

# INHERITANCE

**Review Activity 1 of your lab and answer the following questions:**

Describe what you will be doing in Activity #1

Why were these particular characteristics selected for this activity vs. characteristics like height, weight or skin tone?

What does the term "autosomal" mean?

What is the difference between an organism's genotype and its phenotype?

**Review your textbook and search online to answer the following questions:**

What are the symptoms of cystic fibrosis?

What is PKU disease? What are the symptoms?

What are the symptoms of sickle cell disease? Are some populations more likely to have this disease?