



LEGO club is an educational program, designed to give students of all ages a platform to share, learn and interact with other like-minded students. A fun class for students to feel safe to explore and experiment with building blocks, imagination being their only limitation.

- **Science and Technology:**

Students explore the world of powered mechanisms and simple machines, using age appropriate LEGO ® Education kit to complete their build.

- **Creativity and imagination:**

Students engage with LEGO® pieces to complete puzzles, games and challenges without instructions and become Master Builders!

Key STEM Learning Values:

- **Physical Science:** The way objects move depends on a variety of factors including their size and shape: a push or a pull affects how an object moves or changes shape
- **Engineering Principles and systems:** Explore how technologies use forces to create movement in designed solutions
- **Materials and technologies specialisations:** Explore the characteristics and properties of materials and components that are used to create designed solutions

The classes will begin in term 3, Tuesday the 14th of July, lunchtime, at a cost of \$170 per student. The course will be held at Sandringham East Primary School.

Email: buildit4kids@outlook.com

