

Making a vacuum

Name:

Date:



READ all questions carefully and write your answers in complete sentences.

1.) What is a manipulated Variable?

2.) What is a responding variable?

3.) What do you think will happen when the cork is pulled out from the flask? Why do you think this happen? 2 marks

4.) Before you pull out the cork observe the flask carefully and see if you notice anything unusual about it?

5.) How do you think the balloon got in the flask?

6.) Why do you think there is moisture in the flask?

7.) What happened when you pulled out the flask? Why do you think this happened? 2 marks