

## Geography: What put Mansfield on the map? Y4 Autumn Term

### National Curriculum subject content:

#### Locational knowledge

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

#### Human and physical geography

To describe and understand 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 fieldwork

To use maps, atlases, globes and digital/computer mapping to locate countries and describe features studied



### Key Vocabulary:

Local	Existing in or belonging to the area where you live, or to the area that you are talking about.
Land-use	What an area is used for a specific purpose.
Residential area	An area that is used for homes.
Industry area	An area used for factories.
Open cast mine	A surface mining technique that extracts minerals from an open pit in the ground.
Deep cast mine	A mining technique that extracts minerals from deep underground.
Human feature	Human features are things like houses, roads and bridges. They have been built by people.
Physical feature	Physical features like seas, mountains and rivers are natural. They would be here even if there were no people around
Mineral	Minerals are substances that are formed naturally in the Earth.
Coal	Coal is a black rock that formed from decayed plants that were trapped underground millions of years ago.
Miner	The people who work in mines are called miners
Impact	The effect that some thing has on something else.

### Sequence of Learning:

#### Objectives (key knowledge):

Lesson 1 To be able to locate Mansfield on a range of maps.	Lesson 2 To be able to describe how Ladybrook and Mansfield have changed over time. (Map study)	Lesson 3 To be able to discuss the effects of mining on Mansfield. (History of mining and its impact on local area.	Lesson 4/5 To be able to identify the human and physical features of a coal mine. (Include overview of different types of coal mines)	Lesson 6 To be able to identify the impact on the local area of the decline of mining.
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