CONSTRUCT A ZOO

**Use the following directions to construct a zoo on poster board. Be sure to label all of the buildings. All building should be 2 inches tall.**

1. Construct a rectangle 7 by $8\frac{1}{2}$ inches. This will be the perimeter of the zoo.
2. Make an entrance $1\frac{1}{2}$ inches wide. This should be $1\frac{1}{2}$ inches above the lower left hand corner of the rectangle.
3. Construct 2 rest rooms side by side each measuring $\frac{1}{2}$ inch long by $\frac{3}{4}$ inch wide located in the lower left hand corner of the rectangle.
4. Put **Bear Cages** $1\frac{1}{4}$ inches down from the upper left hand corner. The cage is a square measuring $1\frac{1}{4}$ inches on each side.
5. Put **Big Cat Cages** in the upper right corner measuring $1\frac{1}{2}$ inches on each side.
6. Put **Reptile, Snake, and Gator House** in the lower right hand corner measuring 2 inches on each side.
7. Put the **Bird House** $2\frac{3}{4}$ inches up from the bottom right hand corner. It should be $\frac{1}{2}$ inch away from the side of the rectangle. It measures $\frac{3}{4}$ by 2 inches.
8. Put the **Monkey House** 5 inches up from the bottom right and corner. It should be $\frac{3}{4}$ inches away from the side of the rectangle. It measures $1\frac{1}{4}$ by $1\frac{1}{2}$ inches.

**Put an X at the next THREE SPOTS; be sure to label the three buildings**

1. Put **Refreshment Stand** 4 inches right and $2\frac{3}{4}$ inches down from the upper left hand corner (X-R).
2. Put **Souvenir Shop** 4 inches up and $6\frac{3}{4}$ inches left of the lower right hand corner (X-S).
3. Put **Drinking Fountain** $\frac{1}{2}$ the way between the Refreshment Stand and the Souvenir Shop (X-D).

**Rubric**

Accuracy 60 points \_\_\_\_\_\_\_\_\_\_\_\_

Lettering 10 points \_\_\_\_\_\_\_\_\_\_\_\_

Neatness 10 points \_\_\_\_\_\_\_\_\_\_\_\_

Creativity 10 points \_\_\_\_\_\_\_\_\_\_\_\_

Use of Color 10 points \_\_\_\_\_\_\_\_\_\_\_\_

Turn in Early 5 points \_\_\_\_\_\_\_\_\_\_\_\_

Total \_\_\_\_\_\_\_\_\_\_\_\_

**Due Date: May 17, 2013 (No late projects will be accepted)**