

NGSS MS-PS1-3

Curriculum Bundle

Synthetic Materials and Natural Resources

- ✓ 1 Lesson and 3 Activities
- ✓ Everything You Need to Teach NGSS MS-PS1-3



Resources Included

✓ **1 Lesson**

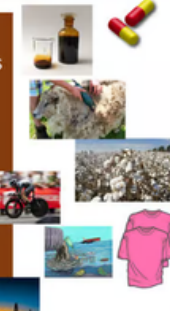
✓ **3 Activities**

- Synthetic Materials Lesson
- Synthetic Material Research Assignment
- Biofuels from Algae Reading
- The Development of Synthetic Insulin Reading

Synthetic Materials

Included in your bundle:

- Synthetic vs Natural Materials
- Advantage and Examples of Natural Materials
- How Synthetic Materials are Made
- Examples of Synthetic Materials
- Environmental Impact of Synthetic Materials
- Medicines



Middle School

Reading Comprehension Passage & Questions

Development of Synthetic Insulin

6th, 7th, and 8th Grade Science

- ✓ No Prep, Ready-to-Use Resource in Google and Office Format
- ✓ Includes Comprehension and Extension Questions



Reading Comprehension Passage & Questions

Biofuels from Algae

6th, 7th, and 8th Grade Science

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The Standard is Explained and the Resources it Incorporates are Outlined

Next Generation Science Standards Package MS PS1 Matter and its Interactions

MS-PS1-3. Gather and make sense of information to describe that synthetic materials come from natural resources and impact society. [Clarification Statement: Emphasis is on natural resources that undergo a chemical process to form the synthetic material. Examples of new materials could include new medicine, foods, and alternative fuels.]
[Assessment Boundary: Assessment is limited to qualitative information.]

Resources:

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Middle School

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Who is this Bundle for?

- **Teachers who teach middle school science and use the NGSS**
- **Teachers who want multiple resources at their fingertips including lessons and a variety of activities, in order to meet the standard**
- **Teachers who don't have time to develop their own resources or organize what to teach and when**