Rivers - glossary of terms

banks - these are the sides of a river that the water normally flows through.

brackish - this is a mixture of salt water and fresh water.

channel - this is the path that a river takes over land.

current - this is the movement or flow of water.

delta - this is a large, silty area found at the mouth of a river. Deltas are often triangular shaped.

deposition - this is where material is laid down in another location.

- erosion this is the process where material is removed from one area and transported to another.
- estuary this is the area where a river meets the ocean or sea, causing fresh and salt water to mix together.
- **floodplain** this is the flat area next to a river that floods.
- meander this is a bend or curve in a river.
- mouth this is where a river ends, either in the ocean, sea or lake.
- ox-bow lake this is a meander that was cut off from a river and abandoned.
- plunge pool this is a deep pool below a waterfall.
- rapid this is when a river flows quickly and the currents swirl around.
- reservoir this is a man-made structure that stores fresh water for human use.
- river this is a large body of water that usually empties into an ocean or sea.
- river bed this is the bottom of a river.
- sediment this is a mixture of small particles of soil and rock.
- source this is the beginning (start) of a river.
- transportation this is where eroded material is moved downstream by the flowing water.
- tributary this is a smaller river that flows into a main river.
- waterfall this is a sudden drop in a river where the river meets softer rock lying over harder rock.

