

## Year 11-- Revision Questions - Resource Depletion

1. What is a 'resource'? (2 lines, 1 mark)
2. Define the terms 'renewable' and 'non-renewable' (4 lines, 2 marks).
3. What is meant by the term 'recycling'? (2 lines, 1 mark.)
4. Suggest what might be done to increase the percentage of total household waste that is recycled (6 lines, 3 marks).
5. Choose **either** metal **or** glass and explain how recycling helps to slow down the rate at which its raw materials/resource runs out (6 lines, 3 marks).
6. Describe two ways in which people can prolong the life of 'non-renewable' resources (8 lines, 4 marks).
7. What is a 'fossil fuel'? (2 lines, 1 mark).
8. Hardwood extraction is one major reason for rainforest clearance in many tropical areas. Give two other reasons for rainforest clearance (4 lines, 2 marks).
9. Describe the effects of clearing the rainforest on:
  - Local people (4 lines, 2 marks)
  - Wildlife (4 lines, 2 marks).
10. Opencast mining takes away the topsoil and rock to expose the coal seam, which is then dug out. What are the advantages and disadvantages of this type of mining? Refer to example you have studied (10 lines, 5 marks).
11. Why do MEDCs use so much clean water? (6 lines, 3 marks).

