## Year 9 Geography Curriculum Overview

Geography is studied by all students in Year 9 over three lessons across the fortnight. The Year 9 Geography curriculum is based on two topics, which reflects the greater depth of study by the last year of students Key stage 3 experience. Contrasting locations and environments will be studied in this unit from more natural environments such as tropical rainforests and deserts as well as cities for human environments of the world. With all locations the current sustainability of the locations will be evaluated as well as a consideration of what can be done to make the locations more sustainable.

| Term/Length of<br>Time | Outline   | Assessment/Teacher Feedback<br>Opportunities                         | Homework and Literacy resources<br>Approximately 30 minutes per 5 timetabled lessons of<br>homework will be set. |
|------------------------|---|--|--|
| Autumn term and        | Can our global ecosystems survive?  | Assessment   | A range of homework tasks will be set throughout this  |
| spring 1               |   |  | topic. This will include:-   |
|                        | This unit of work focuses on exploring ecosystems   | The topic will include four formal                                   |  |
|                        | at different scales from a pond based ecosystem to  | assessments:-  | Completion of worksheets to consolidate lesson content.  |
| Can our global         | major biomes of the world including deserts and   |  |  |
| ecosystems survive?    | tropical rainforests. Interrelationships between  | 1) Adaptations in ecosystems - A 6                                   | Preparation for designing an eco-lodge, e.g. collecting  |
|                        | components of these ecosystems will be  | mark question question on  | images, maps, resources for creating model.  |
|                        | investigated and how fragile they are when  | adaptations of plants and animals in                                 |  |
|                        | impacted on by human intervention. GIS  | an ecosystem studied during the                                      | Revising spellings as per the key words on the students  |
|                        | (Geographical Information Systems) will be utilised   | topic will be completed. This will be                                | personal learning checklist.   |
|                        | to explore deforestation in tropical rainforests.   | based on a picture provided as a                                     | Devision for and of taxis toot   |
|                        | Students will develop evaluative and discussion   | resource. Students will therefore                                    | Revision for end of topic test.  |
|                        | skills through judging the value of these biomes  | develop observation, interpretation                                  | Ontional homowark tasks and Literacy resources   |
|                        | and how best to manage them sustainably.<br>Links to the schools International School status will   | and analytical skills. Students will                                 | Optional homework tasks and Literacy resources   |
|                        |   | have 15 minutes to complete the<br>answer within. The answer will be | Oak continuity have video based lessens called "The  |
|                        | be developed through students designing an eco-   | marked out of 6 and a band A-D                                       | Oak continuity have video based lessons called "The issues of urbanisation".                                     |
|                        | lodge suitable for the Amazon Rainforest. The importance of the role of a conservation officer will |  | https://continuityoak.org.uk/lessons   |
|                        | be explored linked to careers.  | written feedback from their teacher                                  |  |
|                        |   | as well as action points to improve                                  | Watch episodes of "The Green Planet" documentaries.  |
|                        |   | as well as action points to improve                                  |  |

| their work further. Pupils will have    | Read any of the "Horrible Geography books".              |
|---|--|
| allocated lesson time to respond to     | ,  |
| the teachers feedback.                  |  |
|   | Read the book "This is Planet Earth: Your ultimate guide |
| 2) Impacts of deforestation in          |  |
| tropical rainforests – a 12 mark        | to the world we call home (New Scientist Instant Expert) |
| question on deforestation in tropical   |  |
| rainforests will be completed. This     |  |
| will be based on a resource             | Research the meaning of the Geography word of the        |
| provided. Students will therefore       | week   |
| develop observation, interpretation     |  |
| and analytical skills. Students will    |  |
| have 20 minutes to complete the         |  |
| answer within. The answer will be       |  |
| marked out of 12 and a band A-D         |  |
| awarded. Students will receive          |  |
| written feedback from their teacher     |  |
| as well as action points to improve     |  |
| their work further. Pupils will have    |  |
| allocated lesson time to respond to     |  |
| the teachers feedback.                  |  |
|   |  |
| 3) Designing an eco-lodge               |  |
| Students will work in groups to plan    |  |
| and design an eco lodge suitable for    |  |
| tropical rainforests. They will         |  |
| develop their creativity skills as well |  |
| as presentation skills through          |  |
| presenting their design to the class.   |  |
| They will have both lesson time and     |  |
| homework to complete the design.        |  |
| During the planning lessons teachers    |  |
| will share with students the success    |  |

| criteria. The piece of work will be  |  |
|--------------------------------------|--|
| marked by the teacher with an        |  |
| attitude to learning grade awarded,  |  |
| as well as a band A-D. Students will |  |
| receive feedback on how they have    |  |
| applied their geographical           |  |
| knowledge and understanding to the   |  |
| design as well as action points to   |  |
| improve their work further and for   |  |
| future pieces of work. Pupils will   |  |
| have allocated lesson time to        |  |
| respond to the teachers feedback.    |  |
|                                      |  |
|                                      |  |
| 4) End of topic test - this will be  |  |
| completed under formal supervision   |  |
| within one allocated lesson. It will |  |
| include multiple choice questions on |  |
| knowledge of places and processes    |  |
| studied during the topic as well as  |  |
| definitions of key vocabulary. In    |  |
| addition there will be a 4, 6 and 12 |  |
| mark questions, the 12 mark          |  |
| question will have 3 out of the 12   |  |
| marks allocated to how effective     |  |
| correct spellings, punctuation and   |  |
| grammar were used. The extended      |  |
| guestion will be awarded a band A-   |  |
| D.                                   |  |
| Students will receive feedback on    |  |
| the geographical knowledge and       |  |
| understanding they have achieved as  |  |
|                                      |  |
| well as action points to improve     |  |

|                           |   | their work further and in future<br>pieces of work. Pupils will have<br>allocated lesson time to respond to<br>the teachers feedback. |
|---------------------------|---|---|
| Spring 2 and summer term. | Is urban life sustainable?  | Assessment  |
|                           | In this unit students will study a key trend in the   |   |
| Is urban life             | world - urbanisation. With 68% of the worlds  | The topic will include three formal   |
| sustainable?              | population expected to live in urban areas by 2050  | assessments:-   |
|                           | it is crucial that students understand this process   |   |
|                           | including why it happens, what are the impacts and  | 1)Redevelopment of Mumbai   |
|                           | can this growth be sustainable. The urban areas   | A 12 question evaluating a  |
|                           | will be studied at a range of scales within countries   | redevelopment plan for a slum will  |
|                           | at different levels of development. For example   | be completed, students will develop<br>evaluative skills. Students will have  |
|                           | students will investigate the city of Birmingham as an example of a city in a High Income Country, this | 20 minutes to complete the answer   |
|                           | could be familiar to many students. On a global   | within. The answer will be marked   |
|                           | scale the megacity of Mumbai will be explored as  | out of 12 and a band A-D awarded.   |
|                           | an example of a city in the Newly Emerging  | Students will receive written   |
|                           | Economy of India. Through learning activities such  | feedback from their teacher as well   |
|                           | as designing board games to show why the process  | as action points to improve their   |
|                           | of urbanisation in Mumbai students will use skills  | work further. Pupils will have  |
|                           | such as planning collaboratively and creative   | allocated lesson time to respond to   |
|                           | thinking. Careers linked to the topic will be made when the role of a town planner is investigated.     | the teachers feedback.  |
|                           |   | 2) The impacts of urban sprawl  |
|                           |   | A 6 mark question discussing the  |
|                           |   | impacts of urban sprawl will be   |
|                           |   | completed. Students skills of   |
|                           |   | interpreting an ordnance survey map   |
|                           |   | will be included in the question as   |

| well as applic  | ation of knowledge and   |
|-----------------|--------------------------|
| understandir    | g. Students will have 15 |
| minutes to co   | omplete the answer       |
| within. The a   | nswer will be marked     |
| out of 6 and a  | a band A-D awarded.      |
| Students will   | receive written          |
| feedback from   | n their teacher as well  |
| as action point | nts to improve their     |
| work further.   | Pupils will have         |
| allocated less  | on time to respond to    |
| the teachers    | feedback.                |
| 3) End of top   | ic test - this will be   |
| completed u     | nder formal supervision  |
| within one al   | located lesson. It will  |
| include multi   | ple choice questions on  |
| knowledge o     | places and processes     |
| studied durin   | g the topic as well as   |
| definitions of  | key vocabulary. In       |
| addition ther   | e will be a 4, 6 and 12  |
| mark questio    | ns, the 12 mark          |
| question will   | have 3 out of the 12     |
| marks allocat   | ed to how effective      |
| correct spelli  | ngs, punctuation and     |
| grammar we      | re used. The extended    |
| question will   | be awarded a band A-     |
| D.              |                          |
| Students will   | receive feedback on      |
| the geograph    | ical knowledge and       |
|                 | g they have achieved as  |
|                 | points to improve        |
|                 | rther and in future      |
| pieces of wor   | k. Pupils will have      |

|  | allocated lesson time to respond to the teacher's feedback. |  |
|--|---|--|
|  |   |  |