

## **STAAR Science Tutorial 30**

### **TEK 8.10A: Solar Energy & Convection**

**TEK 8.10A:** *Recognize that the Sun provides the energy that drives convection within the atmosphere and oceans, producing winds and ocean currents.*

- Energy from the Sun travels through space to Earth as **radiant (electromagnetic) energy**. This form of energy does not need matter to be transferred from one place to another. See STAAR Tutorial 23: Energy Forms and Conversion for a detailed discussion of radiant energy.
- When radiant energy reaches Earth's atmosphere and the surface of Earth, it is either absorbed and converted to thermal energy, or reflected back to space. About 50% is absorbed and converted at the Earth's surface, and 15% is absorbed and converted by the Earth's atmosphere. The rest (35%) is reflected back to space and thus does not heat the Earth.
- The molecules in the matter absorbing the radiant energy begin to vibrate faster—what we sense as heat. Not all substances are heated by radiant energy. Most of the gases in the atmosphere, such as nitrogen, oxygen and argon (99.9% of the atmosphere) are transparent to radiant energy, and do not heat up as the radiant energy passes through them. Only the "**greenhouse gases**" such as water vapor, carbon dioxide, methane, ozone and CFCs gain thermal energy when struck with radiant energy.
- The Earth radiates its stored energy back to space as infrared radiation, at almost the same rate as it absorbs radiant energy from the Sun. In this way, the Earth's average temperature stays nearly constant. However, during the last 100 years, the amount of radiant energy that the Earth absorbs has risen slightly, because of the increased amount of greenhouse gases in the atmosphere. This means that the Earth's average temperature is now slowly rising. See Tutorial 54: Environmental Change for a description of the causes and effect of climate change.
- The lowest layer of the atmosphere, the **troposphere**, is where all weather occurs and almost all of Earth's life resides. Because most of the radiant energy coming from the Sun is absorbed at the Earth's surface, temperatures near the surface are usually the warmest. Air temperature in the troposphere typically drops about 6.5°C with every 1000 meters gain of elevation.
- Thermal energy at the surface of the Earth can be transferred to air near the surface by the process of **conduction**. In conduction, the molecules of the water or land at the surface vibrate and touch the air molecules next to them, causing the air molecules to also vibrate. In this way, the air becomes as warm as the surface.
- When the air molecules next to the Earth's surface become warmer and vibrate more quickly, they take up more space (by bouncing off one another more quickly) and thus become less dense.

# Staar Science Tutorial 39 Answers

**George A. Khachatryan**



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## **Table of Contents Staar Science Tutorial 39 Answers**

1. Understanding the eBook Staar Science Tutorial 39 Answers
  - The Rise of Digital Reading Staar Science Tutorial 39 Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Staar Science Tutorial 39 Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Staar Science Tutorial 39 Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Staar Science Tutorial 39 Answers
  - Personalized Recommendations
  - Staar Science Tutorial 39 Answers User Reviews and Ratings
  - Staar Science Tutorial 39 Answers and Bestseller Lists
5. Accessing Staar Science Tutorial 39 Answers Free and Paid eBooks
  - Staar Science Tutorial 39 Answers Public Domain eBooks
  - Staar Science Tutorial 39 Answers eBook Subscription Services
  - Staar Science Tutorial 39 Answers Budget-Friendly Options
6. Navigating Staar Science Tutorial 39 Answers eBook Formats

- ePub, PDF, MOBI, and More
- Staar Science Tutorial 39 Answers Compatibility with Devices
- Staar Science Tutorial 39 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Staar Science Tutorial 39 Answers
  - Highlighting and Note-Taking Staar Science Tutorial 39 Answers
  - Interactive Elements Staar Science Tutorial 39 Answers
- 8. Staying Engaged with Staar Science Tutorial 39 Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Staar Science Tutorial 39 Answers
- 9. Balancing eBooks and Physical Books Staar Science Tutorial 39 Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Staar Science Tutorial 39 Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Staar Science Tutorial 39 Answers
  - Setting Reading Goals Staar Science Tutorial 39 Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Staar Science Tutorial 39 Answers
  - Fact-Checking eBook Content of Staar Science Tutorial 39 Answers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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anchorage means a place a fixing or a fixture to which a lifeline or lanyard is connected for fall restraint or fall arrest 1 3 3

authorised manager means a person appointed by his employer or the principal as the competent

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without permit to work 1 subject to paragraph 2 any person who carries out any hazardous work at height in a factory

without a permit to work first issued by the authorised manager in respect of that hazardous work

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web 5 this regulation shall apply only to work at height carried out on or after 1st may 2014 training for persons at work 6 it shall be the duty of the responsible person of any person who carries out or is to carry out any work at height to ensure that the person shall work at height in a workplace only after he has

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web over time the safety culture in the workplace will evolve so that every person takes it as his responsibility to ensure a

safe and healthy workplace it is also very important for persons who are working at height to be competently trained in the work to be done aware of the risks involved and follow the required safe work procedures which