REVISION CHECKLIST FOR YEAR 10 GEOGRAPHY

The following are the topics that will be covered in your Year 10 exam including a detailed list of what you will be expected to do for each topic.

TOPIC 2: ECOSYSTEMS

Revise ALL of your Topic 2 Ecosystems booklet. You should be able to:-

- 1. define the term ecosystem
- 2. name and locate the world's hot deserts
- 3. describe the hot desert climate
- 4. describe how animals survive in the hot desert climate with specific reference to the camel
- 5. describe how plants survive in the hot desert
- 6. name and locate the world's tropical rainforests
- 7. describe the basic details for climate, soil, plants and animals in the rainforest and give examples of the links between them
- 8. list reasons for deforestation
- 9. suggest ways in which the climate, animals and soil of the rainforest suffer when deforestation occurs

TOPIC 3: EUROPE

Revise ALL of your Topic 3 Europe booklet. You should be able to:-

- 1. distinguish between Europe and the EU and briefly outline when and why the EU was set up
- 2. name the countries of the EU and locate them on a map
- 3. name the capital city of each EU country
- 4. state several key arguments why a country might wish to be part of the EU
- 5. state several key arguments against EU membership
- 6. outline some consequences of Brexit
- 7. define the term economic migration and describe such migration within the EU
- 8. identify the negative stereotypes that have caused the migrants to be treated with hostility, including in local places
- 9. provide counterarguments to these negative stereotypes
- 10. define the term refugee
- 11. name countries from which refugees are moving into Europe and state reasons why people are leaving these countries
- 12. describe the main migration routes into Southern Europe and how migrants are using these routes
- 13. outline what happens to refugees in the UK

TOPIC 4: NATURAL HAZARDS

Revise ALL of your Topic 4 Natural Hazards booklet. You should be able to:-

- 1. define the term natural hazard and list 5 such hazards
- 2. describe the earth's structure by defining the terms core, mantle and crust
- 3. define the term plate
- 4. state the relationship between plate boundaries and the occurrence of volcanoes and earthquakes
- 5. state why plates move and the directions of such movement
- 6. draw a labelled diagram explaining how earthquakes and volcanoes occur at converging plate margins
- 7. define the terms volcano and volcanic eruption
- 8. define the key terms associated with a volcano/volcanic eruption:- active, dormant, extinct, vent, crater, secondary vent, magma chamber, lava flow, volcanic bombs, steam and gas, ash cloud
- 9. give details for a volcanic eruption that had an effect on people, economies and the environment
- 10. state key facts about the 2011 Japanese earthquake
- 11. identify the media as playing a key role in raising public awareness of natural disasters
- 12. list the different types of media used
- 13. define the term bias
- 14. evaluate a media resource using a set of criteria

TOPIC 5: Global Citizens

Revise only pages 3 to 9 of your Topic 5 Global Citizens booklet. You should be able to:-

- 1. state world population size
- 2. define the terms birth rate and death rate and describe how they vary between MEDCs and LEDCs
- 3. give reasons for variations in birth and death rates
- 4. explain how the balance between birth and death rates influences the size of a country's population