

Title: To prepare carbon dioxide and show it doesn't support combustion

(OC27)

Student Name: \_\_\_\_\_

Other students in Group: \_\_\_\_\_

## TO PREPARE CARBON DIOXIDE

### Preparation and planning

Apparatus/Chemicals needed \_\_\_\_\_

\_\_\_\_\_

Word equation: \_\_\_\_\_

Chemical equation: \_\_\_\_\_

### Procedure

Labelled Diagram - Preparation of CO<sub>2</sub>

Outline of method \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Safety Precautions taken \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Comments/Observations \_\_\_\_\_

TO SHOW CO<sub>2</sub> DOESN'T SUPPORT COMBUSTION

Procedure

Labelled Diagram – substances do not undergo combustion in CO<sub>2</sub>

Outline of method \_\_\_\_\_

Safety Precautions taken \_\_\_\_\_

Comments/Observations \_\_\_\_\_

Results and Conclusions

Teacher Name: \_\_\_\_\_ Date of completion: \_\_\_\_\_

Student signature: \_\_\_\_\_