

# What is a Comet?



**DIRECTIONS:** Read the paragraph. Answer the questions

A comet is a fairly small object that orbits the sun. Comets are made up of ice, dust, and small rocky particles. Comets were named by the Greek philosopher Aristotle, who thought comets were "stars with hair". The word "comet" comes from a Greek word meaning "hair of the head". When they get close enough to the Sun they get a fuzzy outline because the water, carbon dioxide and other compounds on their surface quickly change from solids to gases. This outline is called a coma. Sometimes comets also have a tail. Comets can be either short term (also called periodic) or long term. Short term comets take less than 200 years to orbit the sun; long term comets take more than 200 years. The best known comet is called Halley's Comet. It is a short term (periodic) comet. Humans have been observing Halley's Comet for thousands of years. Every 75 to 76 years you can see it with the naked eye, which means you don't need a telescope to see it. The last time it appeared was in 1986. It won't be visible to us again until 2061. Halley's Comet was the first comet to be recognized as having a periodic orbit.

1. What is another word for "short term comet"?

- A. Halley's Comet      B. periodic comet      C. coma      D. tail

2. How did comets get their name?

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3. When was the last time Halley's Comet was visible? \_\_\_\_\_

4. When will Halley's Comet be visible again? \_\_\_\_\_

5. What is a comet and how is it formed? \_\_\_\_\_

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# Informational Source Comprehension Practice Test

**Peipei Pang**



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## **Informational Source Comprehension Practice Test** Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has be more evident than ever. They have the ability to inspire, provoke, and ignite change. Such is the essence of the book **Informational Source Comprehension Practice Test**, a literary masterpiece that delves deep into the significance of words and their effect on our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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### **Table of Contents Informational Source Comprehension Practice Test**

1. Understanding the eBook Informational Source Comprehension Practice Test
  - The Rise of Digital Reading Informational Source Comprehension Practice Test
  - Advantages of eBooks Over Traditional Books
2. Identifying Informational Source Comprehension Practice Test
  - 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 Informational Source Comprehension Practice Test
  - User-Friendly Interface
4. Exploring eBook Recommendations from Informational Source Comprehension Practice Test
  - Personalized Recommendations
  - Informational Source Comprehension Practice Test User Reviews and Ratings
  - Informational Source Comprehension Practice Test and Bestseller Lists

5. Accessing Informational Source Comprehension Practice Test Free and Paid eBooks
  - Informational Source Comprehension Practice Test Public Domain eBooks
  - Informational Source Comprehension Practice Test eBook Subscription Services
  - Informational Source Comprehension Practice Test Budget-Friendly Options
6. Navigating Informational Source Comprehension Practice Test eBook Formats
  - ePub, PDF, MOBI, and More
  - Informational Source Comprehension Practice Test Compatibility with Devices
  - Informational Source Comprehension Practice Test Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Informational Source Comprehension Practice Test
  - Highlighting and Note-Taking Informational Source Comprehension Practice Test
  - Interactive Elements Informational Source Comprehension Practice Test
8. Staying Engaged with Informational Source Comprehension Practice Test
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Informational Source Comprehension Practice Test
9. Balancing eBooks and Physical Books Informational Source Comprehension Practice Test
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Informational Source Comprehension Practice Test
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Informational Source Comprehension Practice Test
  - Setting Reading Goals Informational Source Comprehension Practice Test
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Informational Source Comprehension Practice Test
  - Fact-Checking eBook Content of Informational Source Comprehension Practice Test
  - 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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