Local Study

For this project, we would like you to research and write about a local habitat.
There are lots of opportunities to explore the great outdoors. This can be combined with the new direction from the government of one piece of outdoor exercise a day. This could be done to find out about the local habit and surrounding areas.

Use the information on the next sheet as a guide for what you can write about.
The final piece can be displayed in any way you wish.
Try and use some of the writing targets which were included in the English section previously in this booklet.

Importantly though, we do not expect this to be completed with field work-your safety and health is far more important, so if you would feel more comfortable completing the

## French task in more detail, please do so.

## Stay safe!

## Geographical Skills and Fieldwork



| Compass | a device having a magnetic needle that indicates direction on the <br> earth's surface by pointing toward the north. <br> 8 points- north, south, east, west, northwest, northeast, southeast, <br> southwest |
| :--- | :--- |
| Grid | A map reference indicating a location in terms of series of vertical and <br> horizontal grids identified by numbers or letters <br> Two types: four figure and six figure grid references |
| Map | A picture or chart that shows the features of an area. |
| Sketch map | a map drawn from observation (rather than from exact <br> urements) and representing the main features of an area . |
| Human features | Something that is built by humans that would not have existed in <br> nature without humans. Features include anything from a house to a <br> city, and all the related infrastructure such as roads, rail or canals. |
| Physical features | Elements of the landscape that occur naturally, including bodies of <br> water and landforms such as: oceans, mountains, lakes, rivers, <br> plains, streams, hills, volcanoes, valleys and peninsulas. |
| survey | The operation of finding the contour, dimensions, position, or other <br> particulars of, as any part of the earth's surface, whether land or <br> water; also, a measured plan and description of any portion of coun- <br> try, or of a road or line through it. |
| Topography | The study of the shape and features of land surfaces. |
| Land use | Involves the management and modification of natural environment or <br> wilderness into built environment such as settlements and semi- <br> natural habitats such as arable fields, pastures, and managed woods. |

Key Vocabulary

| Location |  |
| :--- | :--- |
|  | Stretches from Orcombe point near Exmouth in East <br> Devon to Old Harry Rocks near in Swanage near Stud- <br> land Bay in Dorset. |
| Area | Covers a distance of about 96 miles |
| Highest point | Golden Cap between Bridport and Charmouth at 191 <br> metres above sea level. |
| Landmarks | Lulworth Cove, Durdle Door, Chesil Beach |
| Location | Southern England covering Southwest Hampshire to south <br> east <br> Wiltshire |
| Area | Covers 566km ${ }^{2}$ |
| Highest <br> point | Pipers Wait near Nomansland. Has a summit of 129 metres <br> above sea level. |
| Types of <br> land | Four types: Broadleaved woodland, Heathland and grassland, <br> Wet heathland, Tree plantations (woodland enclosures) |


t-National Park

Example of 6 figure grid reference



| Habitat | the natural home or environment of an animal, plant, or other organism |
| :--- | :--- |
| Vegetation | plants considered collectively, especially those found in a particular area or habitat. |
| Arable | Land used for growing crops |
| Sustainability | avoidance of the depletion of natural resources in order to maintain an ecological balance. |
| Heath | an area of open uncultivated land, especially in Britain, with characteristic vegetation of <br> heather, gorse, and coarse grasses. |
| Forest | Large area covered mostly with trees and undergrowth. |
| Fertile | (of soil or land) producing or capable of producing abundant vegetation or crops |
| Environment | the surroundings or conditions in which a person, animal, or plant lives or operates. |



