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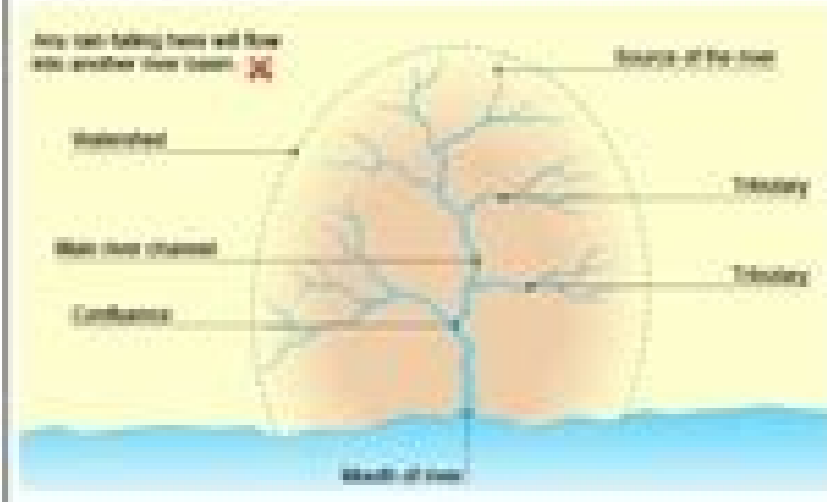


## Topic 1 – River Landscapes

### Drainage Basin

A drainage basin is the area drained by a river and its tributaries. Rain falls within a drainage basin and will find its way into a river by moving across the surface or underground. The key features are:

**Source** - The starting point of a river e.g. spring.  
**Mouth** - Where a river flows into the sea or lake.  
**Tributary** - A small stream/river which joins a larger stream/river.  
**Confluence** - Where 2 streams/ivers meet.  
**Watershed** - A usually high area of land which separates one drainage basin from another.



### River Processes

**Weathering** - The breakdown of rocks at/or near the ground's surface acting on the valley sides.

**Mechanical (freeze Thaw)** - Water enters cracks, freezes and expands - this process repeats.

**Chemical (Acid Rain)** - Slightly acidic rain falls on rocks e.g. Limestone, a chemical reaction takes place and rocks weaken.

**Biological** - Roots of plants and burrowing animals cause rocks to weaken.

**Mass Movement** - The downslope movement of rocks under the influence of gravity.

**Soil Creep** - Individual particles of soil move slowly downslope.

**Sliding** - Material moves rapidly downslope in one go e.g. landslide. **Slumping** moves in a rotational movement.

**Flows** - Masses of material mixed with water move downslope like a liquid.

**Erosion** - The action of water wearing away rock

**Hydraulic Action** - The force of water hitting the river bed and banks wearing them away.

**Abrasion** - Carried material rubs against the bed and banks of the river.

**Attrition** - Rocks collide together becoming smaller and rounder.

**Solution** - Chemical action on rocks by river water causes them to dissolve.

**Transportation** - The movement of sediment downstream

**Traction** - Large boulders are rolled along the bed of the river, this requires the most energy.

**Saltation** - Sand sized particles bounce along the bed of the river.

**Suspension** - Silt and clay sized particles are carried in the water's flow.

**Solution** - Some materials dissolve and are transported in the water, this requires the least energy.

**Deposition** - When water doesn't have enough energy to carry material it is dropped.

## AQA GCSE Geography Grade 9-1 Paper 1: ALL REVISION NOTES

- What is an ecosystem?
  - Natural system made up of plants, animals and the environment
- Food webs/food chains
  - A food web consists of many food chains. A food chain only follows one path as animals find food. eg: A hawk eats a snake, which has eaten a frog, which has eaten a grasshopper, which has eaten grass. A food web shows the many different paths, plants and animals are connected.
  - Food chain shows direct links between producers and consumers
  - Food web shows connections between producers and consumers
- Key terms - producers, consumers, decomposers
  - Producers: Any kind of green plant. Green plants make their food by taking sunlight and using the energy to make sugar → convert energy from the environment
  - Consumers: any organism that can't make its own food. Consumers have to feed on producers or other consumers to survive → Energy from producers
  - Decomposers: An organism that primarily feeds on dead organisms or the waste from living organisms → Breaks down plant and animal material
- What impacts can occur due to change in an ecosystem? Consider natural changes and changes due to humans e.g. deforestation/agriculture etc.
  - Human waste enters other natural ecosystems. Sometimes this waste can build up to harmful levels. Examples of human waste that can affect ecosystems are: industrial waste, agricultural waste and gases produced when fossil fuels are burned
  - Harvesting timber can lead to soil erosion and loss of habitat, while harvesting fish from the oceans can cause species to become threatened.
  - High precipitation can cause ponds to overflow
  - Warm seas → No algae colour → Colourless reef → Fish are visible → Fish are eaten (Coral bleaching - Global warming)
- Tropical rainforests
  - A tropical rainforest biome is found in hot, humid environments in equatorial climates. They contain the most diverse range and highest volume of plant and animal life found anywhere on earth.
  - In general, tropical rainforests have hot and humid climates where it rains virtually everyday. The level of rainfall depends on the time of year. Temperatures vary through the year - but much less than the rainfall.

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# GEOGRAPHY AQA COMPLETE REVISION NOTES [NEW SPEC]

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- fieldwork summaries and  
notes for paper 3
- 142 pages





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