

OCR A A-LEVEL ORGANIC CHEMISTRY

Complete Notes for
Modules 4 and 6

Alkenes 1

Chemistry

Alkenes are unsaturated hydrocarbons (contain a carbon-carbon double bond)



Alkenes have a high C=C to C-H bond ratio
C=C is 602 kJ mol⁻¹
C-H is 412 kJ mol⁻¹
Therefore a molecule with a C=C bond is more reactive than a molecule with only C-H bonds

Alkenes are unsaturated hydrocarbons (contain a carbon-carbon double bond)

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Polymers

Polymers are long chains of repeating units (monomers)

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Amines and Amides

Amines are compounds containing a nitrogen atom bonded to one or more hydrogen atoms



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Phenols

Phenols are compounds containing a benzene ring with a hydroxyl group attached



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June 2014 Chemistry Ocr

SJ Ball



June 2014 Chemistry Ocr:

Oil Spill Environmental Forensics Case Studies Scott Stout, Zhendi Wang, 2017-10-22 Oil Spill Environmental Forensics Case Studies includes 34 chapters that serve to present various aspects of environmental forensics in relation to real world oil spill case studies from around the globe Authors representing academic government and private researcher groups from 14 countries bring a diverse and global perspective to this volume Oil Spill Environmental Forensics Case Studies addresses releases of natural gas methane automotive gasoline and other petroleum fuels lubricants vegetable oils paraffin waxes bitumen manufactured gas plant residues urban runoff and of course crude oil the latter ranging from light Bakken shale oil to heavy Canadian oil sands oil New challenges surrounding forensic investigations of stray gas in the shallow subsurface volatiles in air dissolved chemicals in water including passive samplers and biological tissues associated with oil spills are included as are the effects and long term oil weathering long term monitoring in urbanized and non urbanized environments fate and transport forensic historical research new analytical and chemical data processing and interpretation methods Presents cases in each chapter on the application of specific oil spill environmental forensic techniques Features chapters written by international experts from both academia and industry Includes relevant concepts and theories elucidated for each theme

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The Top Books of the Year June 2014 Chemistry Ocr The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Let's delve into the realm of popular books, exploring the fascinating narratives that have charmed audiences this year.

The Must-Read : Colleen Hoover "It Ends with Us" This touching tale of love, loss, and resilience has captivated 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 triumph.

June 2014 Chemistry Ocr : Taylor Jenkins Reid's "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. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery.

June 2014 Chemistry Ocr : Delia Owens "Where the Crawdads Sing" This mesmerizing 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, entrancing readers with its evocative prose and mesmerizing setting.

These bestselling 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 an exceptional and suspenseful novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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