

MapleBear's Makerspace



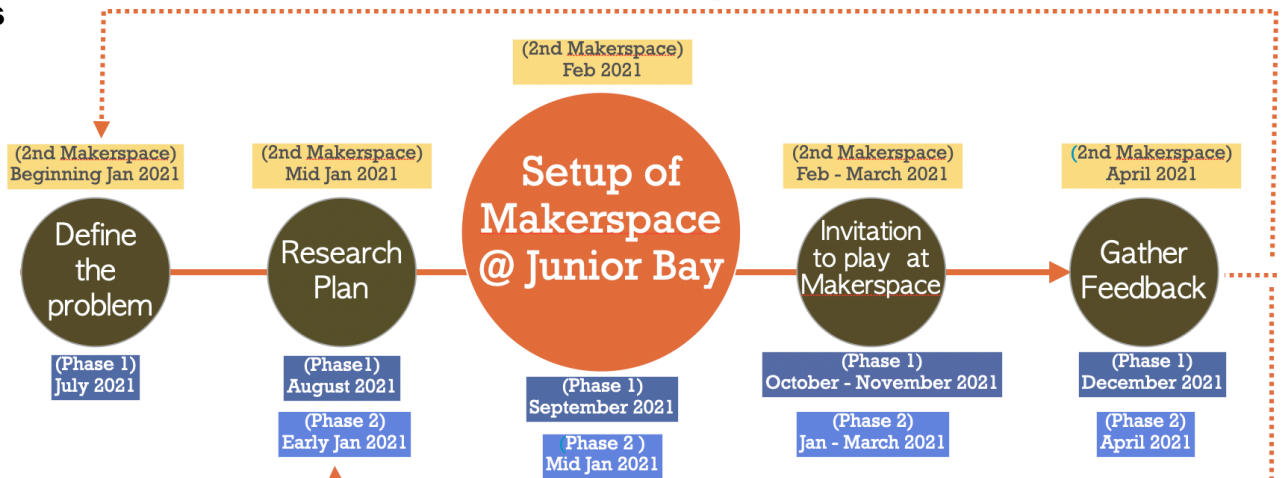
This project is about creating a space for both children and teachers to engage in making and tinkering experiences through self-directed experience and collaborative work. It is a dynamic physical space where the art-making materials are constantly evolving. The Makerspace also plays a big role in promoting sustainability in school. A recycling corner was set up with recycled materials to promote simple recycling, reducing and reusing materials amongst the children and teachers.

Objectives:

1. To provide a safe space with opportunities for children and teachers to freely access a range of open-ended materials and loose parts for tinkering and making experiences.
2. To encourage creativity through exploration and collaborative work.
3. To promote recycling, reducing and reusing in the school by raising the awareness and encouraging both children and teachers to use materials more sustainably and responsibly.

2nd Makerspace @ Senior Bay

Process



Outcomes and Impact

1. Enhanced creativity and cultivate problem-solving skills and perseverance in children and teachers through experimentation and hands-on learning.
2. Strengthened collaborative and social skills through group work.
3. Provided opportunities for children's holistic development and learning with real life experiences.
4. Developed a sense of environmental responsibility amongst teachers and children towards recycling, reusing of materials and reduction of waste.

Improve with activity stations

