

Names: _____ Period: _____ Date: _____

Interaction of Earth's Spheres

Part I: For each picture, write down what you think is happening, and which spheres are interacting. (Use an arrow to show which sphere is affecting the other, e.g. **Geosphere** → **Hydrosphere**.)

	What is happening?	What spheres?
1		
2		
3		
4		
5		
6		
7		

Part II: *Your teacher will assign your group one process or event. Discuss together and fill in the chart below:*

Event:	
Natural or human-caused? (circle one)	Short-term or gradual? (circle one)
Effects on the Geosphere:	Effects on the Hydrosphere:
Effects on the Atmosphere:	Effects on the Biosphere: