Grade 6T and 6R
Examples of some completed logo designs

Students in Grades 5 and 6 are involved in a 1 to 1 iPad program. For this open-ended task they were asked to use a variety of tools to design and complete their logos. A variety of students enjoyed using their scrapbooks and grey-lead pencil to plan a variety of designs, others maximised a variety of sketching and geometry apps to explore rotational symmetry and transformation of shape.
THE TASK

A new manufacturing company called SHAPE has been created. SHAPE specialises in manufacturing shapes. They have set up their head office and factory but are missing a company logo. Design a logo that contains some or all of the criteria below. The more criteria you integrate into your design the higher your pay bonus will be.

CRITERIA

• The translation of a shape ($500 bonus)
• The reflection of a shape ($500 bonus)
• The rotation of a shape ($500 bonus)
• One line of symmetry ($600 bonus)
• Multiple lines of symmetry ($1000 per line of symmetry)
• Rotational symmetry ($1000 per order of rotation)
Ben
Chloe
Conner
Jemma
Erin
Rhylee
Eva
Nick
Renee
Riley
Renae