

Title: To carry out qualitative tests to compare the carbon dioxide levels of inhaled and exhaled air (OB11)

Student Name: _____

Other students in Group: _____

Preparation and planning

List of tasks to carry out _____

Apparatus/chemicals needed _____

What will vary in this experiment? _____

What is expected to change with this variable? _____

What will remain constant in the experiment (what is controlled)? _____

Procedure

Labelled Diagram

Outline of method _____

Safety Precautions taken _____

Comments/Observations _____

The test for carbon dioxide gas is _____

Results and Conclusion

General comments _____

Teacher Name: _____ Date of completion: _____
Student signature: _____