



Name:

Date:

Student Exploration: Greenhouse Effect

Directions: Follow the instructions to go through the simulation. Respond to the questions and prompts in the orange boxes.

Vocabulary: global warming, greenhouse effect, greenhouse gas, heat flow

Prior Knowledge Questions (Do these BEFORE using the Gizmo.)

1. What do you notice when you get into a car that has been sitting in the Sun for a while?
2. Why is the inside of the car so hot?
3. How would things be different if the car's windows were left open?

The inside of the car is entirely heated up

Because the sun is hitting the car and there's nowhere for any air from outside to get in , it makes the entire inside of the car hot

The heated air in the car could mix with the cooler air outside the car so it would not be as warm

Gizmo Warm-up

Like the windows of a car, **greenhouse gases** play a major role in regulating Earth's climate. Without the gases that trap heat in Earth's atmosphere, Earth would be a frigid desert like Mars (average temperature -55°C , or -67°F). Too much greenhouse gas and Earth could be a fiery inferno like Venus (average temperature 450°C , or 850°F).

On the *Greenhouse Effect* Gizmo, set the **Greenhouse gases** to 0% and the **Simulation speed** to **fast**.



1. Click **Play** (▶) and view the BAR CHART tab. The temperature will go up and down every day, but try to look at the overall trend. What happens to the temperature over time?

Over time, the temperature gets lower and lower

2. Now set the **Greenhouse gases** to 100% and let the simulation run for a while. How does a maximum amount of greenhouse gas affect the temperature?

Over time, the temperature gets higher and higher

Greenhouse Effect Gizmo Answers

Didier Musso



Greenhouse Effect Gizmo Answers:

Greenhouse Effect Gizmo Answers Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is actually remarkable. This extraordinary book, aptly titled "**Greenhouse Effect Gizmo Answers**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we will delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

https://staging.conocer.cide.edu/About/Resources/index.jsp/exploring_in_physics.pdf

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