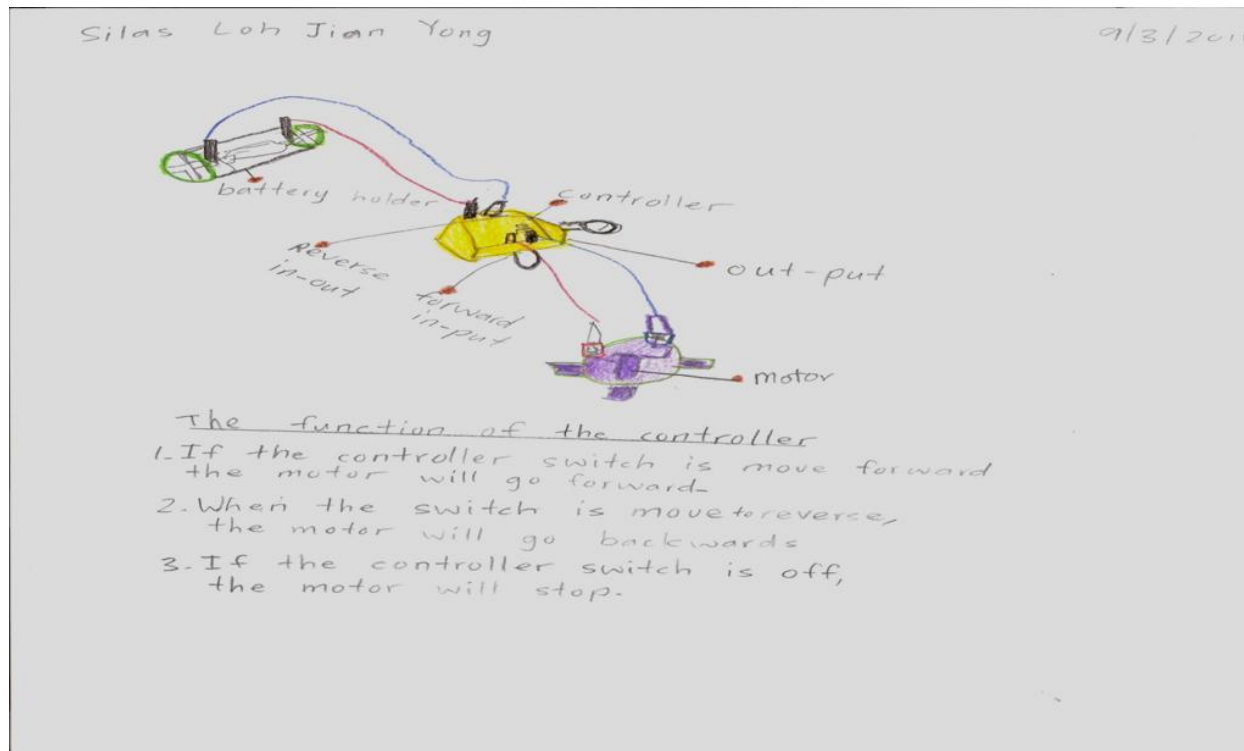




The making
of
Silas' Electronic Army Truck

Stage 1



Before I started making the truck, I had to first build the motor

Stage 2



Picture 1: To build the base of the truck, I smoothed the ice-cream sticks with the sand paper before gluing them together to form the platform

Picture 2: Placing glue around the corners of the battery holder (motor which is the controller that was done in Stage 1)

Picture 3: Holding the platform firmly onto the battery holder (motor) till the glue dried

Picture 4: The platform (base of the truck) is completed!

Stage 3



Picture 1: Smoothing the ice-cream sticks with the sand paper to build the front of the truck (bonnet)

Picture 2: Adding reinforcement in between the ice-cream sticks

Picture 3: Covered the space between the base and the bonnet with mounting board

Picture 4: The front of the truck is completed

Picture 5: The doors and seat are glued onto the truck

Stage 4



Picture 1: Putting glue on the sponge

Picture 2: Placing the sponge inside the truck to represent the truck driver's seat and fixed in the steering wheel as well

Picture 3: Half-finished truck

Picture 4: Using brown magic colour to colour the tip of the stick to create the truck's gear before gluing it onto the interior of the truck

Stage 5



Picture 1: Squeezing acrylic paint onto the palette

Picture 2: Mixing blue and yellow together to get green paint

Picture 3: Painting the bonnet

Picture 4: Darker patches (using shades of dark and light green) are added to form patterns on the entire truck

Stage 6



Picture 1: Repeating the process in Stage 5 for the back of the truck

Picture 2: Putting in the windscreen and roof of the truck using a plastic sheet

Picture 3: Pressing the plastic sheet firmly onto the truck

Picture 4: Using a cut-out plastic tray as the truckbed that comes complete with number plate 😊

and the Grand Finale is



Picture 1: My electronic army truck is finally completed!!!

Picture 2: Here's the team who helped me to build the truck (from left: Teacher Irene, my mum, me and Ee Leon). Missing from the picture is my dad who drives me to Starjump and patiently waits for me to finish my class ❤️