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.