

Shaping the coast

World around us L2



How does sea shape the coast?

WEATHERING

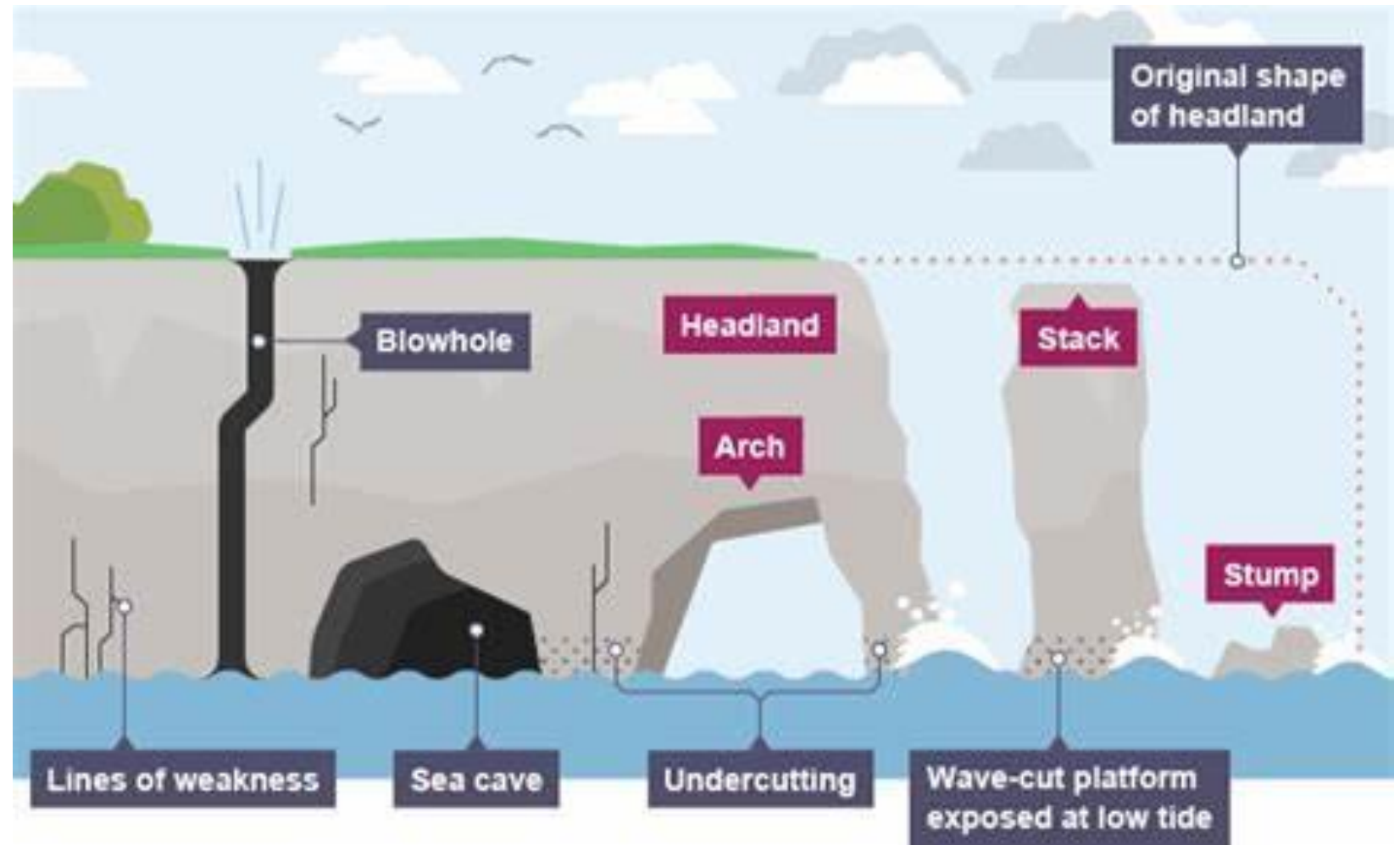
EROSION

DEPOSITION

A visual representation

- Deposition
- <https://youtu.be/F6xQNFRtMyk>
- Erosion
- <https://youtu.be/pSZuINb-9aQ>
- Weathering
- <https://youtu.be/70y3BpmUpRc>

Formation
pg 5





Exploring the coast

World around us L3



Recap

- How do we shape a coast?



How do communities look after their coasts?

- Never litter
- Beach cleans
- Recycle and reuse
- Buy ethically and locally
- Avoid plastic
- Beach cleans

At each stage what would we find pg

- Cliff face- steep rock face with narrow ledges and caves; birds, flowers and bushes
- Cliff Base – large boulders and stones from landslides; wood and rubbish, dead seaweed
- Upper beach- rock pools, shingle and pebbles; seaweed, barnacles
- Lower beach – sand ; worms, shells
- Sea- water; jellyfish, starfish



Quiz

- In groups answer as many questions as you can

Rules

- Remember to respect each other
- Everyone must be involved
- If you don't know a question, be patient, guess
- 6 R's – respect , resilience,
resourceful, reasoning, reflective, responsible