3. Take the 20-centimeter length of single-core wire and use a wire stripper to strip about 1 centimeter of the insulation from one end. Attach this end to Arduino pin A5. Strip about 7 centimeters from the other end—this open, bare wire end is your antenna and will pic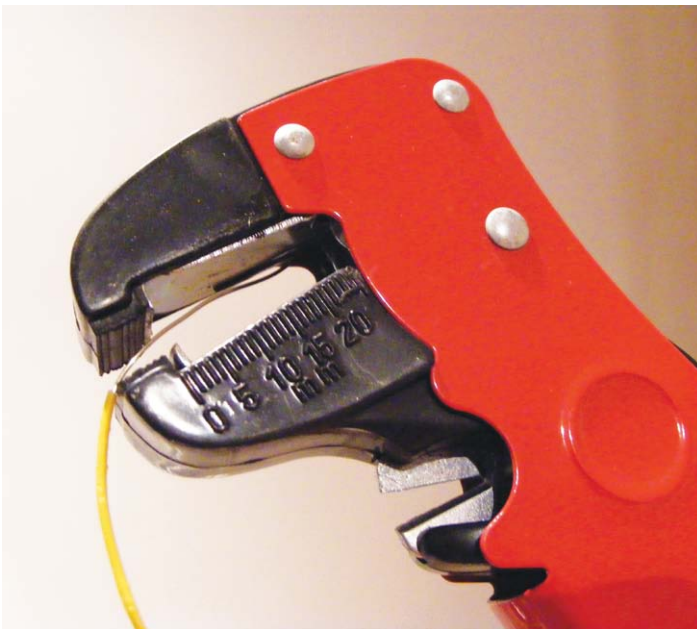k up the electromagnetic signal (see Figure 6-3).