

Introductory Chemistry

Unit 6-1: Chemical Formulas

<https://tompkinscortland.video.yuja.com/V/Video?v=6290645&node=28030833&a=1977396571&autoplay=1>

Unit 6-2: Types of Compounds

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Unit 6-3: Oxidation Numbers

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Unit 6-4: Writing Chemical Formulas:

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Unit 6-5: Naming Inorganic Compounds:

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Unit 6-6: Writing Formulas from names:

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Unit 6-7: Finding Formula Mass:

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Unit 6-8: Empirical Formula from Molecular Formula:

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Unit 6-9: Percent Composition:

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Unit 6-10: Mole Conversions:

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Unit 6-11: Empirical Formula from Percent Composition

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Unit 6-12: Molecular Formula from Empirical Formula and Mass:

<https://tompkinscortland.video.yuja.com/V/Video?v=6291735&node=28037661&a=2124859110&autoplay=1>

Unit 6-13: Finding Molecular Mass from Density of Gas:

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Unit 7-1: Parts of an Equation:

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Unit 7-2: Chemical Reactions:

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Unit 7-3: Balancing Equations:

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Unit 7-4: Stoichiometry Problems:

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