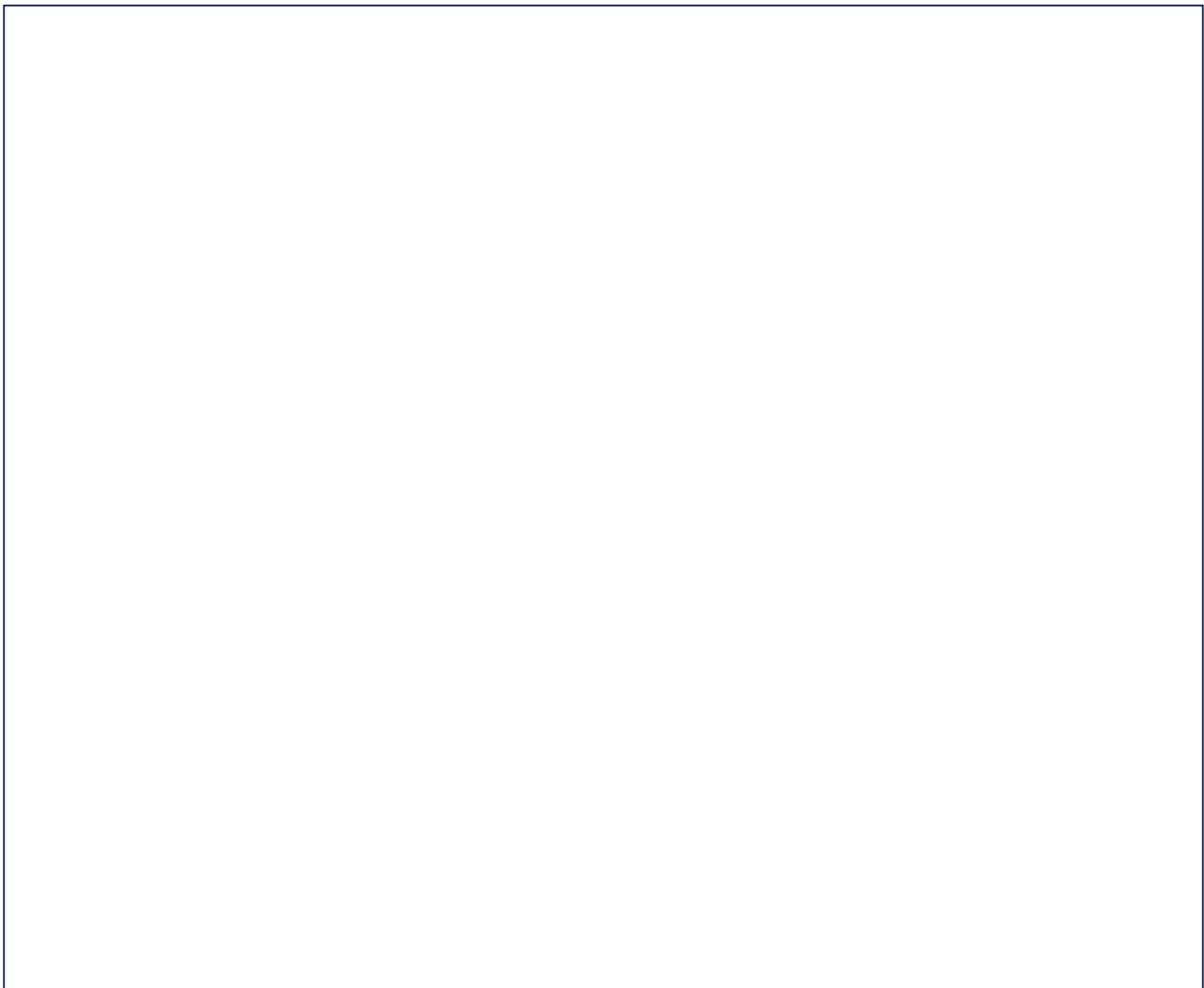


Finn's Settlement Explorer Map

Learning objective: To identify and illustrate the physical and human features that influence the growth and development of different types of settlements.

Finn the dolphin has been observing how human settlements grow near water and transport routes. Use the space below to design a map of a growing settlement. Use your drawing to show how the environment affects where people choose to build their homes and businesses.

Draw: Create an aerial-view map of a settlement. Use a clear, technical style similar to a town planning diagram. Include a river, a main road crossing a bridge, a cluster of houses (residential), a cluster of shops (commercial), and a green space (park). Ensure you use a key to identify your symbols.



Label words: River · Transport links · Residential area · Commercial zone · Natural resources · Public services · Relief · Infrastructure

Steps:

1. Step 1: Draw a winding river flowing through your map. Label the area closest to the riverbank.
2. Step 2: Add a bridge and a network of roads. Explain why settlements often expand near major transport routes.
3. Step 3: Label a 'Residential Area' and a 'Commercial Zone'. Justify why it is important to keep these zones

separate in a large city.

4. Step 4: Draw a small hill or forest area. What might happen if a settlement tries to expand onto very steep, mountainous land?

5. Step 5: Compare and contrast a small village with a bustling city. What features would a city have that a village might not?

6. Step 6: If you were the town planner, where would you place a new school? Justify your decision based on your map layout.