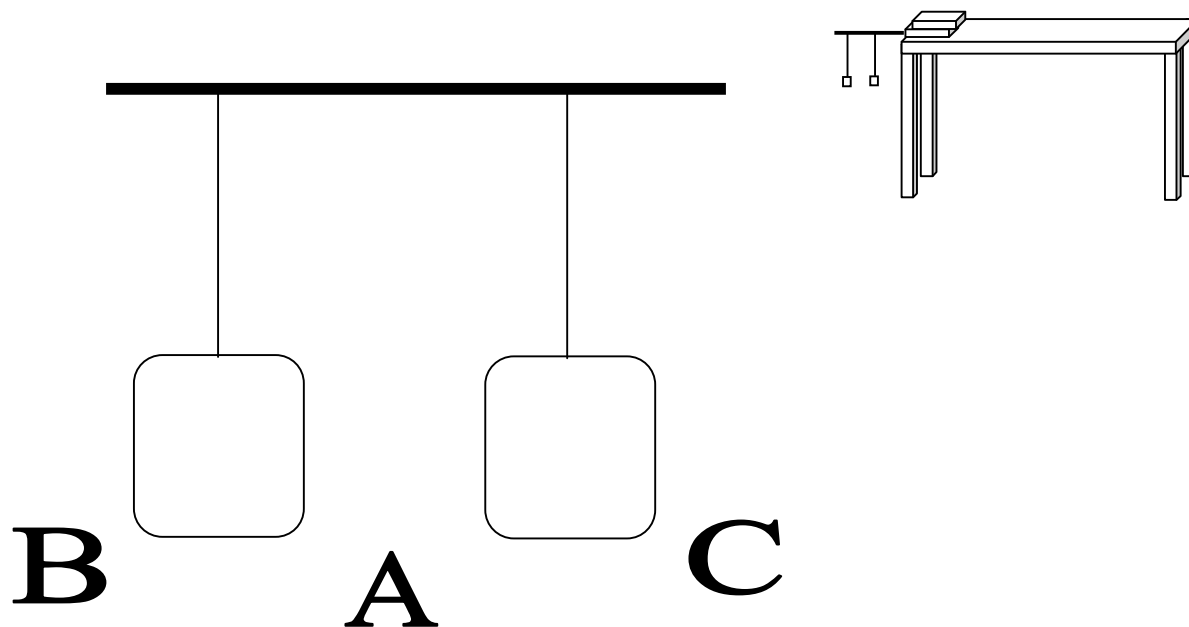


Experiment #2
Opposite and Like Charges



In this lab you are requested to predict the behavior of the two foam balls as charged or non-charged objects approach them. You can use either one or two objects. If you use only one object, it must be placed between the two balls (Location A). If you choose two different objects, they should be in positions B and C.

Test 1

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 2

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 3

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 4

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 5

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 6

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 7

Object(s) and Position(s) _____

Hypothesis _____

Results _____

Test 8

Object(s) and Position(s) _____

Hypothesis _____

Results _____