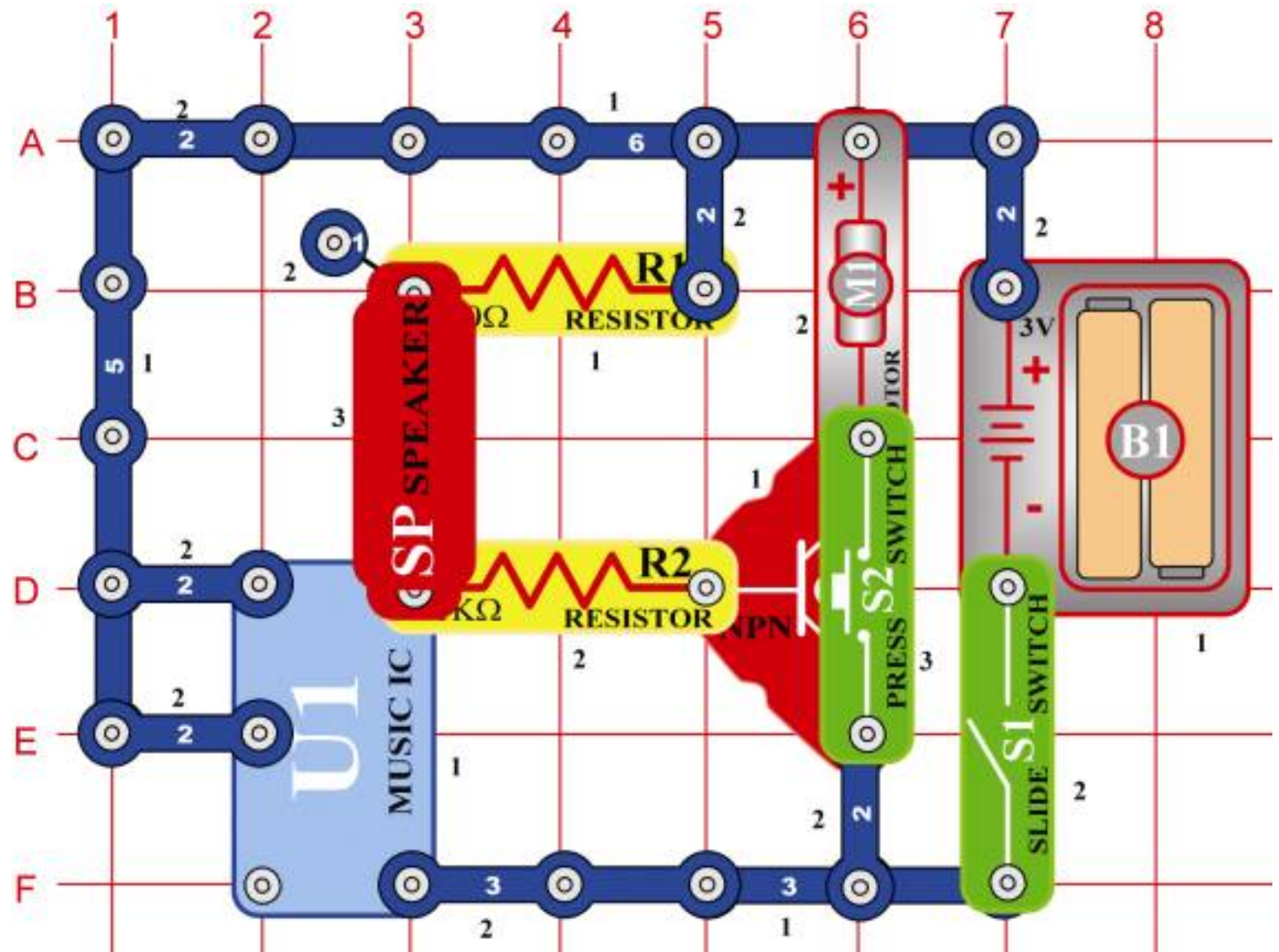


# Project #A20 Musical Motor

**OBJECTIVE:** To use the music IC to control the speed of a fan.



Place the fan on the motor (M1) and turn on the slide switch (S1). A machine gun sound is heard and the fan spins unevenly. The fan speed is being controlled by the music IC (U1).

Now push the press switch (S2) to control the motor directly, and the motor spins much faster.

Requires SC-300 or larger parts set.