

## *LESSON PLAN ON BIOMES USING THE FILM:*

### *GASLAND*

Class – AP Environmental Science

*SUBJECTS* — Energy, Pollution

MPAA Rating: NR; Documentary; 2010, 106 minutes; Color.

\*Partial viewing\*

This film documents the repercussions of the energy obtaining procedure known as fracking. The narrator travels to various areas that are affected by this practice and interviews/documents what he finds.

***Learner Outcomes/Objectives:*** Students will get a visual understanding of the consequences that our addiction to fossil fuels creates. Students will be able to name the pro's and cons, using specific examples, of natural gas extraction through fracking

***Rationale:*** This film puts a personal spin on the story that is emerging. It will allow the students to be able to make connections between energy, pollution, and social justice.