

John Emsley

Nature's Building Blocks

Emsley

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

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An A-Z Guide to the Elements

"a marvel...sheer delight." Oliver Sacks

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Natures Building Blocks An A Z Guide To The Elements

Clemens Wendtner

Natures Building Blocks An A Z Guide To The Elements:

Nature's Building Blocks John Emsley,2001 Everything we see around us is made of the chemical elements they are Nature's building blocks Our own bodies contain about 30 of them some in abundance some in trace amounts but nevertheless vital to our health and some that are positively harmful The Earth consists of around 90elements and again some are abundant such as the silicon and oxygen of rocks and soils while some are so rare that they make gold seem cheap yet even these can be part of our everyday life The total number of known elements is now 115 at the last count although most of the 25 new elements that have been synthesized in the past half century have existed for less than a day Some however have accumulated until they now threaten the environment *Nature's Building Blocks* explains the what why and wherefore of the chemical elements Arranged alphabetically from Actinium to Zirconium it is a complete guide to all 115 of those that are currently known and especially those which comprise everything we encounter in our everyday life The entry on each element reveals where it came from what role it may have in the human body and the foods that contain it There are also sections on its discovery its part in human health or illness the uses and misuses to which it is put and its environmental role A list of the main scientific data and outline properties are given for every element and the section ends with an Element of Surprise which highlights some unexpected way in which each element impinges on our everyday life

Nature's Building Blocks John Emsley,2003 A readable informative fascinating entry on each one of the 100 odd chemical elements arranged alphabetically from actinium to zirconium Each entry comprises an explanation of where the element's name comes from followed by Body element the role it plays in living things Element of history how and when it was discovered Economic element what it is used for Environmental element where it occurs how much Chemical element facts figures and narrative and Element of surprise an amazing little known fact about it A wonderful dipping into source for the familyreference shelf and for students

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