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The following lessons were created by **Martin Momsen**, a teacher participating in the National Endowment for the Humanities Summer Institute for Teachers entitled Touch the Past: Archaeology of the Upper Mississippi River Region.

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## Dirty Deeds Done Dirt Cheap (Garbology)

Grade Level: 7-12

Subjects: Applicable to most subjects.

Objectives: To have students reflect on humans' historical relationship with Earth, examine their current impacts, and consider future implications of resource use.

Standards: Minnesota Science 3.1.3.2.1

Understand that everybody can use evidence to learn about the natural world, identify patterns in nature, and develop tools.

For example: Ojibwe and Dakota knowledge and use of patterns in the stars to predict and plan.

## 4.1.2.1.1

Describe the positive and negative impacts that the designed world has on the natural world as more and more engineered products and services are created and used.

Duration: 2-5 Class periods

Materials/Supplies: Computer Lab, Personal Trash, School Trash, Shared Garbage Data, Recycling Information, any other pertinent materials.

Vocabulary: Garbology, Recycling, Archaeology, Scientific Method, Analysis, Junk...

Background: The background is provided by the Prezi.

Setting the Stage: Adapt the Prezi to set the stage for students.

Procedure: Students choose a topic, complete it, and present to their peers via Prezi.

Closure: Students present their project in a Prezi.

Evaluation: Prezi rubric with peer review.

Links/Extension:

http://prezi.com/7u5tqqgnmkoa/dirty-deeds-done-dirt-heap/?res\_nr=6&sis=1044548377