

Scientific method

Problem - does the distance between the dropper and the penny have an effect on how much water a penny can hold?

hypothesis

How do I think I will solve the problem?

materials

these items are thrown away

equipment

these items are saved and used again

data table (results)

distance	hypothesis	trial 1	trial 2	trial 3	Average
1 inch					
4 inch					
9 inch					

Scientific investigation standards S8a, S8b, S7a

bob

Our goal is to learn to use the Scientific method

Standards S4a, S5a, S5b, S5c, S5d, S5e, S5f, S6b, S6c