Electricity moves the world through motors.

Electric motors are in everything, just count them!

Think about it, Tucker.

Electric motors are in your remote control, car, VCR, toys, 4x4s, door, head phones, electric toothbrushes, video games, computer monitors, and you could add in an electric shaver, hair dryer, and hair straightener.

Yikes! Now she's counting in binary... using all fingers!

Thin insulated copper wire 3 ft. (1m) long. The best stuff is often called magnet wire.

Wrap wire around C-cell ten times.

Tightly coil axle through loop.

Scrape insulation off one half of the axle on each side.

Nail polish.

C-cell battery.

Ceramic magnet.

Neodymium magnet.

2 safety pins.

Rubber band.