

# **Lodge Farm Primary School- Knowledge Organiser**



**Geography topic:** Local area

Year: 6 Term: Autumn 1

#### **Key Knowledge/Content:**

#### Human and physical geography.

- To describe and understand key aspects of physical geography, including: climate zones, biomes and vegetation belts, rivers, mountains, volcanoes and earthquakes, and the water cycle.
- To describe and understand key aspects of human geography, including: types of settlement and land use, economic activity including trade links, and the distribution of natural resources including energy, food, minerals and water.

#### Geographical skills and field work.

- To use the eight points of a compass, four and six-figure grid references, symbols and key (including the use of Ordnance Survey maps) to build their knowledge of the United Kingdom and the wider world.
- To use fieldwork to observe, measure, record and present the human and physical features in the local area using a range of methods, including sketch maps, plans and graphs, and digital technologies.

#### Links to:

# **Prior learning:**

To discuss local, national impacts on our local area.

#### **Future learning:**

Each year group will revisit their local area.

#### **Key vocabulary with definition:**

#### **Prior vocabulary:**

- Trade- The action of buying and selling goods and services.
- Settlement- A place, typically one which has previously been uninhabited, where people establish a community.

#### New vocabulary:

- Linear scale- A linear scale, also called a bar scale, scale bar, graphic scale, or graphical scale, is a means of visually showing the scale of a map, nautical chart, engineering drawing, or architectural drawing.
- Hamlet- A small settlement, generally one smaller than a village, and strictly (in Britain) one without a church.

## By the end of this unit

All children can: recognise local rivers in the local area and what they can be used for.

**Most children can: demonstrate** and compare the average rainfall and temperature and children to discuss possible reasons behind the differences.

**Some children can: demonstrate** and **explain** human geography of settlements and **explain** what the original function of Lodge Farm was.

# Background understanding for teachers and parents:

Children will begin to discover trade links from our local area and how rivers were used historically to trade.

## **Curriculum Driver (one):**

Knowledge of the world

## **Evidence outcome:**

Children will explore links between our local area and national geographical features.