

Grade	Month	Session	Name of the Topics	Name of Activity	Extra Activities
1	April	1	Junior Scratch	Junior Scratch	
		1		2. Dancing Alone	
		1		3. Dance Party	
		1		4. Under the Sea	
	Total session	4			
2	April	1	Junior Scratch		
		1		2. Play with the Ball	
		1		3. Animated Card	
		1		4. Haunted House	
	Total session	4			
3	April	1	Scratch		
		1		2. Sprite Movement	
		1		3. Make a bat fly	
		1		4. Cat Chasing Rat	
	Total session	4			
4	April	1	Ablox		
		1		2. Led Blinking	
		1		3. Led Chaser	
		1		4. Display name on LCD	
	Total session	4			
5	April	1	Electronics and Tinkercad	Electronics components and	
		1		2. Led Glowing	
		1		3. Circuit Game	
		1		4. Switch Controlled Led	
	Total session	4			
6	April	1	Ablox and Arduino		
		1		2. Led Blinking	
		1		3. Led Fading	
		1		4. RGB Led Blinking	
	Total session	4			
7	April	1	Python – Graphics and Animation		
		1		2. Square pattern	
		1		3. Coordinate points	
		1		4. Circle Spirograph	
	Total session	4			
8	April	1	Python – Graphics and Animation		
		1		2. Geometrical Pattern	
		1		3. Star Pattern	
		1		4. Coordinate Points	
	Total session	4			
9	April	1	Python – Graphics and Animation		
		1		2. Circle Spiral	
		1		3. Hexagon Pattern	
		1		4. Coordinate Points	
	Total session	4			