

Question: Why do some objects sink and others float in water?

## FLUIDS - BEHAVIOR OF LIQUIDS AND GASES

**Fluid** - anything that flows - gas or liquid

**Buoyancy** - the ability of a fluid (liquid or gas) to exert an upward force on an object immersed in it - this is called **Buoyant Force**



**Archimedes principle** - the buoyant force on an object in a fluid is equal to the weight of fluid it displaced by the object  
The boat displaces enough water to equal weight of boat, therefore it floats.

**Pascal's principle** - pressure applied to a fluid is transmitted unchanged throughout the fluid

Ex. squeezing the end of a tube of toothpaste

**Bernoulli's principle** - as the velocity of a fluid increases, the pressure exerted by the fluid decreases

Ex. the design of an airplane wing

**Boyle's Law** - as the volume of the gas decreases, the pressure of a gas increases, provided the temperature does not change. Ex. weather balloon

**Charles' Law** - as temperature increases, the volume increases, provided pressure remains constant.

Ex. Hot air balloon

**Pressure - Temperature Relationship** - as temperature increases, the pressure increases, provided the volume does not change. Ex. popping popcorn



# Physical Science Notebook Chapter 1 answers

**JR Anderson**



## **Physical Science Notebook Chapter 1 answers:**

## Unveiling the Magic of Words: A Review of "**Physical Science Notebook Chapter 1answers**"

In a global defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Physical Science Notebook Chapter 1answers**," a mesmerizing literary masterpiece penned by way of a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book is central themes, examine its distinctive writing style, and assess its profound affect the souls of its readers.

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