**Lesson**: PowerPoint Presentation for The History of Coal in Pennsylvania
**Content area:** History

**Grade:** 8-12 **Standards:**

* PA Science and Technology Standards
[3.4.12.B1](http://www.pdesas.org/standard/StandardsBrowser/25389/),
* PA Listening/Speaking Standards
1.6.9A, 1.6.10.A, 1.6.11A, 1.6.12.A
* PA History Standards
8.1.9.A, 8.1.12.A

**Resources:**

* PDF PowerPoint *The History of Coal in Pennsylvania*

**Materials:**

* Computer and projector/Smartboard

 **Objectives:**

* TSWBT identify historic events relating to coal
* TSWBT identify the three major time periods for coal production and how each influenced culture in Pennsylvania

**Vocabulary:**

* Coal
* Drift mining, deep mining, surface mining
* SMCRA

 **Set Up:**

1. Set up computer and projector in order to present the PowerPoint presentation of *The History of Coal in Pennsylvania*

**Procedure:**

1. Guide students through the PowerPoint presentation.
2. Refer to the PowerPoint notes for further information on the presentation

**Closure:**

1. Refer to lessons plans for further exploration of the concepts discussed in the PowerPoint