**Coasts - Self Review**

Student’s name Class Date

Now I’ve reached the end of the Coasts unit:

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| --- | --- | --- | --- |
|  | happy2Yes | bigthinkThink so | bigONo |
|  I can explain how the coast is used in different ways and how this can lead to conflicts |  |  |  |
|  I can explain how waves are formed |  |  |  |
|  I can describe the features of constructive and destructive waves |  |  |  |
|  I can describe and explain the erosion of headlands and name the stages of erosion (crack, cave, arch, stack, stump) |  |  |  |
| I can describe and explain the formation of a wave-cut platform |  |  |  |
| I can explain the how headlands and bays are formed (geology) |  |  |  |
|  I can explain how waves erode the coastline |  |  |  |
|  I can explain the process of longshore drift  |  |  |  |
|  I can explain the formation of a spit (pebble ridge)  |  |  |  |
| I can name, describe and explain the processes responsible for the formation of different landforms in a chosen coastal area**(North Devon Coast around Westward Ho! CASE STUDY)** |  |  |  |
| I can explain why there is a need to protect the coast |  |  |  |
|  I can describe the difference between hard and soft management strategies |  |  |  |
|  I can give advantages and disadvantages of different management strategies |  |  |  |
|  I can explain what methods are more sustainable in coastal management  |  |  |  |
| I can name name, describe and explain the advantages and disadvantages of different coastal management strategies in a chosen coastal area. I can also identify different conflicts between stakeholders and explain the reasons for the conflicts.**(North Devon Coast around Westward Ho! CASE STUDY)** |  |  |  |

 I can explain what these terms mean:

*Weathering*  *Fetch*  *Constructive wave*  *Destructive wave*  *Longshore Drift* *slumping* 

*Undercutting*  *Hydraulic action*  *Abrasion* *Corrosion*  *Attrition* *Spit*  *Wave cut platform* 

*Deposition*  *Groyne* *Beach Replenishment*  *Gabions*  *Rip Rap* Bulkhead 

*Revetments*  *Sea wall* *Managed retreat* 

**The parts of this topic that I need to revisit are:**