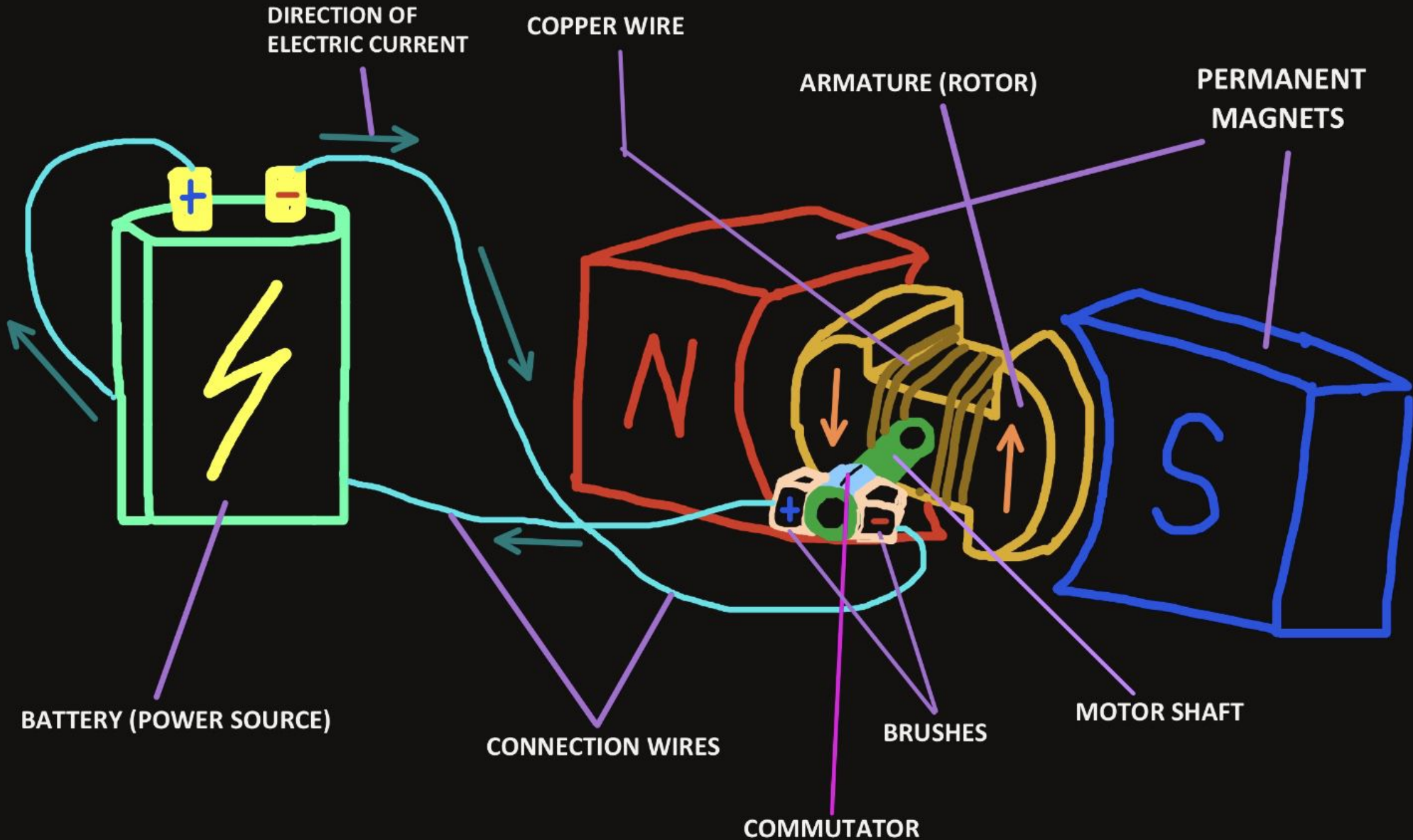


ELECTRIC MOTOR:



ABOVE: Diagram of a DC Motor that uses permanent magnets to function.