

Newton's 1st Law - the law of inertia

An object with no net force acting on it remains at rest or in uniform.

- Objects at rest tend to stay at rest.
- Objects in motion tend to move in a straight line at constant speed.

Inertia - A property of matter which resists changes in motion.

The best measure of an object's inertia is its mass.

Force - A push or pull.

Net forces cause the motion of an object to change.

Examples of Newton's 1st Law in Action:

When you're in a car brake
when you're turning in a car.

In the egg demonstration:

Why does the tray fly across the table? Force was applied toward the tray

Why do the cardboard cylinders go with it? The friction force

Why do the eggs drop straight down into the water? is acting like a glue.
The eggs drop straight down because of gravity.

Physics Challenge: Why doesn't a car in motion on a flat road stay in motion?

Friction forces, and air resistance.

Examples of Accelerated Motion:

Speeding up : slowing down : Starting :
Changing direction : Stopping : moving in a circle

Inertia resists acceleration.

A net force causes acceleration.

Newton's 2nd Law - the law of acceleration

When a net force is applied to an object the object will accelerate in the direction of that force.

Show What You Know:

1. A 2. C 3. C 4. B 5. D

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Hussin A.Rothana



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Resources in Education ,2000 **Monty Python's Flying Circus** Darl Larsen,2008-06-13 In 1969 the BBC aired the first episode of a new comedy series titled Monty Python s Flying Circus and the rest as they say is history An instant success the show ran until 1974 producing a total of 45 episodes Despite the show s very English humor and allusions to many things British the series developed a cult following outside the U K particularly in the United States Known for its outrageous humor occasionally controversial content and often silly spirit Monty Python s Flying Circus poked fun at nearly all institutions domestic or foreign grand or intimate sacred or not Indeed many of the allusions and references in the program were uniquely British and routinely obscure and therefore not always understood or even noticed outside the British Isles This exhaustive reference identifies and explains the plethora of cultural historical and topical allusions of this landmark series In this resource virtually every allusion and reference that appeared in an episode whether stated by a character depicted in the mise en scene or mentioned in the printed scripts is identified and explained Organized chronologically by episode each entry is listed alphabetically indicates what sketch it appeared in and is cross referenced between episodes Entries cover literary and metaphoric allusions symbolisms names peoples and places as well as the myriad social cultural and historical elements photos songs slogans caricatures that populate and inform these episodes Entries Include Arabella Plunkett Group of famous characters from famous paintings Hell s Grannies HRH The Dummy Princess Margaret Kandinsky On the Dad s Liver Bachelors at Large Raymond Baxter type Scun Spanish Inquisition Third Parachute Brigade Amateur Dramatic Society total casectomy Two Sheds Umbonga s hostile opening Vicar sitting thin and unhappy in a pot What s all this then Resources in Education ,1995 Scientific American ,1896 **The Literary World** ,1884 *New International Dictionary* ,1920

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Table of Contents Note Taking Guide Episode 6physics

1. Understanding the eBook Note Taking Guide Episode 6physics
 - The Rise of Digital Reading Note Taking Guide Episode 6physics
 - Advantages of eBooks Over Traditional Books
2. Identifying Note Taking Guide Episode 6physics
 - 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 Note Taking Guide Episode 6physics
 - User-Friendly Interface
4. Exploring eBook Recommendations from Note Taking Guide Episode 6physics
 - Personalized Recommendations
 - Note Taking Guide Episode 6physics User Reviews and Ratings
 - Note Taking Guide Episode 6physics and Bestseller Lists
5. Accessing Note Taking Guide Episode 6physics Free and Paid eBooks

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