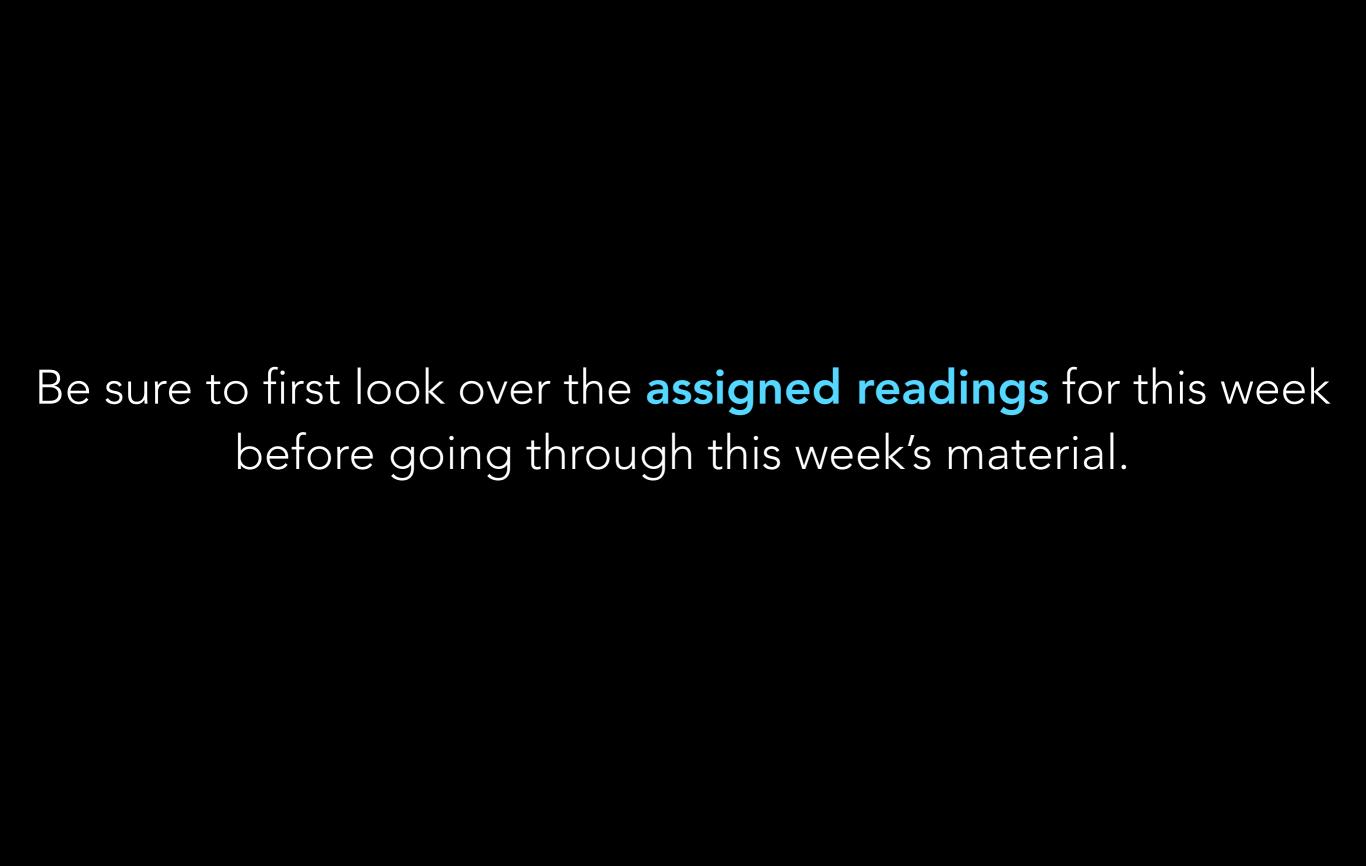
Today, we're going to talk about machine learning, specifically supervised machine learning.

The most common application of **machine learning** occurs when we're trying to figure out the category of some data point, or trying to find how the data vary most meaningfully.



before going through this week's material.