

Name: _____
Miss Charney

Date: _____
Physical Science

Motion & Forces Review Sheet

Practice Math Problems:

1. If you walked 20m, took a book from a library table, turned around and walked back to your seat, what are the distance traveled and displacement?



$$\text{Distance} = 20\text{m} + 20\text{m} = 40 \text{ meters}$$

$$\text{Displacement} = 0 \text{ (you ended up where you began)}$$

2. Explain why a passenger who is not wearing a safety belt will likely hit the windshield in a head-on collision.

An object (the passenger) in motion will stay in motion, unless acted on by an unbalanced force (the windshield).

3. A satellite's speed is 10,000 m/s. After 1 min, it is 5,000 m/s. What is the satellite's acceleration?

$$v_i = 10,000\text{m/s}$$

$$v_f = 5,000\text{m/s}$$

$$t = 1 \text{ min} = 60 \text{ s}$$

$$a = ?$$

$$a = \frac{v_f - v_i}{t}$$

$$a = \frac{5,000 - 10,000}{60}$$

$$a = \frac{-5,000}{60}$$

$$a = -83.3 \text{ m/s}^2$$

4. Sound travels at a speed of 330 m/s. How long does it take for the sound of thunder to travel 1485 m?

$$t = ?$$

$$s = 330 \text{ m/s}$$

$$d = 1,485\text{m}$$

$$s = \frac{d}{t}$$

$$t = \frac{d}{s}$$

$$t = \frac{1485}{330}$$

$$t = 4.5\text{s}$$

5. Find your mass if a scale on Earth reads 650 N when you stand on it.

$$m = ?$$

$$W = 650\text{N}$$

$$g = 9.8 \text{ m/s}^2$$

$$W = mg$$

$$m = \frac{W}{g}$$

$$m = \frac{650}{9.8}$$

$$m = 66.3\text{kg}$$

Science Review Forces Section Answer Key

Ying Liu



Science Review Forces Section Answer Key:

The Top Books of the Year Science Review Forces Section Answer Key The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have captivated audiences this year. The Must-Read : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated 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 intriguing historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids compelling storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Science Review Forces Section Answer Key : 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 spins 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 engaging 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 exceptional 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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