## Alexander Hosea Curriculum Map - Year 4 term 5

## Subject: Geography linked to 'Wickwar history study'

#### Sticky knowledge

know what fieldwork is and why geographers use it

Know why people might have settled in Wickwar in the past

know different types of maps, why they are important and why we use them

understand how to use 4 figure grid references

know how to create a simple sketch map of the local area including a key

explore the use of field sketches, surveys & questionnaires to inform a geographers field work

know how to create a field study question focusing on the use of transport in the local area and how this has changed over time

know how to carry out a geographical investigation including sketch maps, field sketched, surveys or questionnaires and observations

Know some ways to present data

Know that Bristol has been a port for trade for hundreds of years because of its proximity to the coast

Know that people originally settled in Bristol near water

Know that the North of the city is more developed because of this and includes the city centre as it's closer to the estuary

Know how trains in Wickwar would have linked to Bristol in the past



# Programme of Study statements for the end of KS2:

 name and locate counties and cities of the United Kingdom, geographical regions and their identifying human and physical characteristics, key topographical features (including hills, mountains, coasts and rivers), and land-use patterns; and understand how some of these aspects have changed over time

## Previous Knowledge: Local study Y2

-human and physical features of places -fieldwork studies in Y1/Y2 and Y3 -use of maps progression

#### Future knowledge:

- Fieldwork studies in Y5 and 6
- Settlements Y3/Y4
- Rivers Y3
- Fair trade Y6

## vocabulary

Fieldwork, tools of fieldwork, maps, topographic maps, street maps, political maps, thematic maps, climatic maps, interviews, surveys, questionnaires, data, information, sketch maps, field sketches, coast, city, trade, urban, rural, estuary

#### **Cultural Capital**



Thinking like a Geographer

maps	enquiry	Fieldwork skills
<ul> <li>Label maps with titles to show their purpose</li> <li>Use 4 figure coordinates to locate features on maps.</li> <li>Create maps of small areas with features in the correct place.</li> <li>Use plan views</li> <li>Recognise some standard OS symbols.</li> <li>Link features on maps to photos and aerial views.</li> <li>Make a simple scaled drawing e.g. of the classroom.</li> <li>Look at transport links on a map</li> </ul>	-Ask more searching questions including, 'how?' and, 'why? as well as, 'where?' and 'what?' when investigating places and processes	<ul> <li>Use the eight points of a compass.</li> <li>Observe, measure and record the human and physical features in the local area using a range of methods including sketch maps, cameras and other digital devices.</li> <li>Make links between features observed in the environment to those on maps and aerial photos.</li> <li>Present data from their fieldwork study using key vocabulary</li> </ul>
Visits and visitors: Local community	Experiences and events fieldwork	Key texts
Community events and links: Fieldwork in Wickwar Bristol trip Life Skills	Global issues Trade  Key places: Wickwar Bristol	Famous people Alexander Hosea Brunel