Thesis

### ***Hypothesis***

The warming effects that El Ni�o has on the climate of the Moss Beach area will affect salinity and temperature to the degree that local tide pool organisms will decrease in numbers observable over a four month period.

### ***Prediction***

If the climate of the Moss Beach area is affected by El Ni�o to such as degree as to change typical seasonal water temperatures and salinity, then the tide pool organisms that regularly inhabit the area will decrease in population.