DROPS ON A PENNY

OBJECTIVE:

Students will test different liquids to see how many drops will fit on the surface of a penny.

MATERIALS:

- Penny
- Cookie sheet
- 5 droppers with liquids



PROCEDURES:

- **1.** Place a penny on the cookie sheet.
- 2. Using one of the droppers, count how many drops of vinegar you can drop on the penny's surface until it spills over.
- **3.** Record your data on the student data sheet.
- **4.** Clean and dry penny.

**REPEAT THIS PROCESS FOR ALL 5 LIQUIDS.

CLEAN UP:

Clean and dry cookie sheet, penny and pipets.