

Planning

Name _____ Date _____

Question - What are you trying to find out?

Prediction - What do you think will happen?

I think

Why? - Real life experience or scientific knowledge (*I have seen..., I know that...*)

Method - What are you going to do?

Equipment needed:

Step by step instructions:

1.

2.

3.

4.

5.

put
lay
push
pull
attach
fix

Draw a labelled diagram to show your idea.

(Draw in pencil, write label in pen and use a ruler)

Independent variable - What are you going to *change*?

Dependent variable - What are you going to *measure* (including units)?

Control variables - What are you going to *keep the same*?