

Garbage: A Recycling Love Story

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Grade Level: 6th & 7th

Purpose/Overview:

Students will gain an understanding about recycling. why it is important to recycle, what can be recycled, and how they can recycle.

National Geography Standards from *Geography for Life* Geographic Elements & Standards:

Standard 16. The changes that occur in the meaning use, distribution, and importance of resources.

Content Skills

Content Standard 5: The student will analyze the interactions of humans and their environment

Geographic Themes:

Place, Human/Environment Interaction

Objectives:

1. Why it is important to recycle
2. What can be recycled
3. How they can recycle

Materials:

1. Computer
2. Smart board or LCD projector
3. Garbage: A Recycling Love Story PowerPoint
4. How long will it last guessing game.
5. A Garbage Story: Video Notes
6. Blank construction paper
7. Colored pencils

Time Frame: 1-2 days

Garbage: A Recycling Love Story

Procedures:

1. Begin the “Garbage: A Recycling Love Story” PowerPoint.
2. On slide 6 pass out the How long will it last guessing game. Have students play game. It should only take about 5 minutes.
3. On slide 8 Pass out the “A Garbage Story: Video Notes. Start video
4. After the video continue on with the PowerPoint.
5. On slide 13 play video and have students.
6. On slide 14 ask students what can they do.
7. Click on picture on recycling bin and open up webpage.
8. Discuss with students what they can do
9. Have students create their own recycling poster

Assessment Options:

The assessment will be the completed video worksheet and recycling poster.

Resources:

<http://www.thelivingcoast.org/wp-content/uploads/2012/05/TrashFacts.pdf>

<https://www.okc.gov/departments/utilities/recycling>

https://www.educationworld.com/a_lesson/03/1p308-04.shtml

<https://www.livestrong.com/article/149890-environmental-impact-of-disposable-diapers/>

<https://www.okc.gov/departments/utilities/trash-recycling-bulk-waste/what-to-recycle>

<http://www.deq.state.ok.us/mainlinks/eepage.htm>

Extension and Enrichment/Simplification:

To simplify:

To Enrich: