## Fish Pass

Date:

Name:

Class:



**Task 1** – Using the words and numbers in the list below, **fill in the gaps** in the following sentences

Fish  $\sim$  waterways  $\sim$  machines  $\sim$  ecosystems  $\sim$  wildlife  $\sim$  polluting  $\sim$  landscapes  $\sim$  1760-1840  $\sim$  factories  $\sim$  waste  $\sim$  healthy



•	A river ecosystem is home to plants and from
	plankton to to river birds, amphibians and even mammals.
•	Between the industrial revolution saw the invention of that made manufacture quicker and easier. To house these, many were built.
•	These were often built next to as they were ideal for transportation. Canals were built to service the factories, changing the course of rivers and
•	Unfortunately, from factories often ended up in the canals and rivers, the water, killing fish and destroying

**Task 2 -** To help these fish migrate, **use arrows** to match each **site description below** with the **type of fish pass** that you think would be best suited...

A wide river weir used by a large number of different species of fish

A Scottish river where salmon need to access their spawning territories

A fast moving
Thames weir with a
2 metre height
change
and limited
space

A large, high dam on a river that is home to many migrating fish

Baffle pass

**Vertical slot pass** 

Fish lift

Pool and weir pass











Fish I	Pass
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Date: Name: Class:



Table	2		-f		
Task	<b>5</b> –	Freedom	OT MO	vement	

The Osney community has been getting creative to celebrate all the wildlife on their waterway. Using this to inspire you, design a poster to explain the benefit of fish passes

- Make sure you highlight the problems that barriers create for fish
- Illustrate how a fish pass helps fish move upstream
- Show how fish and other species benefit from the installation of a fish pass

You can experiment with ideas in the space below and then use an A4 or A3 sheet for your final poster



