

2022

Year 11 Integrated Science – Biological and Earth Systems

Task 5: Extended Response Presentation – Validation

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| **Assessment Type:** |  | Name |  |
| Extended Response |  |
| **Duration & Conditions:**  1 hour, test conditions |  | Teacher: |  |
|  |  |  |  |
| **Assessment weighting:**  15 % of year mark |  | Due Date: |  |
| Weighting of this Assessment in Task 5 Extended Response: 9% | | | |

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| **Total Mark** |  |

Please see SEQTA for Teacher feedback and comments

I acknowledge that all the information contained in this task is my own work and not taken from other sources. If other sources have been used, they have been acknowledged in my references.

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(Student Signature)

**VALIDATION - HUMAN IMPACT ON THE ENVIRONMENT**

**Task:** Answer each of the following questions based on your peers’ presentations, and your reading and understanding of the article **“The Science of Climate Change”.** Each question is worth **3 marks**. You may choose to answer them individually or as an extended response using paragraphs. Please use the paper provided and label which question you are answering. If you need more paper, just ask.

1. What is climate change?
2. Are human activities causing climate change?
3. How are extreme events changing?
4. How are sea levels changing?
5. What are the impacts of climate change?

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