## **Getting Started with Scratch**

With Scratch, you can program or make your own interactive stories, games, and animations. Scratch helps young people learn to think creatively, reason systematically, and work collaboratively. <u>https://scratch.mit.edu/projects/editor/?tutorial=getStarted</u>

## **Motion Category**

- Move Block (Choose your steps)
- Turn Right & Left (Choose X + your degrees)
- Go Up (Choose Y Change By + Number)
- Go To (Random Position or Mouse pointer)
- Glide (Random Position or Mouse pointer)
- Point Towards (Mouse Pointer)
- Bounce
- Set Rotation Angle (Left to Right, Don't Rotate & All Around)

## **Sound Category**

- Play Sound (Meow, Record)
- Start Sound (Meow, Record)
- Stop All Sound
- Change (Pitch, Pan Left/Right)
- Set (Pitch, Pan Left/Right)
- Clear Sound Effects
- Change Volume
- > Set Volume

## **Event Category**

- When (Clicked)
- When (Space Bar, Up, Down, Right, Left Arrow ...)