

AP PHYSICS REVIEW SHEET

By some dumbass not qualified to write about physics

Notes from class notes, Flipping Physics, Khan Academy, and Michael Richmond's Lectures (HIGHLY RECOMMENDED)

This doc should cover everything needed for Physics 1 and both Physics Cs.

*I wrote this in the span of like 1 day so I might be missing stuff. Also I got kinda tired around SHM and linear momentum, and got a bit lazy with my work

Physics C Mech
Monday 5/11 11am Central

Physics C E+M
Monday 5/11 1pm Central

Physics 1
Thursday 5/14 3pm Central

AP Physics is a high school equivalent of introductory level college physics.

Document Notes

Physics 1 does not have Electric Charge, Electric Force, DC Circuits, or Mechanical Waves and Sound

Physics C Mech does not have Oscillations or Gravitation

Physics C E+M does not have Magnetism

There's also apparently a lot less math this year

If you do want to use this on the AP Exam (don't know why you would), either print it out or save your own copy of it. Don't access the google doc during the exam! CB doesn't want people doing that

Doc is based off of my gov doc

Basics

Physics is the study of the motion of the universe and seeks to understand how the universe works.

- MATH NEEDED TO UNDERSTAND THIS DOCUMENT

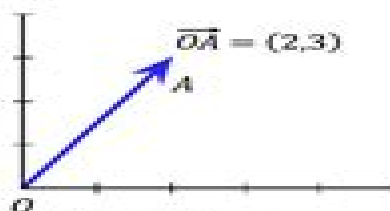
- Arithmetic (add, subtract, multiply, divide)
- Exponents and powers
- SI Notation
- Algebra
- Trig
 - Includes **small angle approximation** – which states that for small angles (less than 11 degrees)

$$\sin \theta \approx \tan \theta \approx \theta$$

- Calculus (for Physics C, mostly just basic derivatives and integrals)

• VECTORS

- **Scalar Quantity** – Has a magnitude (size) only
 - 14 students
 - 10 degrees
 - 10 m tall
- **Vector Quantity** – Has a magnitude and direction
 - 10 mph North
 - 15 mph south
- Vectors can be represented on a graph

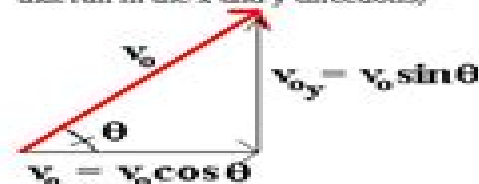


- The length of the vector represents it's size
- The direction of the arrow represents the vector direction
- The above vector can be described as:
 - Words: "Three units +x, Two units +y"
 - Parentheses: (3, 2)
 - Components: $A(x) = 3$, $A(y) = 2$
 - Unit Vectors: $3\hat{i}$, $2\hat{j}$
- Vectors can be added graphically, by putting them head to tail



- Vectors can also be broken up into components (the parts of the vector

that run in the x and y directions)



- Components are written as
 - $\vec{A} = (A_x, A_y)$
- A_x is the vector's x component
- A_y is the vector's y component
- Vectors can be easily added by adding components separately

$$\vec{A} + \vec{B} = (A_x + B_x, A_y + B_y)$$

- Vector Trig

- $A_x = A \cos \theta$
- $A_y = A \sin \theta$
- $A = \sqrt{A_x^2 + A_y^2}$

• SI UNITS

- Kilogram (kg): Mass
- Meter (m): Length
- Second (s): Time
- Angles are either measured in **Degrees or Radians**
- Metric Prefixes – May appear before units and affect their scale
 - Giga = 10^9
 - Mega = 10^6
 - Kilo = 10^3
 - Milli = 10^{-3}
 - Micro = 10^{-6}
 - Nano = 10^{-9}

Kinematics

- **Kinematics** – The description of motion
- **Displacement and Velocity**
 - **Displacement (x)** – The distance between the start and ending position. Vector (ex. Path is 10 miles North)
 - **Distance** – The length of the path traveled. Scalar (ex. Path is 15 miles long)



- **Velocity (v)** – The rate of change of displacement
 - **Average Velocity** – The mean value of velocity over some period of time

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N Colangelo



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The Top Books of the Year Ap Physics C Review Packet Bertrand Answers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the engaging narratives that have charmed audiences this year.

The Must-Read : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover expertly weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed.

Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

Discover the Magic : Delia Owens "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting.

These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of captivating stories waiting to be discovered.

The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts.

The Secret History is a masterful and thrilling novel that will keep you speculating until the very end. The novel is a cautionary tale about the dangers of obsession and the power of evil.

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