

OCR A A-LEVEL ORGANIC CHEMISTRY

Complete Notes for
Modules 4 and 6

Alkenes 1

Ch 10

Alkenes are unsaturated hydrocarbons (contain a double bond)



Alkenes have a high C=C to C-C bond ratio
C=C is 612 kJ mol⁻¹
C-C is 348 kJ mol⁻¹
Therefore a molecule with a C=C bond is more stable than a molecule with a C-C bond

Alkenes are unsaturated hydrocarbons (contain a double bond)

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Polymers

Polymers are long chains of repeating units (monomers)

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Amines and Amides

Amines and amides are organic compounds containing nitrogen



Amines are organic compounds containing nitrogen

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Phenols

Phenols are organic compounds containing a benzene ring and a hydroxyl group



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Ocr Chemistry June 2014 Exam Paper F321

Mike Smith



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