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that systematically studies the composition properties and activity of organic and inorganic substances and various elementary forms of matter 2 chemical properties reactions phenomena etc the chemistry of carbon

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carbon oxygen double bond c o is one of the really useful absorptions found in the range 1680 1750 cm⁻¹ its position varies slightly depending on what sort of compound it is in the other really useful bond is the o h bond this absorbs differently depending on its environment it is easily recognised in an acid because it produces a

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which is expressed by a chemical formula in this unit you will learn how to write and interpret chemical formulas both in terms of moles and masses and to go in the reverse direction in which we use experimental information about the

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