



Name: Yusef Thomas Date: \_\_\_\_\_  
1/20/20

## Student Exploration: Collision Theory

**REQUIREMENTS** virtual manipulatives, collision theory of reaction, concentration, energy, ball-and-stick models, product, reactant, surface area

**Prerequisite Knowledge Questions** (Do these BEFORE using the Gizmo.)

1. Suppose you added a spoonful of sugar to hot water and another to an equal amount of cold water. Which type of water will cause the sugar to dissolve more quickly? The hot water
2. Suppose you held a lit match over a small bowl of wood and another over a pile of wood shavings. Which bowl of wood will burn the most easily? The shavings

### Class Warm-up

**Chemical reactions** occur as the chemical compositions of substances to change. **Reactants** are substances that enter into a reaction, and **products** are substances produced by the reaction. The Collision Theory Gizmo allows you to experiment with several factors that affect the rate at which reactants are transformed into products in a chemical reaction.



You will need this, green, and orange markers or colored pencils for the first part of this activity.

1. Look at the box on the bottom of the MOLE STITCH game. In the space below, draw the two reactants and two products of this chemical reaction.

Reactants



Products



2. Click Play (▶) "What do you see?" Reactant A bounces around bumping into Reactant B which is on the right side vibrating against the side. When Reactant A succeeds in breaking the bonds of Reactant B the orange substance on Reactant B breaks off and bonds with Reactant A forming Product B, leaving two green substance molecules which are Product A.

# Exploration Guide Collision Theory Gizmo Answer Key

**Xiang Xie**



**Exploration Guide Collision Theory Gizmo Answer Key:**

The Top Books of the Year Exploration Guide Collision Theory Gizmo Answer Key The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous engrossing novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have enthralled 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 skillfully 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 spellbinding 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. Exploration Guide Collision Theory Gizmo Answer Key : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts 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 compelling 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 suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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web singapore is surrounded by water and can therefore be affected by a tsunami however the megathrust tsunamis like the one that hit the indian ocean in 2004 will not affect singapore the indonesian archipelago acts as a barrier that protects the city from such events nonetheless tsunamis generated by submarine landslides or eruptions in the

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web jan 19 2009 tsunami yang secara literal berarti gelombang dermaga harbour waves dikenal dengan nama lain yaitu gelombang laut seismik seismic sea waves buku natural disaster and how we cope 2006 menyebut tsunami sebagai gelombang yang ajaib ia jarang terjadi namun sekalinya muncul ia datang tanpa peringatan di kawasan padat

**penyebab terjadinya tsunami Kompas.com** - Jan 04 2023

web jun 18 2022 perlu diketahui bahwa tidak semua gempa bumi menyebabkan tsunami namun sebagian besar tsunami disebabkan oleh gempa bumi tsunami dapat memberikan dampak yang sangat besar bagi manusia ia dapat memakan korban jiwa menghancurkan berbagai bangunan menghapus pantai mengubah garis pantai dan lain lain

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web jul 21 2022 3 sektor infrastruktur dampak dari bencana tsunami aceh di sektor infrastruktur ditandai dengan beberapa hal kerusakan dan kerugian yang mencapai rp 8 2 triliun didominasi oleh kerusakan transportasi 61 dari total dampak dan irigasi pengendalian banjir dan perlindungan pantai 25 dengan 7 7 energi 3 4 air dan

pengertian tsunami penyebab tanda dampak dan cara - Aug 11 2023

web nov 23 2022 bencana alam tsunami sama dengan bencana alam lainnya bencana tsunami juga menimbulkan banyak

dampak atau kerugian berikut beberapa dampak tsunami 1 terjadi kerusakan kerusakan prasarana dan sarana sehingga menyebabkan berbagai aktivitas terganggu 2 lahan pertanian dan perkebunan rusak

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web jan 19 2023 dampak tsunami aceh 2004 warga melintas di samping kubah masjid yang terdampar akibat hanyut terbawa gelombang tsunami 26 desember 2004 di desa gurah aceh besar aceh kamis 23 12 2021 antara foto irwansyah putra wsj tsunami aceh 2004 berdampak pada banyak sektor hingga korban jiwa di beberapa

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web tsunami adalah gelombang air raksasa yang terjadi akibat gempa bumi letusan gunung berapi atau longsor bawah laut tsunami dapat menyebabkan dampak negatif bagi keseimbangan ekosistem seperti

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web dec 15 2021 dalam penerapannya proses persiapan yang dilakukan merupakan satu satunya cara yang harus dilakukan untuk mencegah dampak tsunami yang lebih besar lagi berikut ini merupakan beberapa tips tindakan pencegahan agar terhindar dari dampak tsunami cari info jalur evakuasi dan tempat aman