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: NATURAL HAZARDS

Revise ALL of your Topic 3 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. list different types of media
- 10. identify the media as playing a key role in raising public awareness of natural disasters
- 11. state key criteria which could be used when evaluating information provided in the media
- 12. identify the different strategies used in a TV news broadcast
- 13. comment on media broadcasts with reference to these strategies
- 14. state key facts relating to two recent earthquake events

TOPIC 4: EUROPE

Revise your Topic 4 Europe booklet up to and including page 7. 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