

Physical Geography

Geography

Statement Code no: 10

Student:

Class:

At Junior Certificate level the student can:

Describe how the physical landscape was formed and has changed over time

Date Commenced: / /

Date Awarded: / /

Learning Targets - This has been demonstrated by your ability to:

- | | |
|--|--|
| 1 List the three rock catagories | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 2 State how each was formed giving an example of each | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 3 Describe two examples of how rocks are useful to people | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 4 On a map of Ireland locate one predominant rock type | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 5 Identify the different layers inside the earth's crust | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 6 Demonstrate understanding of plate movement
and the formation of fold mountains | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 7 Name 3 plates on a map | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 8 Name and locate which plate Ireland is on | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 9 Describe how, why and where earthquakes and volcanoes occur | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 10 Explain the difference between mechanical and chemical weathering | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 11 Explain how limestone is weathered by rain water | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 12 Identify surface and underground features of a limestone region | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |
| 13 Identify the different types of mass movement | <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

Refer also to: English, Art, Business Studies, Environmental and Social Studies,
Home Economics, Materials Technology: Wood, Science

Work begun ☐ ☐ ☐ | Work in progress ☐ ☐ ☐ | Work completed ☐ ☐ ☐