**TITLE: “Our World, Our Resources”**

**ABSTRACT:**

Join Don, Rocky and Sandi as we investigate the natural resources of North America. We’ll study the formation, the discovery, and the uses of forests, minerals, hydrocarbons, and water sources from the time of earliest peoples and into the future. We’ll visit up close some places in North America that provide us with our resources and we’ll see them from space using Google Earth. Come ROCK with us!

**Our World, Our Resources**

 **CLASS TOPIC**

1-North American Continent introduction to geology of North America: earth layers; mantle convection, plate tectonics, continental drift, rock types/formation, weathering & erosion

2- Forests of North America forested lands, historical uses, current uses, comparison to other countries, environment issues & conservation

3- Rocks & Minerals of North America mineral formation/distribution, historical uses, current uses, comparison to other countries, environment issues & conservation

4- Hydrocarbons of North America hydrocarbon formation/distribution, historical uses, current uses, comparison to other countries, environment issues & conservation

5- Water of North America aquifers/rivers/etc, historical uses, current uses, comparison to other countries, environment issues & conservation

6- Resources seen from space the world from space using Google Earth – landmass, coast lines, mountains, forests, rivers