

# THE TITANIC PEARSON

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### **The Titanic: Pearson's Perspective**

**What was Pearson's role on the Titanic? Answer:** Oskar Pearson was a carpenter aboard the RMS Titanic. He was responsible for maintaining and repairing the ship's structure.

**Did Pearson survive the Titanic disaster? Answer:** Yes, Oskar Pearson survived the sinking of the Titanic. He escaped on Lifeboat No. 16, which was the last lifeboat to leave the ship.

**What did Pearson witness during the Titanic disaster? Answer:** Pearson witnessed firsthand the chaos and horror of the sinking Titanic. He saw the ship's decks flooded with water, panicked passengers struggling for life, and the tragic loss of many lives.

**How did Pearson's experience on the Titanic impact his life? Answer:** The Titanic disaster had a profound impact on Pearson's life. He became an active advocate for improved maritime safety and passenger rights. He also shared his experiences with the public through books, lectures, and interviews.

**What is Pearson's legacy as a Titanic survivor? Answer:** Oskar Pearson's legacy is one of courage, resilience, and compassion. His firsthand account of the Titanic disaster helped to raise awareness of the importance of passenger safety and the tragic loss of human life. He is remembered as one of the key figures in the Titanic story.

**Year 9 Maths Exam Papers and Answers: Mastering Key Concepts**

Year 9 mathematics exams play a pivotal role in assessing students' understanding of foundational mathematical principles. By practicing with solved exam papers, students can identify areas for improvement and build confidence for the actual exam. Here are a few sample questions and answers from typical Year 9 maths exam papers:

**Question 1 (Algebra):** Solve for  $x$ :  $2x + 5 = 15$  **Answer:**  $x = 5$

**Question 2 (Geometry):** Find the perimeter of a rectangle with length 10 cm and width 5 cm. **Answer:** 30 cm

**Question 3 (Fractions):** Simplify  $\frac{3}{6}$  to its lowest terms. **Answer:**  $\frac{1}{2}$

**Question 4 (Statistics):** The mean of a set of numbers is 12. If one more number is added to the set, the mean becomes 14. What is the number added? **Answer:** 20

**Question 5 (Calculus):** Find the derivative of  $f(x) = x^2 + 2x$ . **Answer:**  $f'(x) = 2x + 2$

By thoroughly studying these exam papers and practicing the questions with appropriate explanations, Year 9 students can not only enhance their problem-solving skills but also build a strong foundation for more advanced mathematics in higher grades. It is crucial for students to allocate sufficient time for practice and seek assistance from teachers or tutors if needed.

## **Workshop Mercedes A-Class: Frequently Asked Questions**

### **What is the Mercedes A-Class?**

The Mercedes A-Class is a subcompact luxury car produced by Mercedes-Benz. It is the smallest and most affordable model in the Mercedes-Benz lineup, and it competes with vehicles such as the Audi A3 and the BMW 1 Series. The A-Class is available in both hatchback and sedan body styles.

### **What are the common problems with the Mercedes A-Class?**

Some common problems with the Mercedes A-Class include:

- Electrical problems, such as faulty wiring harnesses and failed sensors

- Engine problems, such as oil leaks and timing chain issues
- Transmission problems, such as slipping gears and shuddering
- Suspension problems, such as worn-out shocks and struts
- Brake problems, such as squealing brakes and premature wear

### **How can I avoid these problems?**

The best way to avoid problems with your Mercedes A-Class is to have it regularly serviced by a qualified mechanic. A mechanic can inspect your vehicle for potential problems and make necessary repairs before they become major issues. You should also follow the manufacturer's recommended maintenance schedule, which includes regular oil changes, tire rotations, and brake inspections.

### **What should I do if I experience a problem with my Mercedes A-Class?**

If you experience a problem with your Mercedes A-Class, you should first try to troubleshoot the issue yourself. If you are unable to resolve the issue, you should contact a qualified mechanic. A mechanic can diagnose the problem and make the necessary repairs.

### **How much will it cost to repair my Mercedes A-Class?**

The cost of repairing your Mercedes A-Class will vary depending on the nature of the problem. However, you can expect to pay anywhere from a few hundred dollars to several thousand dollars for major repairs.

## **Section Structure of DNA: 8.2 Study Guide**

### **Paragraph 1:**

**Question:** What is the basic unit of DNA? **Answer:** Nucleotide

**Question:** Name the three components of a nucleotide. **Answer:** Nitrogenous base, deoxyribose sugar, phosphate group

### **Paragraph 2:**

**Question:** What are the four different nitrogenous bases found in DNA? **Answer:** Adenine (A), thymine (T), cytosine (C), guanine (G)

**Question:** Which nitrogenous bases pair with each other? **Answer:** A pairs with T, and C pairs with G (complementary base pairing)

### Paragraph 3:

**Question:** What is the shape of a DNA molecule? **Answer:** Double helix

**Question:** Who discovered the structure of DNA? **Answer:** James Watson and Francis Crick

### Paragraph 4:

**Question:** What is the difference between a sense strand and an antisense strand of DNA? **Answer:** The sense strand has the same sequence of bases as the mRNA transcript, while the antisense strand has the complementary sequence.

**Question:** Which of the following is NOT a function of DNA? **Answer:** Protein synthesis (transcription and translation occur in RNA)

### Paragraph 5:

**Question:** Why is DNA referred to as a semi-conservative molecule? **Answer:** During replication, each new DNA molecule consists of one original strand and one new strand.

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