

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 Paper Towels 5 droppers with liquids
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Procedures:

1. Place a penny on a paper towel.
2. Open one of the droppers, carefully squeeze the dropper to release one drop at a time.
Count how many drops of vinegar you can drop on the penny's surface until it spills over.

****Repeat this process for all 5 liquids****

3. Create a data table and record your data on your student worksheet.
4. Create a graph to display your data on your student worksheet
5. Clean and dry penny.

Clean up:

Clean and dry pennies and droppers. Throw away used paper towels.

Wipe off lab table.

Stay in your seat and raise your hand for your teacher to excuse you.