Year 9 Geography

Geography assessment 1 revision list

- Formation of waves and tides
- Features of constructive and destructive waves
 (Height, wave length, steepness, impact on beach, swash and backwash)
- Erosion processes
 (Abrasion, attrition, solution, hydraulic action)
- Erosion landforms
 (Headland and bays, stacks)
- Location, formation and key features of the Jurassic coastline.
 (Identification of features using OS maps and ariel photographs)
- Coastal transportation processes.
 (Traction, saltation, suspension and solution)
- Formation of depositional landforms (Beaches/sand dunes).
 (Impact of constructive waves and wave refection on beach formation)
 (Sand dune features and succession)
- Examples of coastal management techniques.
- Effectiveness of hard and soft engineering strategies.