**AEBLY**

**Task 3**:

Extended Response –Unique Ecosystems

**PowerPoint/Poster Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Task:** To research and create a Power Point or Poster presentation on a unique biological ecosystem of your choice. Remember to save the file in your workspace so it can be accessed later. All notes must be handed in

**Time allowed:** 5 periods **Marks:** 60 marks

**Due Date: 13/4/18 Weighting 5%**

**Assessment Matrix**

|  |  |  |
| --- | --- | --- |
| **Assessment component** | **Marks** | **Marks Awarded** |
| Cover Page/Title- including names | 1 mark |  |
| Organisation of Content | 1 mark |  |
| Font size suitable for viewing | 1 marks |  |
| Colours selected for presentation are suitable for viewing and appealing | 1 marks |  |
| At least 10 suitable/relevant images | 2 marks |  |
| Content   * Name and describe the ecosystem   Explain why it is identified as biologically unique   * Provide location (map) * List main producers * List main consumers * Identify abiotic factors * Identify and describe 4 different relationships that occur between living things within the ecosystem * Construct a food web (10 organisms) * Investigate whether the ecosystem or any of its components are protected under state, national laws or under international agreements * Identify and describe any threats to the long term persistence of the ecosystem * What is being done to manage threats and protect the ecosystem | 4 marks  2 marks  5 marks  5 marks  5 marks  8 marks  5 marks  5 marks  5 marks  5 marks |  |
| Bibliography minimum 5 references | 5 or more references 3 marks |  |
|  | Total 60 Marks |  |

**Comments:**