

## CHEMISTRY - SIXTH FORM READING LIST

50 chemistry ideas you really need to know Hayley Birch Quercus 2015

Chemistry at Home J.Emsley RSC 2015

The Chemistry of Explosives \* Jacqueline Akhavan RSC Publishing, 2011.

Elements of Physical Chemistry (5<sup>th</sup> edition)\* 1992 edition in stock P. Atkins and J. de Paula OUP, 2009.

Foundations of Organic Chemistry M. Hornby and J. Peach OUP, 1993.

Inorganic Chemistry (5<sup>th</sup> edition) D.F. Shriver and P.W. Atkins OUP, 2009.

Napoleon's Buttons: How 17 Molecules Changed History \* Penny Le Couteur and Jay Burreson Penguin, 2004.

Oxygen: The molecule that made the world \* Nick Lane OUP, 2003.

The Periodic Kingdom \* P.W. Atkins Basic Books, 1995.

Periodic Tales: the curious lives of the elements \* H. Aldersey-Williams Viking, 2011

The Shocking History of Phosphorus J. Emsley, Macmillan, 2000

Why Chemical Reactions Happen \* J. Keeler and P. Wothers OUP, 2003.

Why Does Asparagus Make Your Wee Smell? Andy Brunning, Orion, 2015.

\* In stock in the School Library