

Newton's 1<sup>st</sup> 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 1<sup>st</sup> 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 2<sup>nd</sup> 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

# Note Taking Guide Episode

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## **Table of Contents Note Taking Guide Episode**

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

6. Navigating Note Taking Guide Episode eBook Formats
  - ePub, PDF, MOBI, and More
  - Note Taking Guide Episode Compatibility with Devices
  - Note Taking Guide Episode Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Note Taking Guide Episode
  - Highlighting and Note-Taking Note Taking Guide Episode
  - Interactive Elements Note Taking Guide Episode
8. Staying Engaged with Note Taking Guide Episode
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Note Taking Guide Episode
9. Balancing eBooks and Physical Books Note Taking Guide Episode
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Note Taking Guide Episode
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Note Taking Guide Episode
  - Setting Reading Goals Note Taking Guide Episode
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Note Taking Guide Episode
  - Fact-Checking eBook Content of Note Taking Guide Episode
  - 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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$0$	$1$	$2$	$3$	$4$
$0$	$1$	$2$	$3$	$4$

$dy/dx$  at  $x_0$  is  $h \Delta y_0$   $h \Delta^2 y_0$   $h^2 \Delta^3 y_0$

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