



Name:

Date:

Student Exploration: Human Homeostasis

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?

The thermostat line will go down.

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

The thermostat line goes up.

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

In the hot weather we start to sweat and our bodies get hot and fever our bodies get hot, when it's cold weather our bodies freeze and we need more layers of clothing to feel warm.

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 and 32°F

1. What is the initial body temperature?

37°C and 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:

Sweating:

Lowering air temperature:

Shivering:

Adding clothing:

Exercising:

Answer Key For Gizmo Human Homeostasis

Lingjun Ying

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

Answer Key For Gizmo Human Homeostasis:

Human Homeostasis ,2009 Produced for undergraduate unit HME101 Medicine 1A offered by the Faculty of Health Medicine Nursing and Behavioural Sciences School of Medicine in Deakin University s Flexible Learning Program

The book delves into Answer Key For Gizmo Human Homeostasis. Answer Key For Gizmo Human Homeostasis is a crucial topic that needs to be grasped by everyone, from students and scholars to the general public. This book will furnish comprehensive and in-depth insights into Answer Key For Gizmo Human Homeostasis, encompassing both the fundamentals and more intricate discussions.

1. The book is structured into several chapters, namely:
 - Chapter 1: Introduction to Answer Key For Gizmo Human Homeostasis
 - Chapter 2: Essential Elements of Answer Key For Gizmo Human Homeostasis
 - Chapter 3: Answer Key For Gizmo Human Homeostasis in Everyday Life
 - Chapter 4: Answer Key For Gizmo Human Homeostasis in Specific Contexts
 - Chapter 5: Conclusion
 2. In chapter 1, the author will provide an overview of Answer Key For Gizmo Human Homeostasis. This chapter will explore what Answer Key For Gizmo Human Homeostasis is, why Answer Key For Gizmo Human Homeostasis is vital, and how to effectively learn about Answer Key For Gizmo Human Homeostasis.
 3. In chapter 2, the author will delve into the foundational concepts of Answer Key For Gizmo Human Homeostasis. This chapter will elucidate the essential principles that must be understood to grasp Answer Key For Gizmo Human Homeostasis in its entirety.
 4. In chapter 3, the author will examine the practical applications of Answer Key For Gizmo Human Homeostasis in daily life. The third chapter will showcase real-world examples of how Answer Key For Gizmo Human Homeostasis can be effectively utilized in everyday scenarios.
 5. In chapter 4, the author will scrutinize the relevance of Answer Key For Gizmo Human Homeostasis in specific contexts. The fourth chapter will explore how Answer Key For Gizmo Human Homeostasis is applied in specialized fields, such as education, business, and technology.
 6. In chapter 5, this book will draw a conclusion about Answer Key For Gizmo Human Homeostasis. This chapter will summarize the key points that have been discussed throughout the book.
- The book is crafted in an easy-to-understand language and is complemented by engaging illustrations. It is highly recommended for anyone seeking to gain a comprehensive understanding of Answer Key For Gizmo Human Homeostasis.

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Answer Key For Gizmo Human Homeostasis Introduction

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