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Student Exploration: Human Homeostasis

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

Vocabulary: dehydration, heat stroke, homeostasis, hypothermia, involuntary, thermoregulation, voluntary

Prior Knowledge Questions (Do these BEFORE using the Gizmo.) A thermostat is a device that regulates the temperature inside a building.

1. What does a thermostat do if it gets too cool?

If it gets too cold a thermostat automatically turns the heat on

2. What does a thermostat do if it gets too hot?

If it gets too hot a thermostat automatically turns the air conditioning on

3. How do our bodies sometimes act like a thermostat?

To make us warmer our bodies shiver, and to make us colder our bodies sweat.

Gizmo Warm-up

To survive, an organism must be able to maintain stable internal conditions in a changing environment. This process is called **homeostasis**. The *Human Homeostasis* Gizmo allows you to explore how the human body stays at a nearly constant temperature in different conditions. Notice the **Air temp.** and **Body temp.** thermometers representing the air temperature and body temperature. What is the initial air temperature?

0 C/ 32 F

1. What is the initial body temperature?

37 C/ 99 F

2. Next to each factor listed below, write "increase," "decrease," or "same" based on how you expect that factor to affect body temperature.

Raising air temperature: increase

Sweating: decrease



Human Homeostasis Gizmo Answer Key

David Steele, Alison K. Mercier

A red circular graphic with a gradient, appearing as a partial circle or a stylized arrow pointing to the right, located to the right of the author names.

Human Homeostasis Gizmo Answer Key:

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Justice-Oriented Science Teaching and Learning David Steele, Alison K. Mercier, 2025-02-21 This textbook provides K 12 science teachers and educators innovative uses of anchoring phenomenon based teaching approaches from a justice oriented lens Morales Doyle 2017 It discusses topics such as the use of anchoring phenomenon based pedagogies qualities of productive anchoring phenomena and includes examples of unit plans that use anchoring phenomena and social justice science issues to create storylines to foster students multiple pathways to knowing and learning in the science classrooms The book is beneficial to K 12 science teachers and science educators who are interested in facilitating students sense making of a real world phenomenon and engaging in three dimensional science instruction NGSS Lead States 2013 By providing examples of unit plans based on theoretical groundings of anchoring phenomenon based instruction and justice oriented science teaching this book provides a great resource to students professionals teachers and academics in science education

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