

**Year 12 Summer Transition Work**

Deadline: Friday 8th September 2023

Name………………………………

## Edexcel A-Level Geography

**Objectives**: To gain an understanding of key words and develop research skills in creating case studies used in extended writing. To broaden the context of your geographical knowledge through the use of further education resources.

## Tasks

1. Create a glossary of key terms for the first 2 units studied in September, Globalisation and Tectonic Processes & Hazards. **(2-3 hours)**
2. Take 1 online course from **OpenLearn** from the list below. It may be wise to choose a topic from the paper you feel least confident with! **(5-10 hours)**

**Paper 1**

## [Earthquakes](https://www.open.edu/openlearn/science-maths-technology/geology/earthquakes/content-section-0?active-tab=description-tab)

[**Understanding Atmospheric and Ocean Flows**](https://www.open.edu/openlearn/nature-environment/environment-understanding-atmospheric-and-ocean-flows/content-section-0?active-tab=description-tab)

[**Extending Water Resources**](https://www.open.edu/openlearn/science-maths-technology/science/environmental-science/extending-water-resources/content-section-0?active-tab=description-tab)

Paper 2

## [China and African Development](https://www.open.edu/openlearn/society-politics-law/rising-china-and-africas-development-oil/content-section-overview?active-tab=description-tab)

[**Who Counts as a Refugee?**](https://www.open.edu/openlearn/society-politics-law/geography/who-counts-refugee/content-section-0?active-tab=description-tab)

[**Developing Countries and World Trade**](https://www.open.edu/openlearn/people-politics-law/politics-policy-people/geography/developing-countries-the-world-trade-regime/content-section-0?active-tab=description-tab)

[**What is Europe?**](https://www.open.edu/openlearn/people-politics-law/politics-policy-people/geography/what-europe/content-section-0?active-tab=description-tab)

1. **Create a case study for each unit using the following as a guideline: (2-3 hours)**

Tectonic Hazard

* Type of Hazard
* Location information
* Causes
* Impacts – Primary & Secondary
* Aid
* Mitigation & Adaptation

Globalisation - Transnational Corporation (TNC)

* Headquarters
* Global value/share price
* No. of suppliers (how many different countries do they operate in?)
* Any offshoring?
* Any outsourcing?
* Examples of glocalisation (this is not a spelling mistake!)

1. **Answer the following exam questions: (1-2 hours)**

Suggest one way hazard management strategies may have affected the earthquake impacts in Japan. (3) Explain two secondary hazards caused by earthquakes. (4)

Explain the tectonic hazards that may result from volcanic activity. (6)

Explain why one political factor and one social factor might cause some countries to be ‘switched off’ from globalisation. (4)

Explain how levels of globalisation can be measured using different indicators and indices. (6)

Explain one reason why the scale of economic migration has increased. (4)

## Assessment

The glossary, case studies and certificate of online learning will need to be handed along with the questions that will be marked by your teacher.

Your questions will be marked using the following grade boundaries:

A\*+ (90%), A\* (85%), A\*- (80%), A+ (78%), A (75%), A- (72%), B+ (69%), B (66%), B- (63%), C+ (60%), C

(57%), C- (54%), D+ (51%), D (49%), D- (46%), E+ (43%), E (40%), E- (37%), U (0%)

## PLC

*Use the PLCs for Tectonics & Globalisation to start your folders using the enquiry questions as dividing sections.*

## Resources/Research

National Geographic: [www.nationalgeographic.com/](http://www.nationalgeographic.com/)

Geographical Association: <http://geography.org.uk/>

Royal Geographical Society: <http://rgs.org/HomePage.htm>

Geological Society: [www.geolsoc.org.uk/index.html](http://www.geolsoc.org.uk/index.html)

A Level Revision <https://www.physicsandmathstutor.com/geography-revision/a-level-edexcel/>

## Wider Reading

**Factfulness** - Hans Rosling

**Prisoners of Geography** - Tim Marshall

**An introduction to physical geography and the environment** (3rd edition) - Holden, J **Geographical Thought: An Introduction to Ideas in Human Geography** – Nayak A and Jeffrey A Disaster by choice – Ilan kelman

**Power of Place: Geography, Destiny, and Globalization's Rough Landscape** – Harm de Blij