

Rocky coastline	Coastal plain
Erosion	Deposition
Emergent	Submergent
High energy	Low energy
Destructive waves	Constructive waves

Dynamic equilibrium- the balanced state of a system when outputs and inputs balance over time.

How and why do sea levels change over time:

- Ice activity
- Ice/glaciers melting which causes sea level rise
- Ice on land which changes land height
- Thermal expansion of oceans
- Land rising

Isostatic- when the height of the land changes there is local effects.

Eustatic- when the height of the sea changes it has global impacts. Affects EU and me.

Dalmatian coasts-

- Formed as a result of sea level rise
- Valleys and ridges run parallel to each other. Ridges are tall so these become offshore islands that run parallel to the coastline.
- Limestone coastline folded by tectonic activity.
- E.g. Croatia

Haff coastlines

- conoidal
- lagoons
- enclosed spits of sand parallel to the low coast
- e.g. Southern shore of Baltic sea

