**Lesson**: PowerPoint Presentation for The Impacts of AMD
**Content area:** Science/Ecology

**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

**Resources:**

* PDF PowerPoint *The Impacts of AMD*

**Materials:**

* Computer and projector/Smartboard

 **Objectives:**

* TSWBT define the major impacts of AMD
* TSWBT identify what a biological indicator species
* TSWBT identify the impacts of AMD outside of the stream

**Vocabulary:**

* Biological indicator

 **Set Up:**

1. Set up computer and projector in order to present the PowerPoint presentation of *The Impacts of AMD*

**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