

Electricity is key to bringing Sparky back to life. Victor creates a complicated electrical circuit that harnesses the power to spark Sparky back to life. He uses objects around him to conduct the electricity so that his circuit is unbroken.

Victor makes sure he uses good conductors to complete the circuit. Materials that allow electricity to pass through them are called **electrical conductors**. Metals are generally good conductors of electricity. Materials that do not let electricity pass through are called **insulators**. Plastics and rubbers are good insulators – this is why they are used to cover electric wires.



Edgar, Victor's creepy classmate, is not as good at creating electrical circuits as Victor. He needs a little help. He doesn't know which materials are good conductors of electricity, and which are insulators.

Using the images below, help Edgar put the right electricity conductor items into the circuit diagram to create enough electricity to bring his pet rat back to life!











Warning: Electricity can be very dangerous! Please don't try this at home! Click here for more information http://www.switchedonkids.org.uk/

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