

# Simple Motors

Fill in the missing words from each sentence using the word box.

alternating current      commutator      terminals      brushes

This makes the current change back and forth (much like commuting is to drive back and forth).

\_\_\_\_\_

These feed electric power.

\_\_\_\_\_

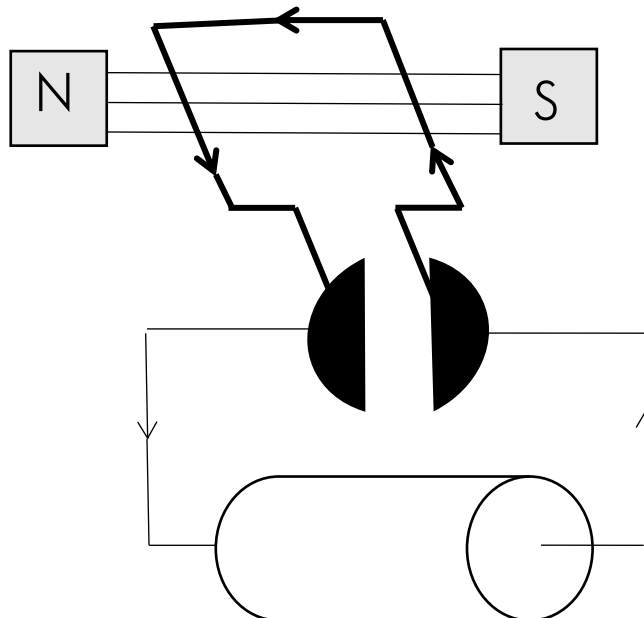
These are made from graphite or springy metal.

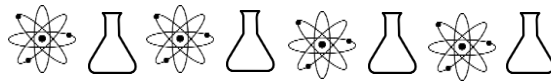
\_\_\_\_\_

Periodically changes direction.

\_\_\_\_\_

Label this drawing of a simple motor with the following: magnetic field, commutator, brushes, electric current. Draw an arrow in the direction the coil would rotate.





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commutator

These feed electric power.

terminals

These are made from graphite or springy metal.

brushes

Periodically changes direction.

alternating current

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