Melbacopland Design Year 7 Design

TERM LONG DESIGN ROTATIONS

Computing- programming through block coding

Food Technology- nutrition and healthy eating

F1 design

Wood and Metal- industry skills and product creation

The Year 7 Introduction to Design course introduces students to a variety of Design subjects, including Computing, Food, Wood, Metal, F1.

Upon completion of each Design subject, students should be able to:

- Understand and apply the design process in the production of specific projects.

- Apply project management processes to their design project.

- Select the appropriate tools, equipment and materials to produce the product.

- Demonstrate safe work practices in the use of materials, tools and equipment.

- Develop and communicate design ideas using

appropriate technical terms and technologies.

- Independently evaluate the success of design ideas, processes and solutions.