**Coordinate Plane Graphics**

1. **Examine frames of a cartoon**
2. **Plot a shape on your coordinate grid.**
3. **Demonstrate how the shape has changed position with its ordered pairs.**
4. **Requirements:**
   1. **2 dimensional figure (not stick people or simple figure –circles)**
   2. **Label ordered pairs, axes, and at last 4 coordinates of your figure**
   3. **Attractive/ neatness/ color**
   4. **Complexity of design**
   5. **1 Congruent shape in each frame that will be manipulated**
   6. **At least 4 frames**