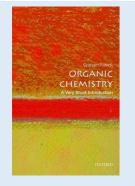


KS5 Wider Reading: Chemistry

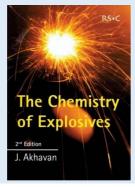




Organic Chemistry

Organic Chemistry, A Very Short Introduction

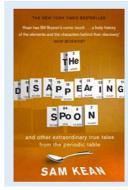
By Graham Patrick



Combustion

The Chemistry of Explosives

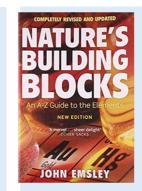
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The Periodic Table

The Disappearing Spoon

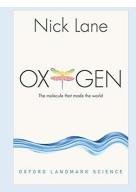
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The Periodic Table

Nature's Building Blocks, An A-Z Guide to the Elements

By John Emsley



Molecules

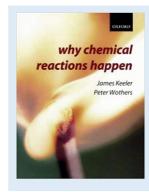
Oxygen, The Molecule that Made the World By Nick Lane



Bonding

Chemical Bonding

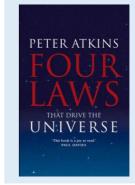
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Bonding

Why Chemical Reactions Happen

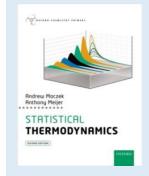
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Thermodynamics

Four Laws that Drive the Universe

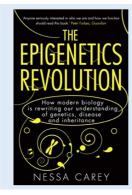
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Thermodynamics

Statistical Thermodynamics

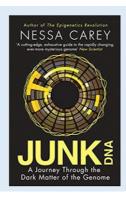
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DNA

The Epigenetics Revolution

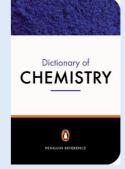
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DNA

Junk DNA

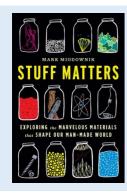
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For Reference

Dictionary of Chemistry

Penguin



Properties of Matter

Stuff Matters, Exploring the Marvelous Materials that Shape our Man-Made World

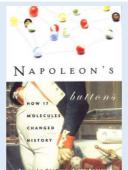
By Mark Miadownik



History of Chemistry

The Ten *Most Beautiful*Experiments

By George Johnson



History of Chemistry

Napoleon's Buttons, How 17 Molecules Changed History

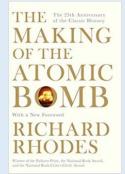
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Wider Chemistry

Elegant Solutions

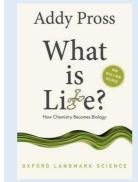
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Wider Chemistry

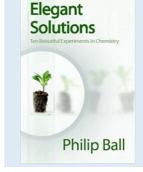
The Making of the Atomic Bomb

By Richard Rhodes



Wider Chemistry

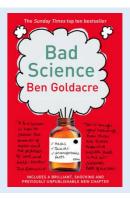
What is Life?
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Maths Skills for A Level Chemistry

Nelson Thornes



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Bad Science

By Ben Goldacre