

2019/20

# Geography CE

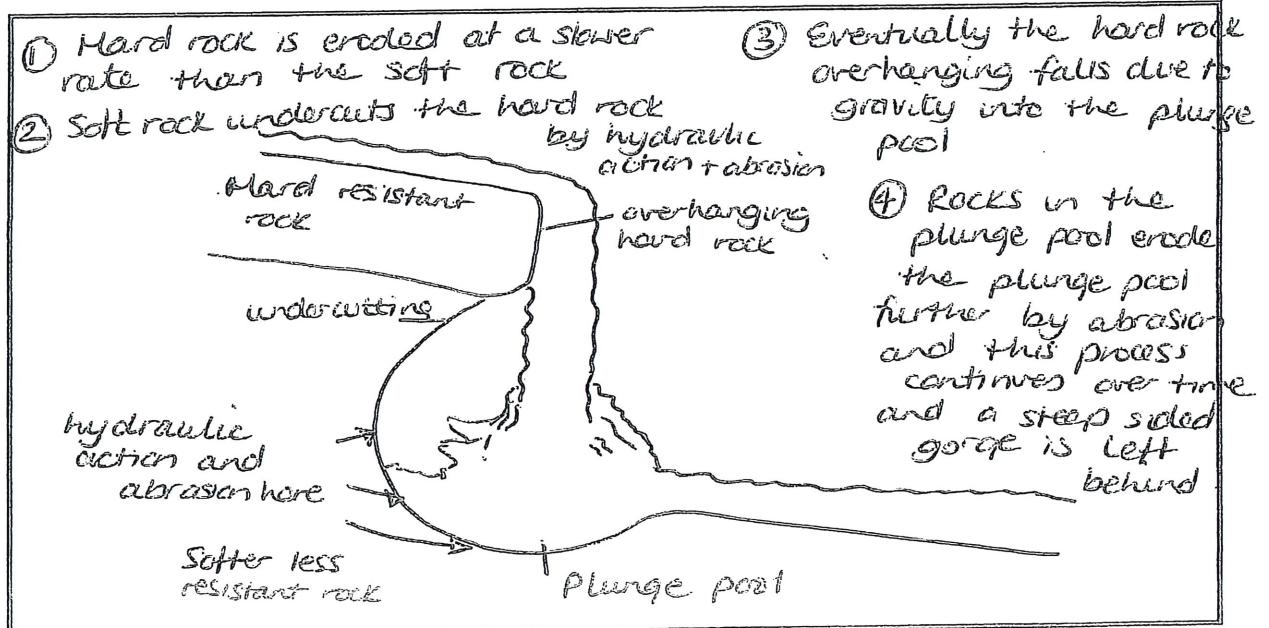
## Diagrams Booklet - Answers

Name:.....

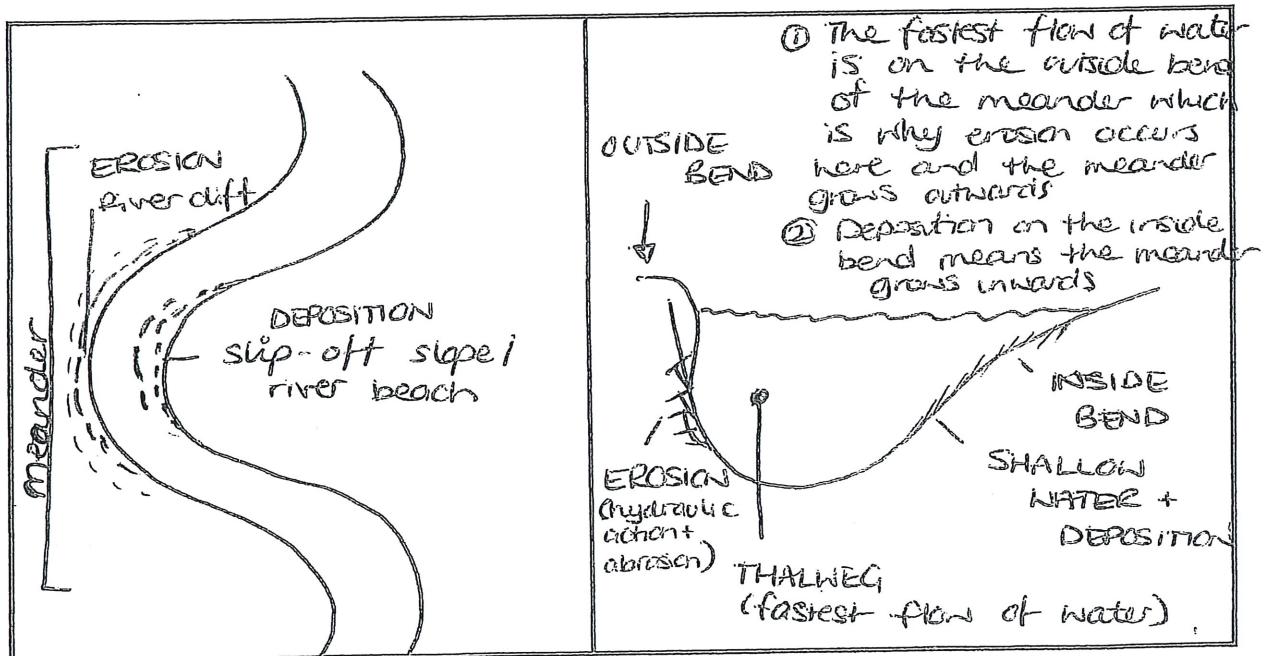
# Geography Diagrams Booklet

(All the diagrams that you will need to learn for the exam!)

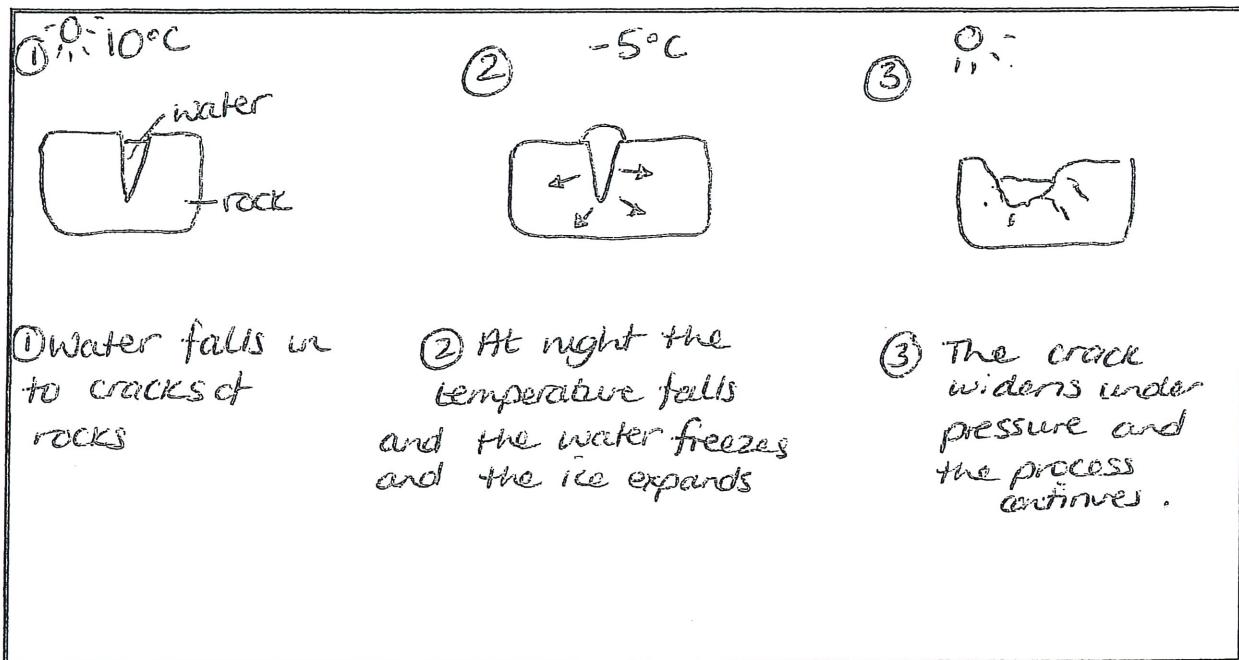
Draw a diagram to explain how a feature of erosion is formed in a river. (Choose a waterfall- you will need four diagrams to explain this)



Draw a diagram to explain the processes occurring in a meander- erosion and deposition. (one bird's eye view and one cross section)



Draw a diagram to explain freeze thaw/ frost shattering weathering (physical weathering) (Three stages needed)

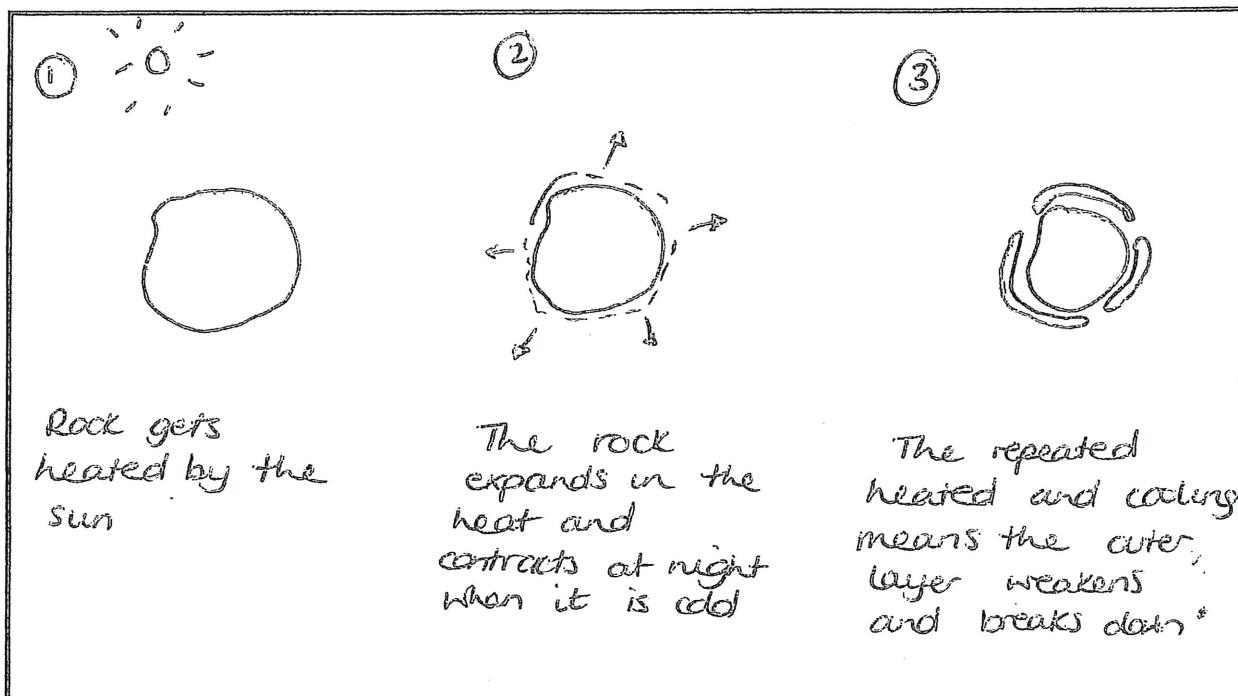


① Water falls in to cracks of rocks

② At night the temperature falls and the water freezes and the ice expands

③ The crack widens under pressure and the process continues.

Draw a diagram to explain onion-skin weathering (Three stages needed)

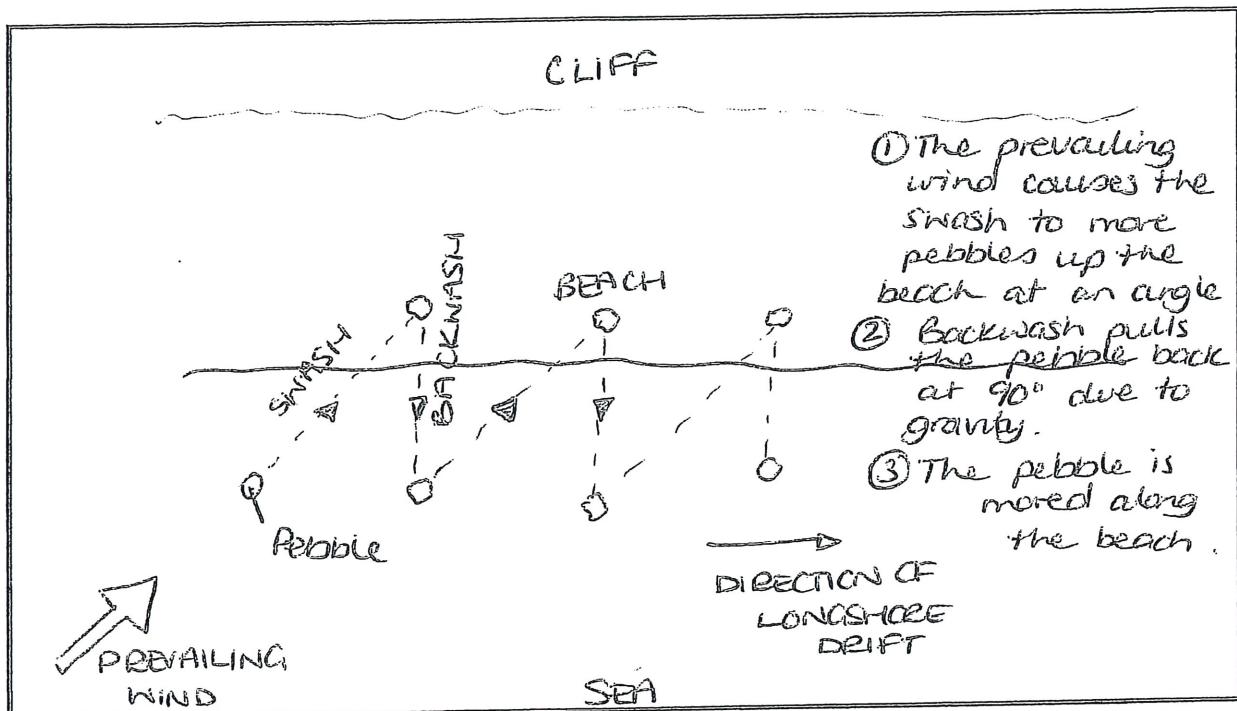


Rock gets heated by the sun

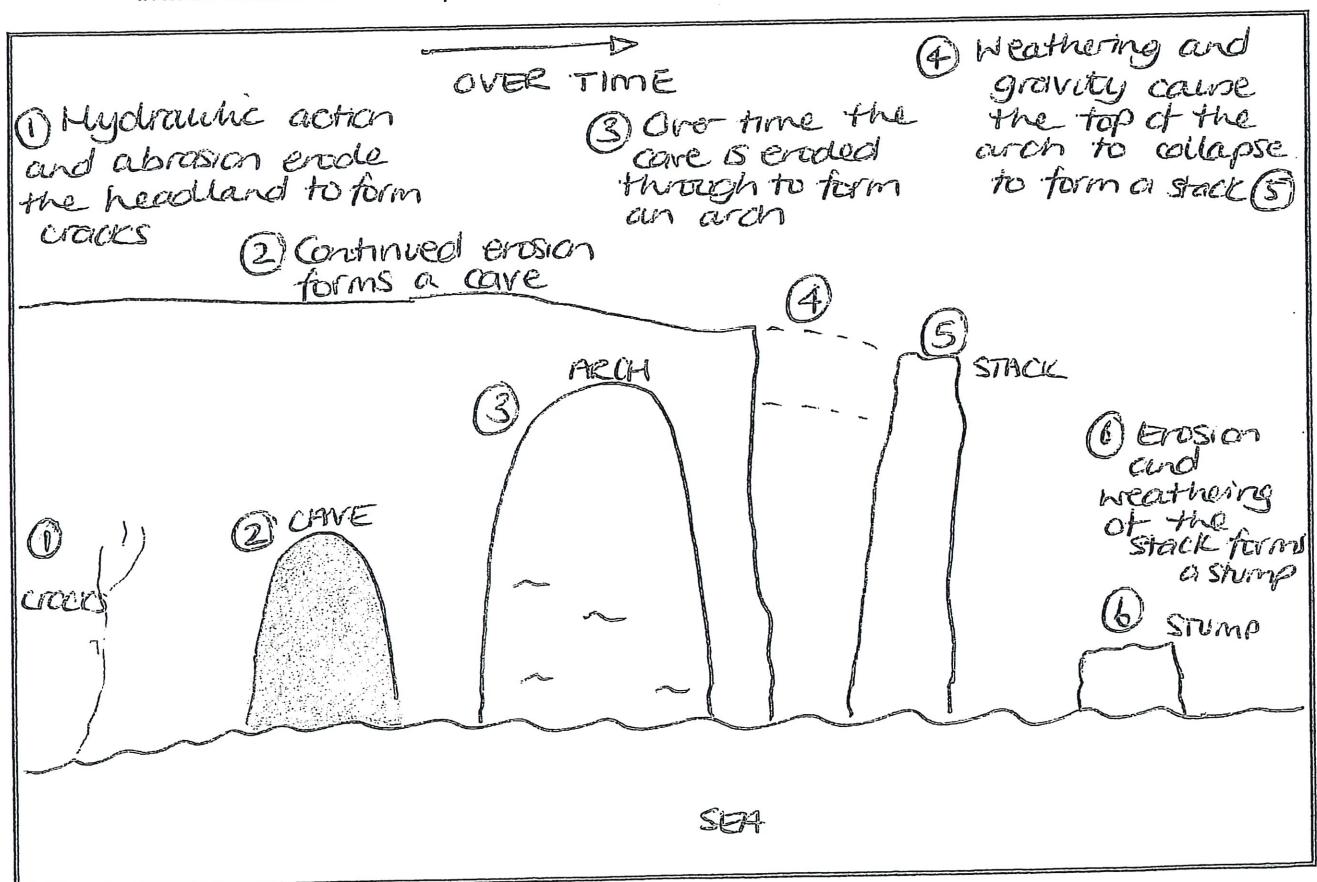
The rock expands in the heat and contracts at night when it is cold

The repeated heating and cooling means the outer layer weakens and breaks off

Draw a diagram to explain the method of transportation at a coastline (Longshore drift)

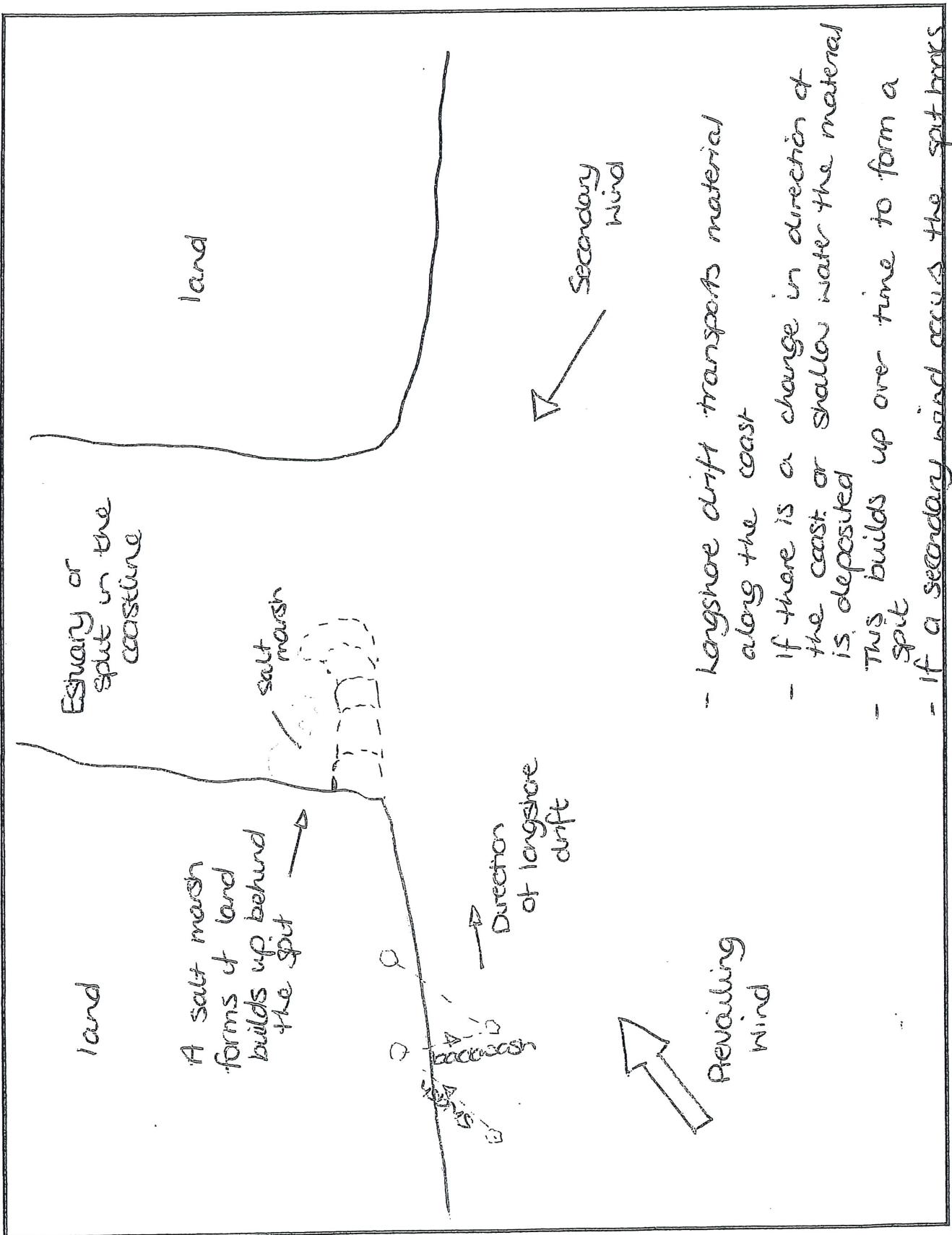


Draw a diagram to explain how a headland is eroded to leave cracks, caves, arches and stacks. (One large diagram can be used but include detailed annotations)

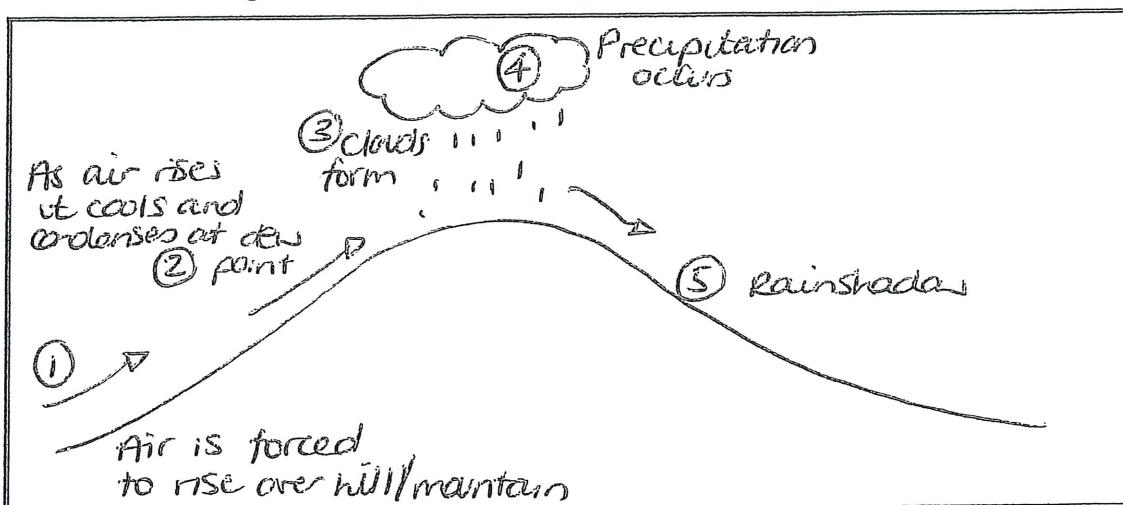


Draw a diagram to explain how a feature of deposition is formed on a coastline. (Three or four stages needed)

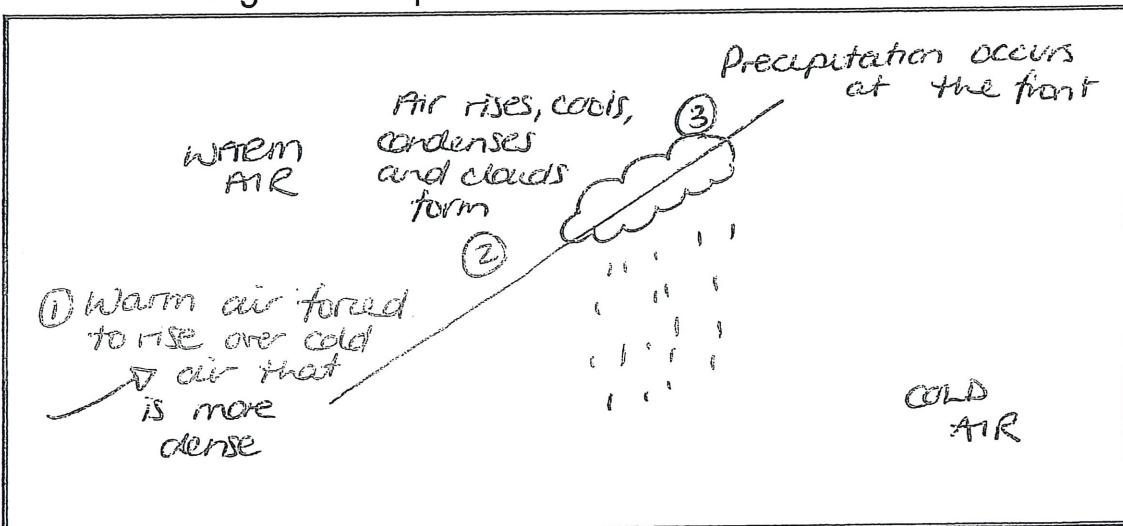
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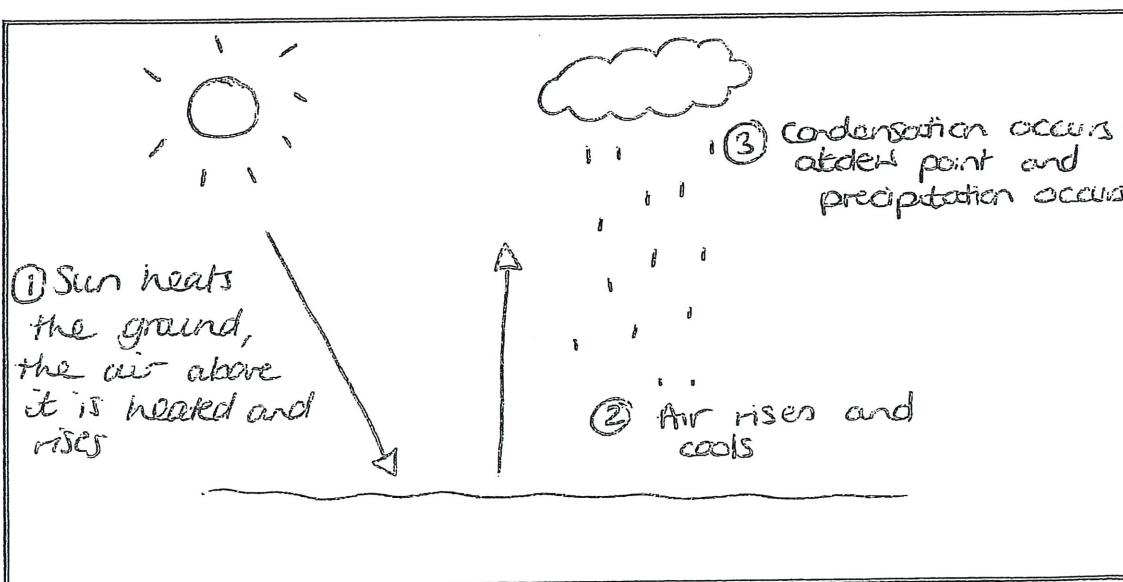
Draw a diagram to explain how relief rainfall forms:



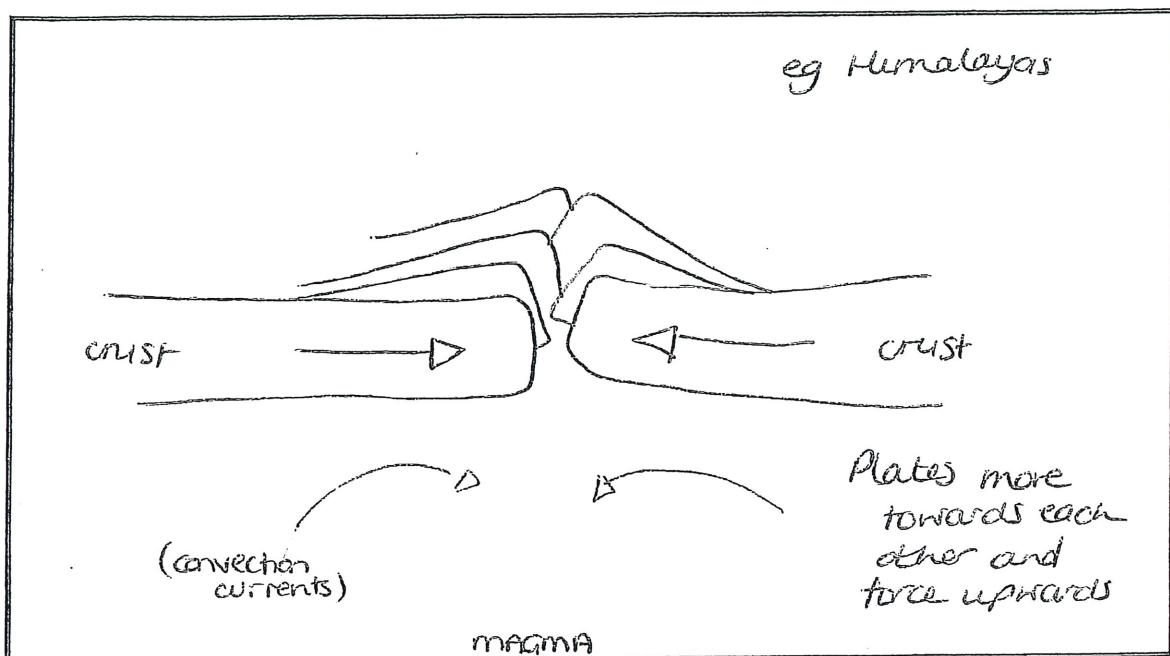
Draw a diagram to explain how frontal rainfall forms:



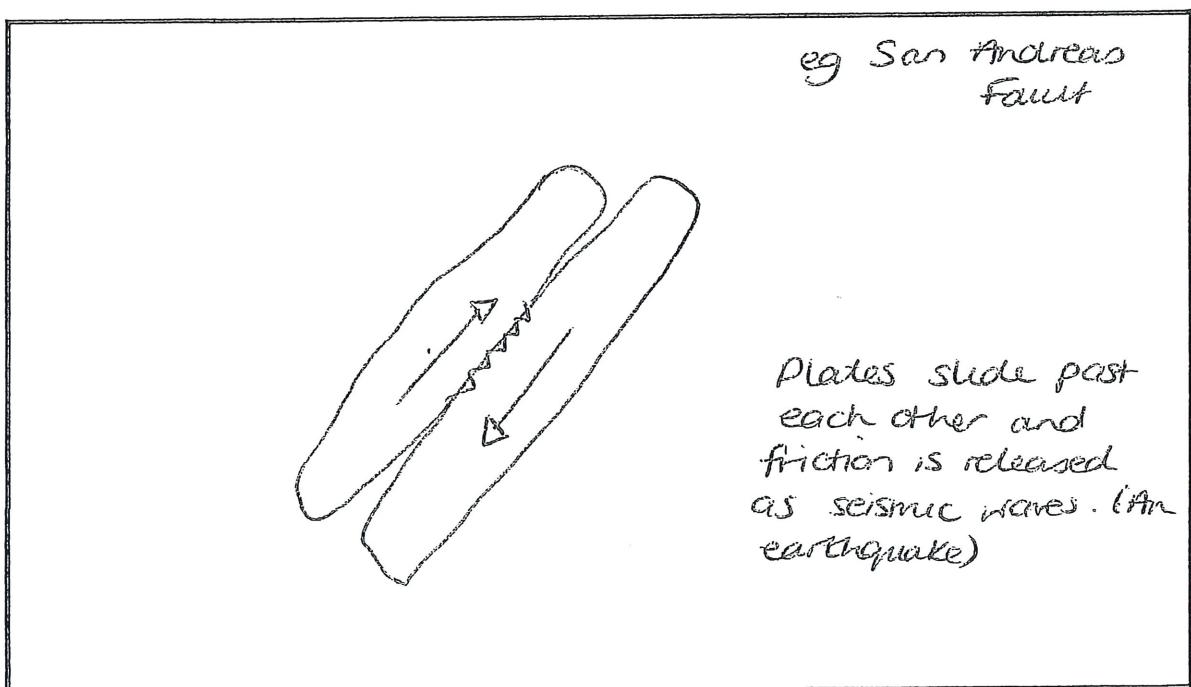
Draw a diagram to explain how convectional rainfall forms:



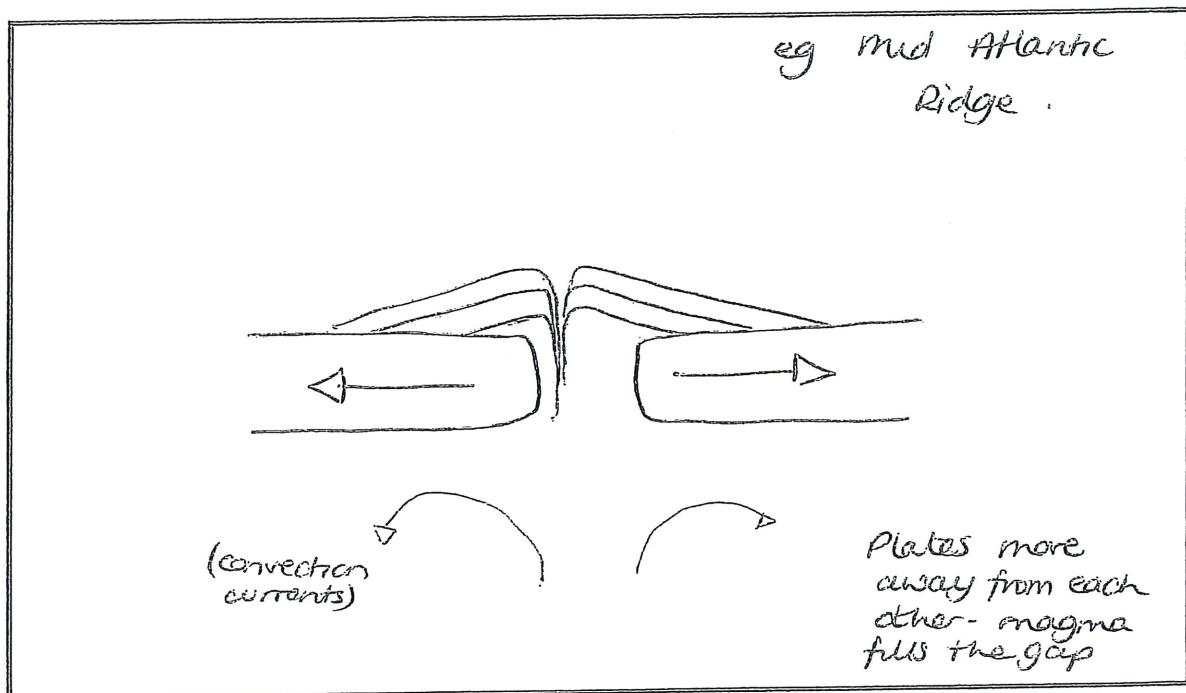
Draw a collision boundary:



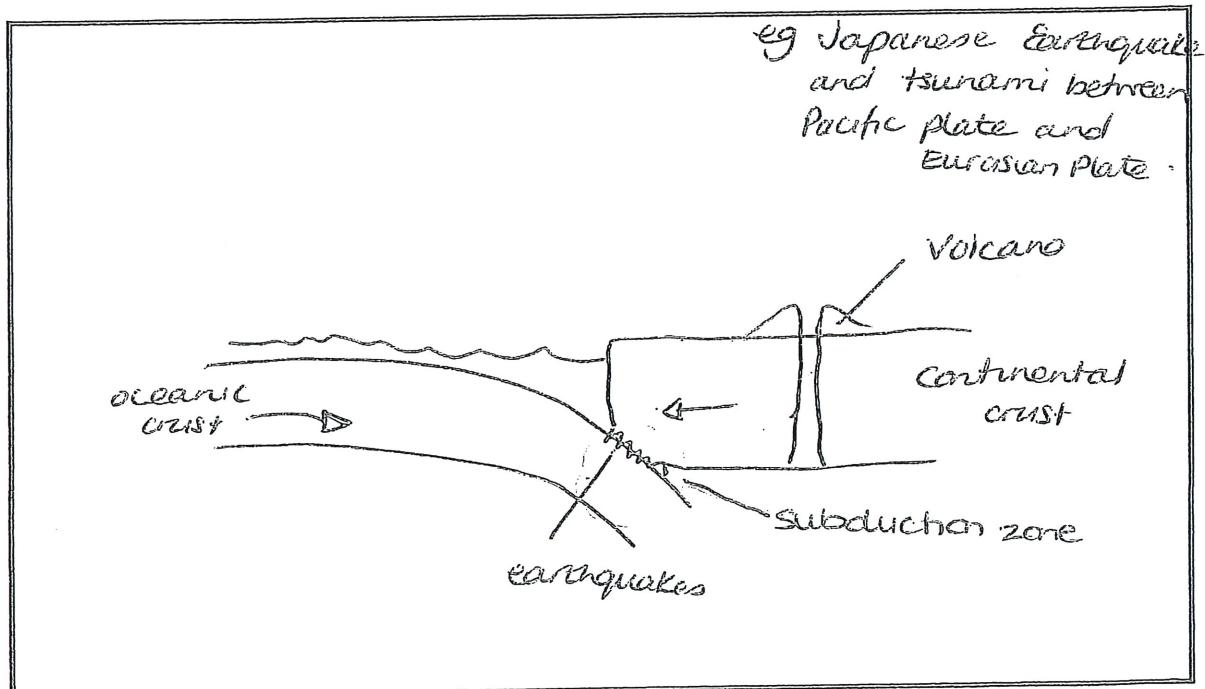
Draw a Conservative boundary:



Draw a Constructive boundary:



Draw a Destructive boundary:



Draw a clearly labelled diagram to show the processes of the water cycle (hydrological cycle). You may want to turn the page sideways.

