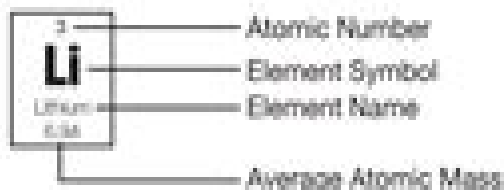


# The Periodic Table of the Elements

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<div><div><div>3</div><div>Li</div><div>Lithium</div><div>6.94</div></div><div>Atomic Number</div><div>Element Symbol</div><div>Element Name</div><div>Average Atomic Mass</div></div>																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
<table><tr><td>1</td><td colspan="16"></td><td>2</td></tr><tr><td>H</td><td colspan="16"></td><td>He</td></tr><tr><td>Hydrogen</td><td colspan="16"></td><td>Helium</td></tr><tr><td>1.01</td><td colspan="16"></td><td>4.00</td></tr><tr><td>3</td><td>4</td><td colspan="14"></td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td><td>10</td></tr><tr><td>Li</td><td>Be</td><td colspan="14"></td><td>B</td><td>C</td><td>N</td><td>O</td><td>F</td><td>Ne</td></tr><tr><td>Lithium</td><td>Beryllium</td><td colspan="14"></td><td>Boron</td><td>Carbon</td><td>Nitrogen</td><td>Oxygen</td><td>Fluorine</td><td>Neon</td></tr><tr><td>6.94</td><td>9.01</td><td colspan="14"></td><td>10.81</td><td>12.01</td><td>14.01</td><td>16.00</td><td>19.00</td><td>20.18</td></tr><tr><td>11</td><td>12</td><td colspan="14"></td><td>13</td><td>14</td><td>15</td><td>16</td><td>17</td><td>18</td></tr><tr><td>Na</td><td>Mg</td><td colspan="14"></td><td>Al</td><td>Si</td><td>P</td><td>S</td><td>Cl</td><td>Ar</td></tr><tr><td>Sodium</td><td>Magnesium</td><td colspan="14"></td><td>Aluminum</td><td>Silicon</td><td>Phosphorus</td><td>Sulfur</td><td>Chlorine</td><td>Argon</td></tr><tr><td>22.99</td><td>24.31</td><td colspan="14"></td><td>26.98</td><td>28.09</td><td>30.97</td><td>32.07</td><td>35.45</td><td>39.95</td></tr><tr><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td><td>31</td><td>32</td><td>33</td><td>34</td><td>35</td><td>36</td></tr><tr><td>K</td><td>Ca</td><td>Sc</td><td>Ti</td><td>V</td><td>Cr</td><td>Mn</td><td>Fe</td><td>Co</td><td>Ni</td><td>Cu</td><td>Zn</td><td>Ga</td><td>Ge</td><td>As</td><td>Se</td><td>Br</td><td>Kr</td></tr><tr><td>Potassium</td><td>Calcium</td><td>Scandium</td><td>Titanium</td><td>Vanadium</td><td>Chromium</td><td>Manganese</td><td>Iron</td><td>Cobalt</td><td>Nickel</td><td>Copper</td><td>Zinc</td><td>Gallium</td><td>Germanium</td><td>Arsenic</td><td>Selenium</td><td>Bromine</td><td>Krypton</td></tr><tr><td>39.10</td><td>40.08</td><td>44.96</td><td>47.87</td><td>50.94</td><td>52.00</td><td>54.94</td><td>55.85</td><td>58.93</td><td>58.69</td><td>63.55</td><td>65.38</td><td>69.72</td><td>72.61</td><td>74.92</td><td>78.96</td><td>79.90</td><td>83.80</td></tr><tr><td>37</td><td>38</td><td>39</td><td>40</td><td>41</td><td>42</td><td>43</td><td>44</td><td>45</td><td>46</td><td>47</td><td>48</td><td>49</td><td>50</td><td>51</td><td>52</td><td>53</td><td>54</td></tr><tr><td>Rb</td><td>Sr</td><td>Y</td><td>Zr</td><td>Nb</td><td>Mo</td><td>Tc</td><td>Ru</td><td>Rh</td><td>Pd</td><td>Ag</td><td>Cd</td><td>In</td><td>Sn</td><td>Sb</td><td>Te</td><td>I</td><td>Xe</td></tr><tr><td>Rubidium</td><td>Strontium</td><td>Yttrium</td><td>Zirconium</td><td>Niobium</td><td>Molybdenum</td><td>Technetium</td><td>Ruthenium</td><td>Rhodium</td><td>Palladium</td><td>Silver</td><td>Cadmium</td><td>Indium</td><td>Tin</td><td>Antimony</td><td>Tellurium</td><td>Iodine</td><td>Xenon</td></tr><tr><td>85.47</td><td>87.62</td><td>88.91</td><td>91.22</td><td>92.91</td><td>95.94</td><td>98</td><td>101.07</td><td>102.91</td><td>106.42</td><td>107.87</td><td>112.41</td><td>114.82</td><td>118.71</td><td>121.76</td><td>127.60</td><td>126.90</td><td>131.29</td></tr><tr><td>55</td><td>56</td><td>57</td><td>72</td><td>73</td><td>74</td><td>75</td><td>76</td><td>77</td><td>78</td><td>79</td><td>80</td><td>81</td><td>82</td><td>83</td><td>84</td><td>85</td><td>86</td></tr><tr><td>Cs</td><td>Ba</td><td>La</td><td>Hf</td><td>Ta</td><td>W</td><td>Re</td><td>Os</td><td>Ir</td><td>Pt</td><td>Au</td><td>Hg</td><td>Tl</td><td>Pb</td><td>Bi</td><td>Po</td><td>At</td><td>Rn</td></tr><tr><td>Cesium</td><td>Barium</td><td>Lanthanum</td><td>Hafnium</td><td>Tantalum</td><td>Tungsten</td><td>Rhenium</td><td>Osmium</td><td>Iridium</td><td>Platinum</td><td>Gold</td><td>Mercury</td><td>Thallium</td><td>Lead</td><td>Bismuth</td><td>Polonium</td><td>Astatine</td><td>Radon</td></tr><tr><td>132.91</td><td>137.33</td><td>138.91</td><td>178.49</td><td>180.95</td><td>183.84</td><td>186.21</td><td>190.23</td><td>192.22</td><td>195.08</td><td>196.97</td><td>200.59</td><td>204.38</td><td>207.2</td><td>208.98</td><td>209</td><td>210</td><td>222</td></tr><tr><td>87</td><td>88</td><td>89</td><td>104</td><td>105</td><td>106</td><td>107</td><td>108</td><td>109</td><td>110</td><td>111</td><td>112</td><td>113</td><td>114</td><td>115</td><td>116</td><td>117</td><td>118</td></tr><tr><td>Fr</td><td>Ra</td><td>Ac</td><td>Rf</td><td>Db</td><td>Sg</td><td>Bh</td><td>Hs</td><td>Mt</td><td>Ds</td><td>Rg</td><td>Cn</td><td>Nh</td><td>Fl</td><td>Mc</td><td>Lv</td><td>Ts</td><td>Og</td></tr><tr><td>Francium</td><td>Radium</td><td>Actinium</td><td>Rutherfordium</td><td>Dubnium</td><td>Seaborgium</td><td>Bohrium</td><td>Hassium</td><td>Meitnerium</td><td>Darmstadtium</td><td>Roentgenium</td><td>Copernicium</td><td>Nihonium</td><td>Flerovium</td><td>Moscovium</td><td>Livermorium</td><td>Tennessine</td><td>Oganesson</td></tr><tr><td>223</td><td>226</td><td>227</td><td>261</td><td>262</td><td>266</td><td>264</td><td>265</td><td>268</td><td>271</td><td>272</td><td>285</td><td>286</td><td>289</td><td>290</td><td>293</td><td>294</td><td>294</td></tr></table>																		1																	2	H																	He	Hydrogen																	Helium	1.01																	4.00	3	4															5	6	7	8	9	10	Li	Be															B	C	N	O	F	Ne	Lithium	Beryllium															Boron	Carbon	Nitrogen	Oxygen	Fluorine	Neon	6.94	9.01															10.81	12.01	14.01	16.00	19.00	20.18	11	12															13	14	15	16	17	18	Na	Mg															Al	Si	P	S	Cl	Ar	Sodium	Magnesium															Aluminum	Silicon	Phosphorus	Sulfur	Chlorine	Argon	22.99	24.31															26.98	28.09	30.97	32.07	35.45	39.95	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	K	Ca	Sc	Ti	V	Cr	Mn	Fe	Co	Ni	Cu	Zn	Ga	Ge	As	Se	Br	Kr	Potassium	Calcium	Scandium	Titanium	Vanadium	Chromium	Manganese	Iron	Cobalt	Nickel	Copper	Zinc	Gallium	Germanium	Arsenic	Selenium	Bromine	Krypton	39.10	40.08	44.96	47.87	50.94	52.00	54.94	55.85	58.93	58.69	63.55	65.38	69.72	72.61	74.92	78.96	79.90	83.80	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	Rb	Sr	Y	Zr	Nb	Mo	Tc	Ru	Rh	Pd	Ag	Cd	In	Sn	Sb	Te	I	Xe	Rubidium	Strontium	Yttrium	Zirconium	Niobium	Molybdenum	Technetium	Ruthenium	Rhodium	Palladium	Silver	Cadmium	Indium	Tin	Antimony	Tellurium	Iodine	Xenon	85.47	87.62	88.91	91.22	92.91	95.94	98	101.07	102.91	106.42	107.87	112.41	114.82	118.71	121.76	127.60	126.90	131.29	55	56	57	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	Cs	Ba	La	Hf	Ta	W	Re	Os	Ir	Pt	Au	Hg	Tl	Pb	Bi	Po	At	Rn	Cesium	Barium	Lanthanum	Hafnium	Tantalum	Tungsten	Rhenium	Osmium	Iridium	Platinum	Gold	Mercury	Thallium	Lead	Bismuth	Polonium	Astatine	Radon	132.91	137.33	138.91	178.49	180.95	183.84	186.21	190.23	192.22	195.08	196.97	200.59	204.38	207.2	208.98	209	210	222	87	88	89	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	Fr	Ra	Ac	Rf	Db	Sg	Bh	Hs	Mt	Ds	Rg	Cn	Nh	Fl	Mc	Lv	Ts	Og	Francium	Radium	Actinium	Rutherfordium	Dubnium	Seaborgium	Bohrium	Hassium	Meitnerium	Darmstadtium	Roentgenium	Copernicium	Nihonium	Flerovium	Moscovium	Livermorium	Tennessine	Oganesson	223	226	227	261	262	266	264	265	268	271	272	285	286	289	290	293	294	294
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58 <b>Ce</b> Cerium 140.12	59 <b>Pr</b> Praseodymium 140.91	60 <b>Nd</b> Neodymium 144.24	61 <b>Pm</b> Promethium (145)	62 <b>Sm</b> Samarium 150.36	63 <b>Eu</b> Europium 151.96	64 <b>Gd</b> Gadolinium 157.25	65 <b>Tb</b> Terbium 158.93	66 <b>Dy</b> Dysprosium 162.50	67 <b>Ho</b> Holmium 164.93	68 <b>Er</b> Erbium 167.26	69 <b>Tm</b> Thulium 168.93	70 <b>Yb</b> Ytterbium 173.04	71 <b>Lu</b> Lutetium 174.97
90 <b>Th</b> Thorium 232.04	91 <b>Pa</b> Protactinium 231.04	92 <b>U</b> Uranium 238.03	93 <b>Np</b> Neptunium 237	94 <b>Pu</b> Plutonium 244	95 <b>Am</b> Americium 243	96 <b>Cm</b> Curium 247	97 <b>Bk</b> Berkelium 247	98 <b>Cf</b> Californium 251	99 <b>Es</b> Einsteinium 252	100 <b>Fm</b> Fermium 257	101 <b>Md</b> Mendelevium 258	102 <b>No</b> Nobelium 259	103 <b>Lr</b> Lawrencium 262

# Periodic Table Fcat

**Katrin Zwirgmaier**



## Periodic Table Fcat:

**Roadmap to the Grade 10 FCAT Mathematics** Princeton Review, 2002-11 Prepares students for the Florida Comprehensive Assessment Test FCAT      **Florida Biology 1 End-of-Course Assessment Book + Online** John Allen, 2013-03-26 Taking the Florida Biology 1 End of Course Exam Then You Need REA s Florida Biology 1 End of Course Test Prep with Online Practice Exams If you re facing the Florida Biology 1 End of Course exam and are concerned about your score don t worry REA s test prep will help you sharpen your skills and pass this high stakes exam REA s Florida Biology 1 End of Course test prep provides all the up to date instruction and practice you need to improve your skills The comprehensive review features easy to follow examples that reinforce the concepts tested on the Biology 1 End of Course exam Our test prep is ideal for classroom group or individual study Tutorials and targeted drills increase your comprehension Color icons and graphics throughout the book highlight important concepts and tasks REA s test taking tips and strategies give you the confidence you need on test day so you can pass the exam and graduate The book contains two full length practice exams that let you test your knowledge while reinforcing what you ve learned The same two practice tests are also available online at REA s Study Center The online tests give you the additional benefits of instant scoring timed testing conditions and diagnostic score reports that pinpoint your strengths and weaknesses Each practice test comes complete with detailed explanations of answers so you can focus on areas where you need extra review This book is a must for any Florida student preparing for the Biology 1 End of Course exam About the Exam The Florida Biology I End of Course exam measures middle and high school student achievement of the Next Generation Sunshine State Standards All public school students are required to pass the exam in order to receive a high school diploma      **The Periodic Table** Adrian Dingle, Dan Green, 2014 The original Basher Science made even better      **Sorting The Elements** Barber, 2007-08-01 Explores Elements And Atoms Rows And Columns Common Elements Metals And Nonmetals And Elements Into Compounds      *The Periodic Table* Sharon Katz Cooper, 2007 An introduction to chemistry s periodic table of elements      **Periodic Table of the Elements** Ekkehard Fluck, Klaus G. Heumann, 1986-07-09      **Basher Science: The Complete Periodic Table** Adrian Dingle, Simon Basher, Dan Green, 2017-01-31 Do you confuse boron with barium or chlorine with fluorine Fear not Basher Science has come to the rescue by mixing science and art to create a unique periodic table From unassuming oxygen to devious manganese the incredible elements show you the periodic table as you ve never seen it before Basher Science The Periodic Table gives a face voice and personality to the chemical elements making learning chemistry easy and a whole lot more fun This new expanded edition reflects the latest discoveries and now each of the 115 elements has not just a picture but an information packed page all to itself Basher s highly original books make difficult concepts tangible understandable and even lovable With his stylish contemporary characters he communicates science brilliantly      *The Periodic Table* Tom Jackson, 2020-02-04 Which is the densest element Which has the largest atoms And why are some elements radioactive From

the little known uses of gold in medicine to the development of the hydrogen bomb this is a fresh new look at the Periodic Table Combining cutting edge science with fascinating facts and stunning infographics this book looks at the extraordinary stories of discovery amazing properties and surprising uses of each elements whether solid liquid or gas naturally occurring synthesised or theoretical From hydrogen to oganesson this is a fact filled visual guide to each element each accompanied by technical data category atomic number weight boiling point as well as fun facts and stories about their discovery and surprising uses

**Periodic Table, The: Past, Present, And Future** Geoff Rayner-canham,2020-08-04 This is an absolutely wonderful book that is full of gems about the elements and the periodic table All in all the book is highly recommended to philosophers of chemistry As philosophers we have a natural tendency to concentrate on generalities and not to get too involved in the specifics and the details Above all else this new book reminds us that such an approach needs to be tempered by a detailed knowledge of the exceptions and features that go against the simplified generalities which we so cherish Read Full Review Eric Scerri Foundations of Chemistry Many questions are dealt with in a clearly written way in this stimulating and innovative book The reader will quickly become interested in the subject and will be taken on tour through this Periodic Table in a very readable way both for students and teachers The number of illustrations is good and clear This book is indeed unique and quite thought provoking This book is highly recommended for students teachers researchers and not only chemists Geologists biochemist and also physicists will find it very interesting to read Read Full Review Chemistry International That fossilized chart on every classroom wall isn't that The Periodic Table Isn't that what Mendel ever devised about a century ago No and No There are many ways of organizing the chemical elements some of which are thought provoking and which reveal philosophical challenges Where does hydrogen belong Can an element occupy more than one location on the chart Which are the Group 3 elements Is aluminum in the wrong place Why is silver I like thallium I Why is vanadium like molybdenum Why does gold form an auride ion like a halide ion Does an atom know if it is a non metal or metal Which elements are the metalloids Which are the triels So many questions In this stimulating and innovative book the Reader will be taken on a voyage from the past to the present to the future of the Periodic Table This book is unique This book is readable This book is thought provoking It is a multi dimensional examination of patterns and trends among the chemical elements Every reader will discover something about the chemical elements which will provoke thought and a new appreciation as to how the elements relate together

**The Periodic Table** Salvatore Tocci,2004 Ideal for today's young investigative reader each A True Book includes lively sidebars a glossary and index plus a comprehensive To Find Out More section listing books organizations and Internet sites A staple of library collections since the 1950s the new A True Book series is the definitive nonfiction series for elementary school readers

The Periodic Table Mary Griffin,2018-12-15 The periodic table is the way scientists have organized the known elements but up and coming scientists can learn much from the periodic table as well Your readers will learn how to read the periodic table including what an element's atomic number

means and what the rows and columns signify They ll gather facts about common and interesting elements and even discover how they can predict how elements might chemically react from their position in the table Fact boxes and images add additional information to the accessible text

**The ^APeriodic Table** Eric Scerri,2019-10-21 The Periodic Table Its Story and Its Significance traces the evolution and development of the periodic table from Mendeleev s 1869 first published table and onto the modern understanding provided by modern physics

**Elements and the Periodic Table, Grades 5 - 12** Theodore A. Abbgy,2001-01-01 This informative classroom supplement is a great introduction to the periodic table explored in sequential form It includes activities transparency masters a teacher s guide an element game quizzes tests rubrics and answer keys Unit topics include discovering what elements are the uses of the elements element symbols periodic table organization and more Mark Twain Media Publishing Company specializes in providing captivating supplemental books and decorative resources to complement middle and upper grade classrooms Designed by leading educators the product line covers a range of subjects including mathematics sciences language arts social studies history government fine arts and character Mark Twain Media also provides innovative classroom solutions for bulletin boards and interactive whiteboards Since 1977 Mark Twain Media has remained a reliable source for a wide variety of engaging classroom resources

*Elementary* James M. Russell,2019-06-13 Authoritative science to engage even the most unscientific Chemistry s most significant chart the Periodic Table and its 118 elements is laid bare in this lively accessible and compelling expose

*Atoms, Molecules & Elements: Patterns In the Periodic Table Gr. 5-8* George Graybill,2015-10-01 This is the chapter slice Patterns In the Periodic Table from the full lesson plan Atoms Molecules Elements Young scientists will be thrilled to explore the invisible world of atoms molecules and elements Our resource provides ready to use information and activities for remedial students using simplified language and vocabulary Students will label each part of the atom learn what compounds are and explore the patterns in the periodic table of elements to find calcium Ca chlorine Cl and helium He through hands on activities These and more science concepts are presented in a way that makes them more accessible to students and easier to understand Written to grade and using simplified language and vocabulary and comprised of reading passages student activities crossword word search comprehension quiz and color mini posters our resource can be used effectively for test prep and your whole class All of our content is aligned to your State Standards and are written to Bloom s Taxonomy and STEM initiatives

**Periodic Table** Cindy Blobaum,2005 What do chocolate chip cookies chemistry and logic have in common They are the basis for a unit that lets students become actively engaged in discovering the arrangement of the periodic table This learning activity takes the periodic table out of the static presentation usually associated with textbooks and chemistry courses and interjects an element of discovery The two activities in this unit provide students with information that they have to arrange in organized charts In the process of creating the arrangements students will be involved in problem solving and will gain an appreciation for the scientific process of exploration and verification This dynamic unit

meets national science standards in seven teaching and content areas Bring the periodic table to life with this hands on minds on unit Book jacket      **The Basics of the Periodic Table** Leon Gray,2013-12-15 Provides basic information on the periodic table Includes biographical information on Dmitri Mendeleev color photographs and diagrams sidebars a glossary and further reading sources      **Periodic Table of the Elements** Papertech,Permacharts, Incorporated,2001-01-01      *How to Read the Periodic Table of Elements | Chemistry for Beginners Grade 5 | Children's Science & Nature Books* Baby Professor,2021-11-01 At the end of this book your child should be able to read and understand some of the periodic table He she should gain the basic understanding of how elements can be identified in symbols and that the table can be read from left to right Moreover your child will also learn what atomic numbers mean and how the table is divided between elements Start reading today      The Elements Adrian Dingle,2017

## Unveiling the Energy of Verbal Artistry: An Emotional Sojourn through **Periodic Table Fcat**

In a global inundated with monitors and the cacophony of immediate interaction, the profound power and mental resonance of verbal artistry frequently disappear in to obscurity, eclipsed by the continuous onslaught of noise and distractions. However, nestled within the lyrical pages of **Periodic Table Fcat**, a charming perform of fictional brilliance that pulses with organic emotions, lies an memorable journey waiting to be embarked upon. Penned by way of a virtuoso wordsmith, this mesmerizing opus manuals viewers on a psychological odyssey, softly revealing the latent possible and profound impact embedded within the elaborate internet of language. Within the heart-wrenching expanse with this evocative examination, we will embark upon an introspective exploration of the book is central styles, dissect its interesting writing fashion, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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