Name: _____ Hour: _____

Spheres and Climate Change

Choice Board

Poster Set	**Video Reviews**	**Flash Cards**
Create a Poster of Each Sphere – Definition, illustrations – Hydrosphere, Atmosphere, Geosphere, Biosphere, lithosphere, and asthenosphere	Watch 3 videos and take notes. (each video must be at least 15 min. long) 15 Facts per video Greenhouse Effect, Carbon Cycle, Spheres	Definitions and Illustrations for 20 words.
Booklet	**Poster Set**	**Article Reviews**
Explain 5 different types of renewable resources, their benefits, drawbacks, illustrate.	Create a Poster for each of the cycles – Carbon Cycle, Nitrogen Cycle, Greenhouse Effect, Water Cycle	3 Article Reviews: one on each: Greenhouse Effect, Climate Change, Renewable Resources
PowerPoint	**Concept Map**	**Game**
Create a 10 Slide PowerPoint that Discusses the Green House Effect, including causes, solutions, definition, illustration	Create a Concept Map that links all of the Spheres – Definition, illustrations – Hydrosphere, Atmosphere, Geosphere, Biosphere, lithosphere, and asthenosphere	Create a game that quizzes the players on how events interact within the spheres – 15 different interactions Ex. A volcano erupting is geosphere and atmosphere