Destination Project Checklist

Day one: You should accomplish the following tasks during the first day of classroom work time.

* Create the name and motto for your destination
* Create your rough draft of the following:
  + Construct six parallel roads/paths along with their names
  + Construct two perpendicular roads/paths along with their names
  + Construct two transversal roads/paths along with their names
* Begin laying out your main square/town center according to the guidelines in the handout. Be sure to get through at least three of the five requirements for this section.

Day two: You should accomplish the following tasks during the second day of classroom work time.

* Finish laying out the main square/town center of your destination. This means you should have the following:
  + Main square/town center within a rectangular area of 36 square inches
  + Concave polygon side attraction
  + Convex polygon with interior angle sum of at least 540 with another attraction
  + Pond/fountain with diameter of 1 inch
  + Right Scalene triangle picnic area
* Complete the buildings/exhibits
  + Main entrance
  + Library/store
  + Restaurant/attraction
  + Gas stations/restrooms
  + Information centers/city hall/courthouse
  + Grocery store/ice cream shop/souvenir shop
  + Traffic lights/road signs/exhibit signs
  + **AT LEAST** 10 houses/exhibits/rides in the shapes of squares, rectangles, triangles, trapezoids, parallelograms, and rhombuses
  + Police station/security and movie theater/showcase
  + Dog park/playground and waterpark/children’s area
* Label all roads/paths and buildings clearly
* Color your destination

Day Three: You should accomplish the following tasks the final classroom work time.

* Complete any uncompleted tasks above
* Create a final draft of your destination with everything clearly labeled as well as colored
* Create three different sets of directions from one place to another using at least one of the following terms: parallel, intersecting or perpendicular. These directions should be typed or neatly written.