DE Toy Project Summary Report



Team Members' Full Name: Matthew Jeide, Asher Atchison, Francisco

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Project Name/Topic: Swifty Tifty Bot

Date: 4/28/25-5/5/2025

Problem Statement: Parents need quality educational toys for their crotch goblins.

Date What task was completed? Who completed the task? Was anyone AP Testing 4/28/25 Monday Sketched our designs, tested sensors and motors. Discussed Asher programming Frankie Matthew 4/29/25 Figuring out how to program the motors. We learned that we need to use Asher motor controllers. Frankie Matthew 4/30/25 Wednesday We built the frame and attached the sensors. Asher Frankie Matthew 5/01/25 Thursday We tested the sensors and attached them to the breadboard. Asher Frankie Matthew 5/02/25 Friday Find good 3D models to 3D print for our distance sensors. Matthew Asher started programming the code for the robot. Frankie Matthew 5/05/25 Monday 5/07/25 Wednesday 5/08/25 5/09/25 Friday