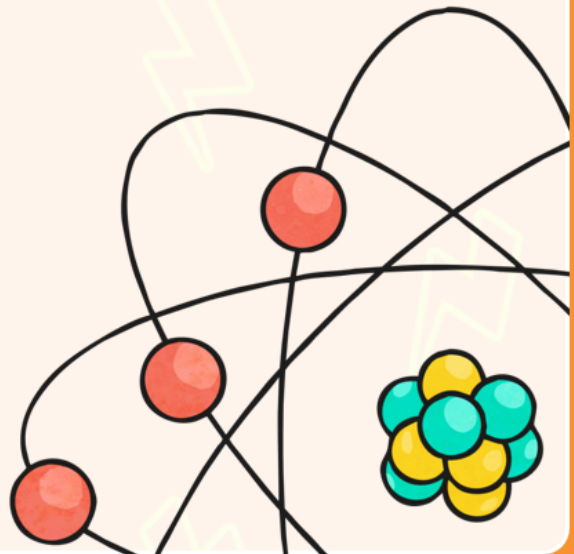


9. Which of the following is not a type of switch?

a) pinch switch

b) toggle switch

c) paddle switch



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10. What are the two types of electrical sources we use?

a) power station and batteries

b) mains and gas power station

c) mains and batteries

