Driving Questions:

1. How does a change in the Atmosphere of the Earth System affect the Hydrosphere? Vice Versa.

2. How is the energy transferred among the various spheres of the Earth System?

3. How is matter shared within the various spheres of the Earth System?

4. What other parts of the Earth System may experience the effects of El Nino and how?

5. What phenomena are associated with changes in different spheres of the Earth System? What variables appear to be correlated?