



Learning objective: To develop mapping skills using symbols, a key and coordinates

1

Complete the KEY of the map on the next page by adding a symbol next to each river feature. You can copy the symbols from the River Features Guide or make up your own.

2

Follow the instructions below to draw the symbols on the map at the correct locations.

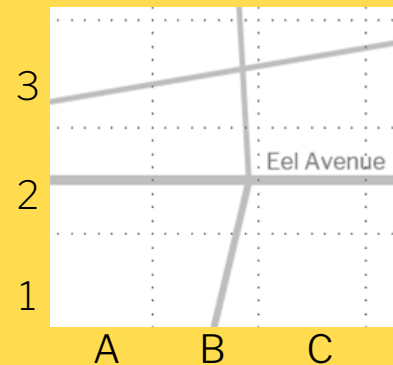
Using Coordinates

Look at the map. You should see dotted lines that divide the whole map into little squares. You can find each square using coordinates.

Across the bottom of the map, each column has been given a letter.

Across the left hand side of the map each row has been given a number.

To find a square, go across the bottom to find the column and then up the side to find the row.

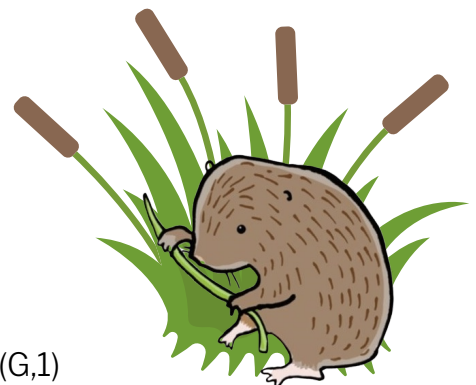


The words 'Eel Avenue' are in square: (C, 2)

On the map, 'Kingfisher Park' is written in (E,7). Can you find it?

Use the symbols from your key to add these features to your map.

1. Meander in (D,8)
2. Overhanging trees in (C,6) and (D,9)
3. Built riverbank in (D,4) and (D,3)
4. Riverside vegetation in (C,5) and (D,5)
5. Riffle in (D,6)
6. Aquatic plants in (C,10)
7. Weir across the river in (E,2)
8. Woody debris in (D,7)
9. Another riffle in the river from (F,2) to (F,1)
10. More aquatic plants in the river on the edge of (F,1) and (G,1)



Support Only complete steps 1-6.

Challenge

Using squared paper, draw your own river map.



River Map



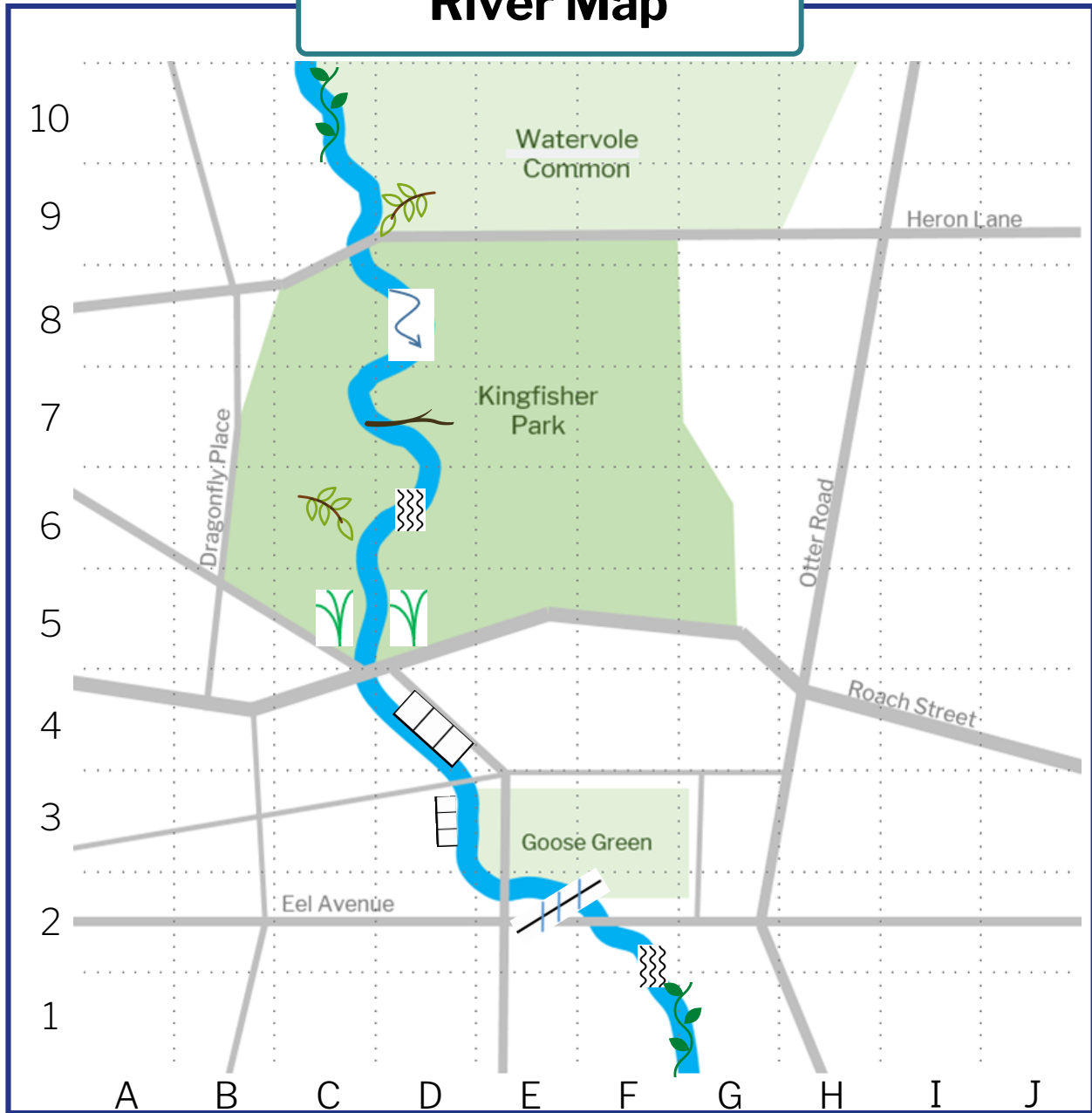
KEY

	Riverside vegetation		Weir
	Meander		Built riverbank
	Woody debris		Aquatic plants
	Riffle		Overhanging trees



ANSWERS

River Map



KEY

	Riverside vegetation		Weir
	Meander		Built riverbank
	Woody debris		Aquatic plants
	Riffle		Overhanging trees