



**Intro to Coding Basics** – Building on previous coding knowledge with more depth.

**Coordinate Plane** – Mastery of X and Y coordinates for complex positioning.

**Variables** – Advanced use of variables to enhance interactivity.

**Conditional Statements** – Complex logic for decision-making in programs.

**Keyboard Controls** – Expanding control using keyboard inputs.

**Functions** – Creating and utilizing functions for organized and efficient code.

**Scratch Extensions** – Using Pen and Video Sensing extensions for creative projects.

