## Geography Curriculum

|                           | Autumn I  | Autumn 2  | Spring I   | Spring 2                                | Summer I   | Summer 2   |  |
|---------------------------|---|---|--|---|--|--|--|
|                           | How can we use map skills to study the UK? How do urban                   |   | How can rivers shape the land and our lives?                           |   | Why does the Amazon rainforest in South America need           |  |  |
| Year 7                    | environments o  | hange over time?  | The water cycle  |   | protecting?  |  |  |
| 3 hours per               | Where do I live? Lifelong Geogra  | phical skills   | River processes and landforms including rocks and weathering           |   | Main features and characteristics                              |  |  |
| fortnight.                | Urban land use and population ch  | ange- Case study; China                                       | Flooding and flood management in the UK and China                      |   | Biomes   |  |  |
|                           | Urban issues and sustainability in the Middle East and UK                 |   | , , ,  |   | Tropical rainforest exploitation and management                |  |  |
| Assessment                | UK Sustainable Home   |   | Flooding Decision-Making   |   | Rainforest Exploitation Decision-Making                        |  |  |
| Assessment                | Key facts test  |   | River Landforms Test and Key facts test                                |   | Key facts test   |  |  |
|                           |   |   | nged by the climate crisis? How are African country                    |   | es striving to develop?  | How can you sustainably plan for                       |  |
|                           | threatened by hurricanes?   | <ul> <li>The characteristics of the UKs w</li> </ul>          | eather and climate patterns  • The main features and characters        |   | istics   | Fredstival?  |  |
| Year 8                    | Tropical cyclone location,  • Climate patterns over geological            |   | time and causes of the climate   • Comparing countries development     |   | nt and reducing the  | <ul> <li>Location, site and situation</li> </ul>       |  |
| 3 hours per               | impacts and responses crisis  |   | development gap  |   |  | <ul> <li>Social, economic and environmental</li> </ul> |  |
| fortnight.                | Problems of tropical cyclones at  | ns of tropical cyclones at • Impacts of climate change at the |  | coast • Economic activity through emplo |  | impacts of festivals                                   |  |
|                           | the coast   | the coast • Potential solutions to climate cha                |  | inge China                              |  | <ul> <li>The sustainability of festivals</li> </ul>    |  |
|                           |   |   |  | Rural to urban migration                |  |  |  |
| Assessment                |   | Hazard Risk Management The impacts of the cl                  |  |   |  | Where should we locate 'Fredstival?'                   |  |
| Assessment                | Key facts test  | Key fac   | ts test Key facts  |   | test Key facts test  |  |  |
|                           | Why is Europe's most northerly point such an important                    |   | How is Asia  | How is Asia under threat?               |  | What makes a city a global one?                        |  |
|                           | place?  |   | What attracts people to visit Asia?                                    |   | Urbanisation as a global phenomenon                            |  |  |
| Year 9                    | <ul> <li>Svalbard's location, features, glaciation and climate</li> </ul> |   | Positive and negative impacts of tourism in Thailand and Japan         |   | Ways of life, and challenges in two contrasting global cities: |  |  |
| 3 hours per               | Climate crisis and the future of The Arctic                               |   | The risks of visiting Asia including tectonic plates and their hazards |   | Mumbai, India  |  |  |
| fortnight.                | <ul> <li>Investigation enquiry into the sustainability of FLHS</li> </ul> |   | Coastal landforms in Asia  |   | Sydney, Australia  |  |  |
|                           | Russia's involvement in the Arctic  |   |  |   | Managing the impacts of urbanisation in global cities          |  |  |
| A                         | Climate Change in Svalba <mark>rd</mark>                                  |   | Would You Visit Thailand or Japan?                                     |   | Key facts test   |  |  |
| Assessm <mark>en</mark> t | Decision-Making to Improve the Sustainability of FLHS/ Key facts test     |   | Key facts test   |   | Component 2 Examination  |  |  |
|                           | Development Issues  | Urban and Rural Processes                                     | Leisure and Retail   | Fieldwork I                             | Rivers and River Manager                                       | ment Coasts and Coastal                                |  |
|                           | Global patterns of development  | and Change  | <ul> <li>Cause and effect of change in</li> </ul>                      | Approach: change over time              | River processes and landscr                                    | apes Management  |  |
|                           | Processes that connect  | <ul> <li>Distinctive features of urban</li> </ul>             | retail provision across the UK   | Concept: mitigating risk                | in the UK  | <ul> <li>Coastal processes and</li> </ul>              |  |
|                           | countries   | areas in the UK   | Issues associated with leisure   |   | <ul> <li>Why rivers flood and the</li> </ul>                   | landscapes in the UK                                   |  |
| Year 10                   | <ul> <li>Causes and consequences of</li> </ul>                            | <ul> <li>Changes taking place in where</li> </ul>             | use in urban and rural areas in  |   | consequences of flooding                                       | <ul> <li>How coastlines are managed &amp;</li> </ul>   |  |
| 5 hours per               | uneven development  | people live in urban and rural                                | the UK   |   | <ul> <li>How rivers can be managed</li> </ul>                  | , -  |  |
| fortnight.                | <ul> <li>Advantages and disadvantages of</li> </ul>                       | areas of the UK   |  |   | reduce the risk of flooding                                    |  |  |
|                           | different types of aid  | Factors that drive urban and                                  |  |   | <ul> <li>Why river flood manageme</li> </ul>                   |  |  |
|                           | Globalisation   | rural change across the UK                                    |  |   | often controversial  | climate crisis on coastal                              |  |
|                           |   |   |  |   |  | landscapes and communities                             |  |
| Assessment                | Key facts test  | Key facts test  | Key facts test   | Component 3 Examination                 | Key facts test   | Key facts test   |  |
|                           | Component I Examination   | Component I Examination                                       | CI Examination   |   | CI Examination   | Component 2 Examination                                |  |

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|--------------------------------|---|-------------------------|--|---|--|------------------------------|
|                                | Weather & Climate; Extreme Weather & Climate Crisis     |                         | Water Resources and                            | Ecosystems                                      | Desertification                                      | Exams                        |
| Year II 5 hours per fortnight. | Why the UK climate is so variable                       |                         | Management                                     | The relationship between                        | <ul> <li>Processes operating in hot semi-</li> </ul> | Component I: Investigating   |
|                                | Global atmospheric circulation                          |                         | Why supply and demand for                      | climate and biomes at the                       | arid regions that make them                          | Geographical Issues          |
|                                | Causes, impacts and responses to extreme weather events |                         | water vary over time and                       | global scale                                    | vulnerable to desertification                        | Component 2: Problem Solving |
|                                | How climate has changed                                 |                         | space  | <ul> <li>Processes and interactions</li> </ul>  | How human activity contributes                       | Geography                    |
|                                | Causes & consequences of global heating                 |                         | <ul> <li>What happens when demand</li> </ul>   | operating within ecosystems                     | to desertification                                   | Component 3: Applied         |
|                                | Attitudes to the climate crisis reducing risk           |                         | for water exceeds supply                       | <ul> <li>How ecosystems are used and</li> </ul> | How these vulnerable                                 | Fieldwork Enquiry            |
|                                |   |                         | <ul> <li>The challenges of managing</li> </ul> | damaged by human activity                       | environments can be managed                          |                              |
|                                |   |                         | water supplies                                 | Sustainable management                          |  |                              |
| Assessment                     | Key facts test  | Component 3 Examination | Key facts test                                 | Mock Examination                                | Key facts test                                       |                              |
|                                | Component 2 Examination                                 |                         | Component I Examination                        | Key facts test, C2 Exam                         | C 2 Examination                                      |                              |

## FRED LONGWORTH HIGH SCHOOL

