**Engineering is futures-focused and multidisciplinary**

**Rubric**

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| **Criteria** | **Beginning** | **Achieved** | **Exceeded** |
| *Explanation of project solution* | Links the project to a global issue.  | Describes the solution with reference to global cycles of matter and/or energy.  | Explains the solution with reference to flow-on effects to global cycles of matter and/or energy.  |
| *Role of engineering*  | Identifies the type of engineering involved in the project.  | Describes the role of different types of engineering in the project.  | Explains how different types of engineers collaborate to design multidisciplinary solutions in the project.  |
| *Role of other professions* | Identifies some other professionals involved in the project.  | Describes how other professionals are involved in the project.  | Explains how other professionals collaborate with engineers to design multidisciplinary solutions in the project.  |
| *Presentation* | The presentation covers the main points and considers audience engagement.  | The presentation is well organised to cover the main points effectively and uses visual and verbal devices to engage the audience.  | The presentation is creatively organised and presented to cover key points in an impactful way. Visual and verbal devices are used to engage the audience and highlight key messages.  |