

Name: \_\_\_\_\_

Date: \_\_\_\_\_

The Living Environment

Per: \_\_\_\_\_

**Directions:** Complete the chart below based on your coin tosses. You and your partner will pass these genes on to your offspring. In this lab, you and your partner will produce an offspring with many different traits.

Trait	Parent 1	Parent 2	Genotypic Symbol	Genotype*	Phenotype
Shape of Face					
Cleft in Chin					
Texture of Hair					
Widow's Peak					
Spacing of Eyes					
Shape of Eyes					
Position of Eyes					
Size of Eyes					
Length of Eyelashes					
Shape of Eyebrows					
Position of Eyebrows					
Size of Nose					
Shape of Lips					
Size of Ears					
Size of Mouth					
Freckles					
Dimples					

\* Homozygous Dominant, Homozygous Recessive, or Heterozygous