| **Monday** | **Tuesday** | **Wednesday** | **Thursday** | **Friday** | **Saturday** | **Sunday** |
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| **How to use this month's calendar!****Either** - do these tasks each night...little and often as these are very small ‘chunks’ of knowledge**Or** - do a week's worth in one go.The marks next to it indicate how long you would have to answer the question in a timed exam. You need to take a bit more time as you are revising and going over the topic in prep for your mocks. | **1st**Name and define the four types of erosion (4) CASH Corrasion |  **2nd**Explain the process happening here (4)Image result for longshore drift | **3rd**How does geology affect rates of erosion along the coast? (4) | **4th**Make some notes on the coastline we studied - Old Harry Rocks, Hengistbury Head and Mudeford Spit |
| **5th**Explain how hard engineering is used to protect coastal areas from the effects of storm waves and wave attack. (4) | **6th** What is the difference between weathering and erosion? (2) | **7th**Explain how this landform was formed (2)Image result for lulworth cove | **8th**Go on the OS website and complete the rivers tasks:<https://www.ordnancesurvey.co.uk/mapzone/geography> | **9th** Make a table of the costs and benefits of hard engineering to control river flooding (4) | **10th** Describe how river processes of transportation and deposition change downstream. (4) | **11th** Describe and explain how human development damages the coastline. (4) |
| **12th** To what extent do you agree with this statement?‘River flooding is a natural phenomenon.’ (9) | **13th** Explain the formation of a meander (4) | **14th**Describe how soft engineering methods are used to protect coastal areas. (2) | **15th** What are the differences between constructive and destructive waves? (2) | **16th** Name & describe the 4 types of transportation of sediment & material in a river (4)  | **17th** Explain the formation of caves, arches and stacks (4) | **18th** Draw and annotate a diagram to show the difference between concordant and discordant coastlines (4) |
| **19th** Explain the formation of levées. (2) | **20th** What is mass movement? (2) | **21st**Describe how the long profile of a river valley changes downstream. (2) | **22nd**What factors affect the processes operating along a stretch of coastline? (4) | **23rd**Make case study notes on Boscastle flood and management 2004  | **24th**Outline one physical cause of flooding. (2) | **25th**Complete your knowledge organiser on rivers |
| **26th** What is a hydrograph? What is lag time? (2) | **27th** Listen to Mrs Broadribb’s podcast about coastal erosion on Spotify/apple music | **28th** Complete your knowledge organiser for coasts  | **29th** Use a named example to describe and explain responses to river flooding (6) | **30th** Explain the factors affecting river discharge (4) | **31st**Explain how a spit is formed? (4)  | **The knowledge organisers will be given to you and will be collected in and checked by your teacher** |