# Questions to answer:

1. Why are pedigrees useful for tracking the inheritance of diseases and other traits?
2. Explain the mode of inheritance (autosomal dominant, autosomal recessive, sex-linked, sex-limited), the cause, and the symptoms of each of the following genetic conditions:
   1. Cystic Fibrosis
   2. Tay-Sachs Disease
   3. Sickle Cell Anemia
   4. Huntington’s Chorea
   5. Hemophilia
   6. Male Pattern Baldness
3. Why is inbreeding a bad idea?

# Things you should make sure you understand:

**(feel free to ask questions about them in class)**

* How to interpret pedigrees to determine if a trait is inherited as an autosomal recessive, autosomal dominant, or sex-linked trait.