DESIGN AND PRODUCTION SKILLS RUBRIC
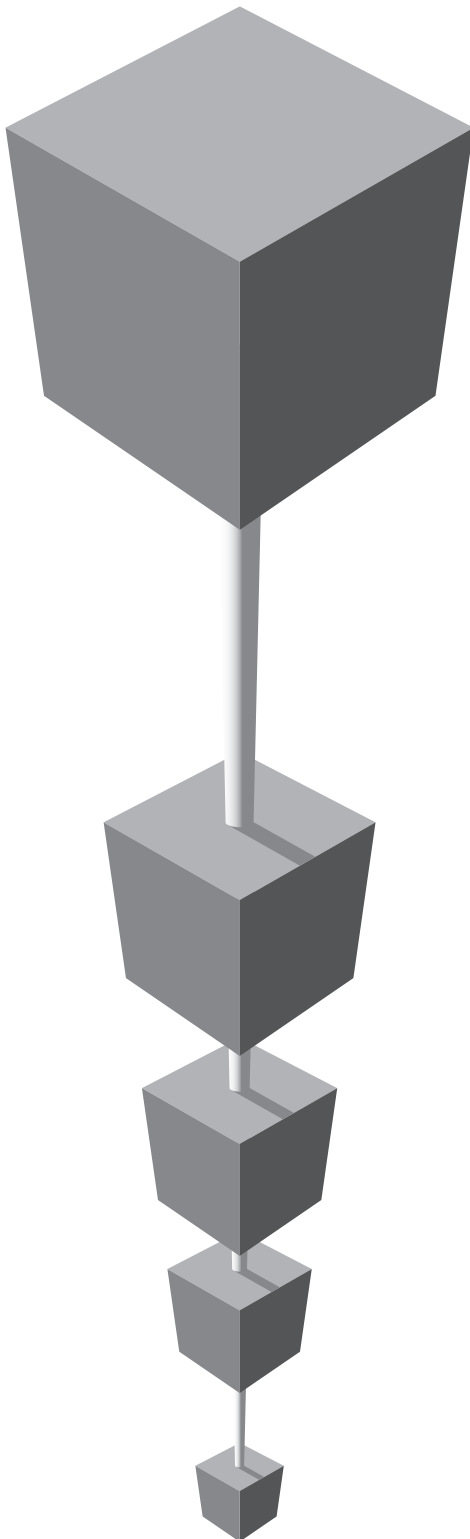
SUITABLE FOR YEARS 5-10

STUDENT NAME: PROJECT: DATE:

☐ MASTER Designer

You responded to a need or opportunity by applying the design process. (4.1.1)

You selected, analysed, presented and applied research from a variety of sources. (4.2.2)

You generated and communicated creative design ideas and solutions. (4.2.1)

You applied a broad range of appropriate tools, materials and techniques with competence in the development of your designed solution. (4.3.1)

You demonstrated responsible and safe use of a range of tools, materials and techniques in the design project. (4.3.2)

You applied management processes to successfully complete the design project. (4.5.1)

You successfully produced a quality solution that responded to the identified need or opportunity. (4.5.2)

You applied appropriate evaluation techniques throughout the design project. (4.6.1)

You identified and explained ethical, social, environmental and sustainability considerations related to your design project. (4.6.2)

☐ INDEPENDENT Designer

You planned and implemented a design process, and selected a range of tools, equipment, materials and techniques to produce a solution that addressed the design criteria and identified constraints. (ST3-5WT)

☐ APPRENTICE Designer

You applied a design process and used a range of tools, equipment, materials and techniques to produce a solution that addresses a specific design criteria. (ST2-5WT)

☐ ROOKIE Designer

You used a structured design process, everyday tools, materials, equipment and techniques to produce a solution that responds to an identified need or want. (ST1-5WT)

☐ NEWBIE Designer

You used a simple design process to produce a solution with an identified purpose. (STe-5WT)

TEACHER