

A scenic view of a river flowing through a rocky landscape. In the background, a waterfall cascades over a high, layered rock formation. The foreground shows large, dark, mossy rocks in the water. The sky is overcast.

River Tees - Landforms

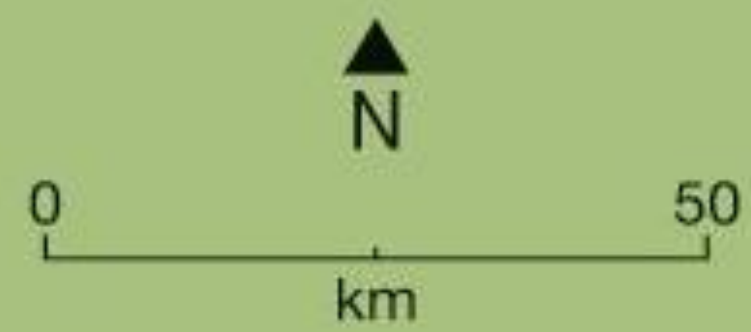
Learning Objective:

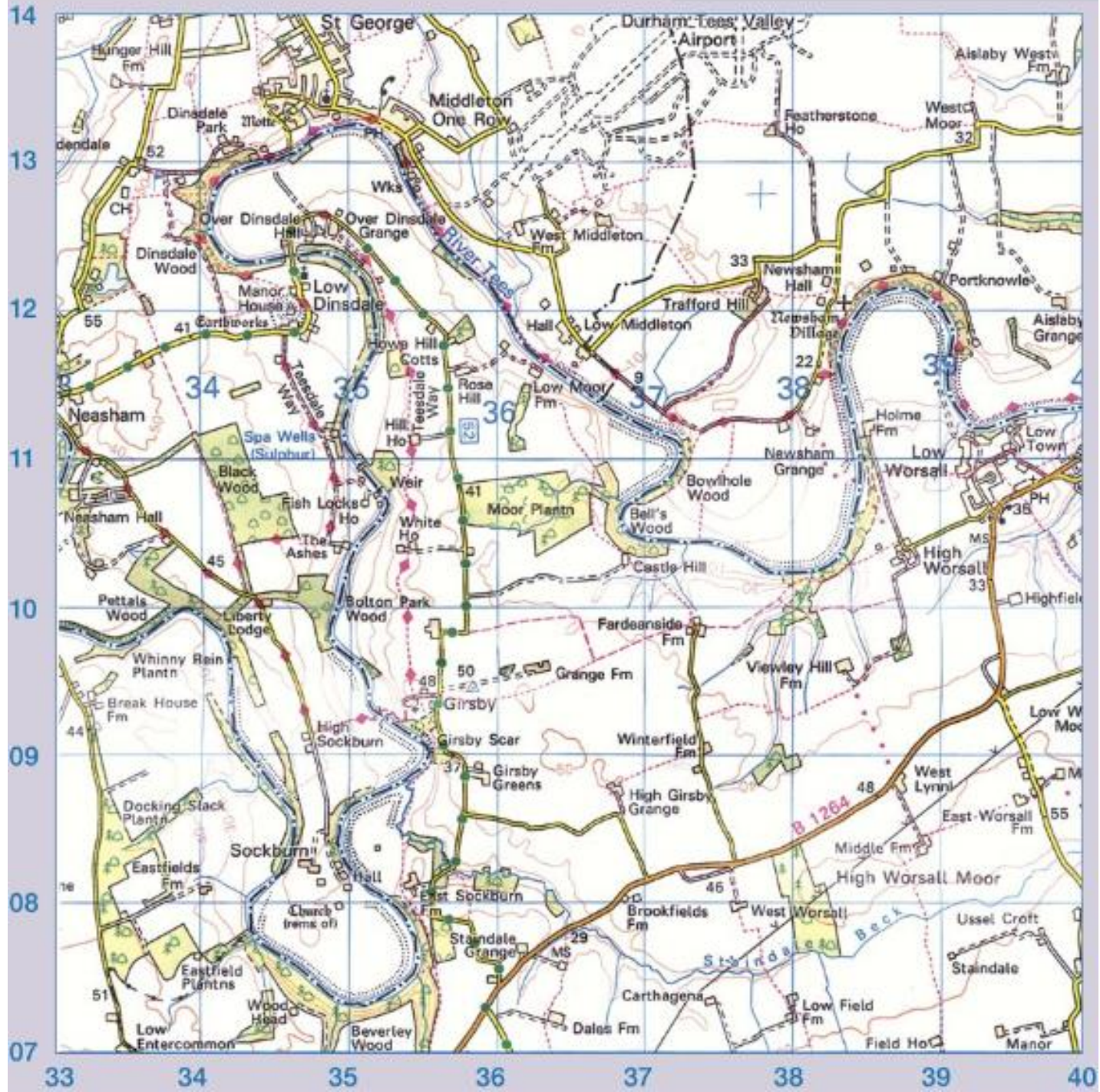
- **Research** the River Tees

A scenic view of a river flowing through a rocky gorge. In the background, a waterfall cascades over a series of rock ledges. The foreground shows large, dark, jagged rocks in the water, with the river's surface appearing slightly blurred, suggesting a long exposure. The sky is overcast and grey.

Learning Outcomes:

- **Recall** erosion and deposition landforms
- **Describe** key features of the River Tees
- **Apply** map skills to **analyse** the river





River Tees Research:

1. First, go on **Google Maps** and search for 'Cross Fell'. This is the source of the River Tees. Follow the river on it's journey to the North Sea at Middlesbrough.
2. Where is the River Tees? **Describe it's location** in detail.
3. Study the information on High Force waterfall. Note the specific information on the rock types involved. **Draw a labelled sketch of High Force using photo B.** *How do we know it was bigger in the past? What evidence is there of retreat to form a gorge?*
4. Using the OS map of the River Tees near Darlington, locate grid square 3408. Study the key features of this square. Now do **Q3 from page 123.** Use the grid template provided.
5. Go on **Google Maps** and search for 'Teesport, Middlesbrough'. Look at the mouth of the River Tees. **What is the width of the wide river estuary here? Why has this area been developed for industry?**
6. Answer this exam style question:
To what extent does the River Tees illustrate the features normally associated with a river's course from its source to its mouth? (6 marks)

The River Tees – from source to mouth

Description of the River Tees:

High Force waterfall labelled sketch:

What is the width of the wide river estuary here?

Why has this area been developed for industry?

To what extent does the River Tees illustrate the **features** normally associated with a river's course from its source to its mouth? (6 marks)