Name\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_Class:\_\_\_\_\_\_\_\_\_\_Date:\_\_\_/\_\_\_/\_\_\_

**Hand Tools**

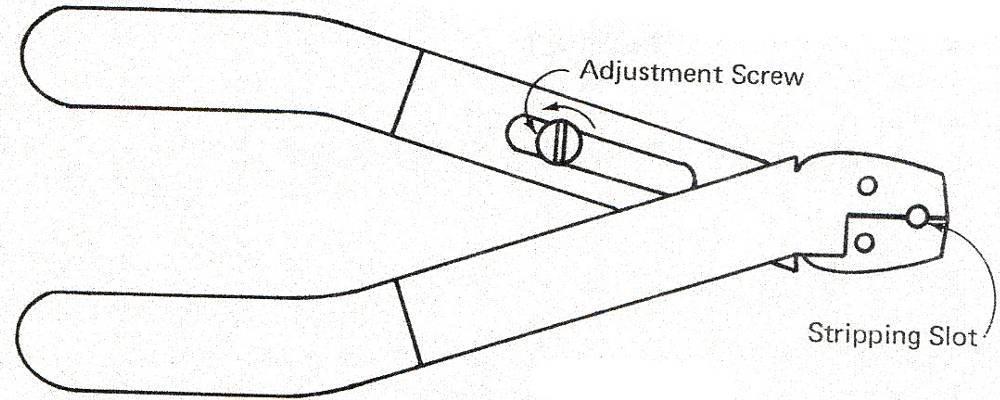
**Lab #2 – Adjust Wire Strippers**

**Equipment and Materials**

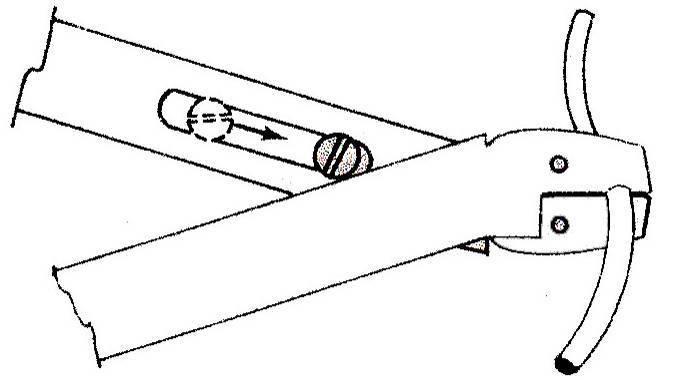
* Adjustable wire strippers
* Variety of solid insulated conductors
* Screwdriver or nut driver to fit adjustment screw

**Procedure**

1. Loosen adjustment screw (Figure 1)



1. Insert conductor into stripping slot
2. Close jaws until you feel that you have reached the conductor
3. Open jaws slightly



5. Slide adjustment screw down to its setting position (Figure 2)

1. Strip off approximately 3/8-inch of insulation
2. Check conductor for ring or nick (Figure 3)

**Note:** If nicks occurred, loosen adjustment screw, readjust, and test again until insulation isremoved without conductor damage.

