

Errata for the First Printing of *Science in the Atomic Age*

Student Text

Inside cover: The table that has element symbols and their names has old symbols for elements 113, 115, 117, and 118. The new table is at

https://bereanbuilders.com/ecommerce/wp-content/uploads/2021/08/element_table.pdf

- p. 1 “ don't really tell you **want** science is” should be “don't really tell you **what** science is”
- p. 2 “**If** today's language” should be “**In** today's Language”
- p. 3 “and MESSENGER was not **schedule** to arrive” should be “and MESSENGER was not **scheduled** to arrive
- p. 5 “confidence you can have in that **the** theory or law” should be “confidence you can have in that theory or law.”
- p. 17 “The positive charges on right side” should be “The positive charges on **the** right side”
- p. 52 “That was an **imporant** feature of his table” should be “That was an **important** feature of his table
- p. 59 “But look at box with 19 at the top” should be “But look at **the** box with 19 at the top”
- p. 81 “number of paired and **unpaired** dots” should be “number of paired and **unpaired** dots”
- p. 81 “as long as they can share those **of** electrons” should be “as long as they can share those electrons”
- p. 82 “change their number or how **may** are paired together” should be “change their number or how **many** are paired together.”
- p. 86 “They also get far apart from one **other**” should be “They also get far apart from one another.”
- p. 94 “When you put hot drink in an insulated cup” should be “When you put **a** hot drink in an insulated cup”
- p. 132 Comprehension Check question “each **cells** moves” should be “each **cell** moves”
- p. 139 “when the chemicals **in** from the red cabbage” should not have the word **in**
- p. 143 The word **ribsome** in the image should be **ribosome**.
- p. 144 “There were some **scientist** throughout” should read “There were some **scientists** throughout”

- p. 148 “showed you on page 136” should be “showed you on page 134”
- p. 150 “impressive thing about theses” should be “impressive thing about these”
- p. 151 “providing you will all sorts” should be “providing you with all sorts”
- p. 168 “and iron irons” should be “and iron ions”
- p. 169 “vitamin B” should be “Vitamin B”
- p. 202 “Go back to page 203” should be “201”
- p. 242 “illustrated on the drawing on page 241” should be 239
- p. 275 “the load's motion is opposite direction the effort's motion.” Should be “the load's motion is opposite the direction of the effort's motion.”
- p. 283 The structure labelled “pulmonary vein” should be “pulmonary artery”
- p. 308 “That’s what the second part of the experim3ent” should be experiment
- p. 348 “Too keep the water from” should be To
- p. 322 “If a person’s thymus is not functioning properly. Will” should be “If a person’s thymus is not functioning properly, will”
- p. 363 “of the spice cord” should be spinal.
- p. 408 “The one that is more likely to be extinct is the smaller one” should be “The one that is more likely to be extinct is the larger one”
- p. 435 “However, too much of a good think“ should be thing

Answer Key & Tests

- p. 18 #5: “It’s in column 1A, so it has on dot” should be one
- p. 20 #7c: “We have one H and one I, so:” should be one C and four Cl’s
- p. 66 “7. (1 pt) The aren’t making melanin” should be They
- p. 69 #19: “atrium them ventricle.” should be then
- p. 99 “2. People are classified in in domain Eukarya” should be the