

7th Grade Virtual Makeup Assignment
Natural Resources vs. Synthetic

Name: _____

(Use the Internet to research and find the answers to the following questions)

1. Both natural products and synthetic products come from natural resources. Explain why this statement is true.

2. What does it mean if a product is “synthetic”?

3. Some synthetic substances are exactly the same as substances found in nature. Why would scientists synthesize something that already exists?

HINT: You Tube Video, “[Professor Dave Explains: Will Synthetic Vitamins Make Me Explode?](#)”

I CAN... Understand the different between a natural resource and a synthetic material.

Standard: 7.ESS.6 Research common synthetic materials (i.e. plastics, composites, polyester, and alloys) to gain an understanding that synthetic materials do come from natural resources and have an impact on society.