

GRADE	COURSE NAME	ACTIVITY
1	Early simple machine and Term-1	1. Pet dog
		2. Making fan
		3. Player
		4. Term-1
2	Early simple machine and Term-1	1. Dog bot
		2. The Golkeeper
		3. Term-1
3	Paper Circuit and Term-1	Paper circuit components
		2. Glow a Bridge
		3. Traffic light
		4. Term-1
4	Design Thinking with Jodo Straw and Term-1	1. Line
		2. Type of angle
		3. 2D shapes
		4. Term-1
5	Ablox Virtual circuit and Term-1	1. LED Chaser
		2. RGB LED Blinking
		3. Rainbow
		4. Term-1
6	App inventor and Term-1	1. Hello bee
		2. Talk to me
		3. Project-Translator
		4. Term-1
7	Robotics- Arduino and Term-1	1. LED controlled with switch
		2. IR Sensor understandig and code
		3. Servo Motor
		Gate openning project

8	Robotics- Arduino and Term-1	LED controlled with switch
		IR Sensor understandig and code
		3. Servo Motor
		Gate openning project
9	Robotics- Arduino and Term-1	LED controlled with switch
		IR Sensor understandig and code
		3. Servo Motor
		Gate openning project