**CITY DESIGN RUBRIC**

Now it is time to show your knowledge of special angle pair relationships! You and your group will be creating a city, neighborhood, amusement park, zoo, etc. Your place can be real or fictitious. You will use parallel lines and transversals as your roads or walkways. You must position your houses, schools, attractions, giraffe enclosure, café, etc., on the corners of these roads and walkways.

To demonstrate your knowledge of special angle pair relationships, you will list the name of your buildings along with the name of the angle pairs they create (see example). You will be graded according to the following rubric.

* At least 3 pairs of parallel lines \_\_\_\_\_\_/12 points
* At least 2 transversals (not perpendicular) \_\_\_\_\_\_/4 points
* Name all of your streets \_\_\_\_\_\_/4 points
* Name your location \_\_\_\_\_\_/2 points
* Name 2 sets of corresponding angles \_\_\_\_\_\_/4 points
* Name 2 sets of consecutive interior angles \_\_\_\_\_\_/4 points
* Name 2 sets of alternate interior angles \_\_\_\_\_\_/4 points
* Name 2 sets of alternate exterior angles \_\_\_\_\_\_/4 points
* Name 1 pair vertical angles \_\_\_\_\_\_/2 points
* Name 1 linear pair \_\_\_\_\_\_/2 points
* Creativity (color, design, originality) \_\_\_\_\_\_/8 points
* On task / proper use of class time \_\_\_\_\_\_/10 points

Total \_\_\_\_\_\_/60 points

Group Members: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_