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| **Subject:** Geography – Physical - Paper 1 |
| **Task:** |
| Work through the booklet, focus on sketching the plate boundaries and fold mountains, then answer the questions on the case studies. |
| **Why is this required for September?** |
| You have not studied tectonics since Year 8 as it is not in the GCSE course. You need to remind yourself of the basics of the structure of the earth and the impacts that tectonic plate movement has. |
| **What Assessment/Feedback should you expect?** |
| There will be a class discussion on each of the key areas covered in the booklet and an opportunity for you to ask questions about the causes and impacts of tectonic hazards. |
| **Time this task (s) should take:** |
| Minimum 3 hours. Little and often is the key to learning important details. Answer all of the questions in detail. |
| **Suggested links or other resources to support:** |
| <https://timeforgeography.co.uk/videos_list/plate-tectonics/>  <https://www.youtube.com/watch?v=JGXi_9A__Vc&list=PLEbUo-BtusZtzyUPbgpLpa4mqkpPpcZHm>  <https://www.youtube.com/watch?v=oCPjgv2Pccc> |
| **Optional Extra tasks:** |
| Research a tectonic disaster that has occurred this year. Include the cause, effect and response to the disaster. |
| **How will this link to independent study tasks in September?** |
| Each week you will be given a section of an absolute to learn, to complete a follow-up quiz.  Each of your physical geography booklets has QR codes for wider reading that you will complete each week as a significant proportion of the a level is marked on your wider geographical understanding. |
| **Resources needed for September:**  You will need a level arch folder and lined paper. This will need dividing into 4 subtopics:  Tectonic processes and hazards  Coastal landscapes and change  Water cycle and water insecurity  Carbon cycle and energy security  You will need a separate folder for the human geography topics. |