

ASSURE lesson plan

I. Evaluate the lesson

Teacher will observe students and will ask class about the relationship between greenhouse gasses and temperature.

II. State the Objective

Learners will be able to state relationship between greenhouse gasses and earth's warming with 100% accuracy.

III. Select the Media

<http://phet.colorado.edu/en/simulation/greenhouse>

IV. Analyze the Audience

Learners will be 5th grade students in a gifted resource class.

V. Require Learner Participation

Students will adjust greenhouse gas levels in simulation and observe changes in temperature.

VI. Utilize the Media

Students will access the website in class.