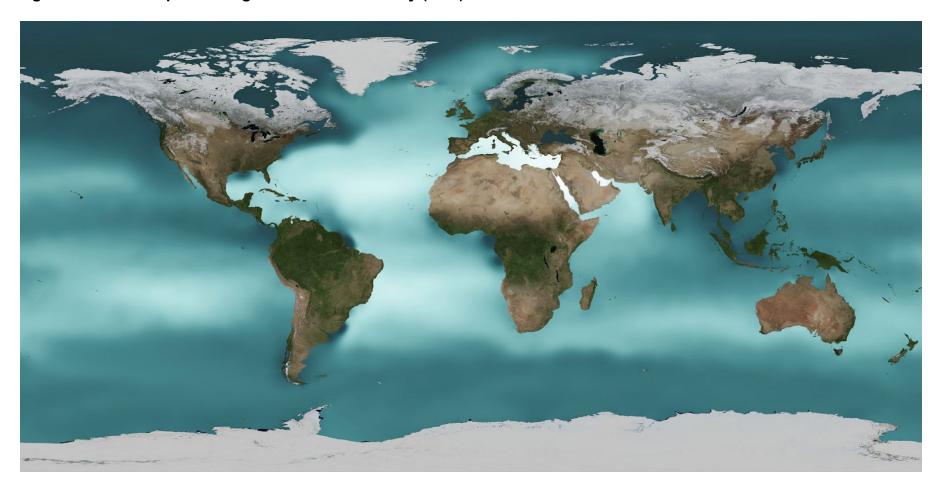




Initial (Quantitative/Qualitative) Observations: (What do you observe about the maps of surface ocean currents and surface salinities?)	Your Questions: (What questions come to mind?)
Claim Statement: One sentence that answers one of your questions from above (It is not an explanation.)	
Evidence: (All of the data, qualitative/quantitative, that supports your claim. The more relevant your data, the better your claim is supported.)	Reasoning: (Explains why the data you selected counts as evidence, and is backed by scientific principles. Serves as a conclusion in a few sentences.)



Figure 1. Global map of average Sea Surface Salinity (SSS)



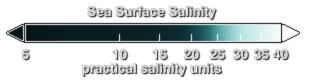
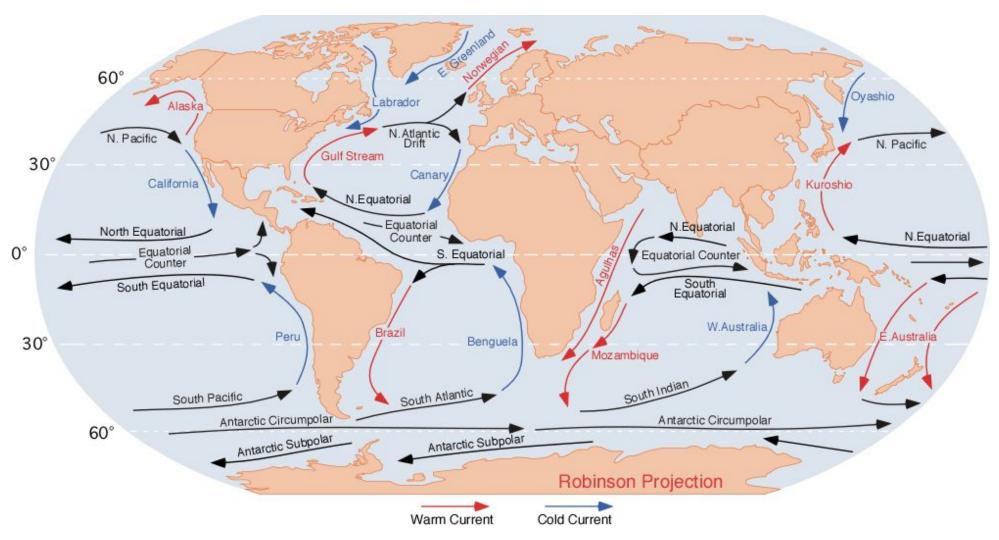




Figure 2. Major Surface Ocean Currents in the World



Red arrows indicate warm currents, while cold currents are shown in blue.

Credit: http://www.physicalgeography.net/