

Chemistry 5

Science

Statement code no. 13

Student:

Class:

At Junior Certificate level I can:

Apply my knowledge of Atmosphere and Gases

Date Commenced:

Date Awarded:

Learning Targets I can...

- | | |
|--|--|
| 1 Name the different gases present in air | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 2 Show that one fifth of the air is made up of oxygen | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 3 Prepare a sample of oxygen and draw a labelled diagram of the test for Oxygen using a glowing splint | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 4 Prepare a sample of Carbon Dioxide and draw a labelled diagram of the process | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 5 Test for Carbon Dioxide using limewater | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 6 Show that CO ₂ does not support combustion | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 7 Name 2 fossil fuels and name two products of burning fossil fuels | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 8 Describe the effect of acid rain | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 9 Describe two advantages and two disadvantages of non-biodegradable plastics | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

Refer also to: Art, Home Economics, Personal and Social Development, Physical Education, Maths

Work begun



Work in progress



Work completed

