

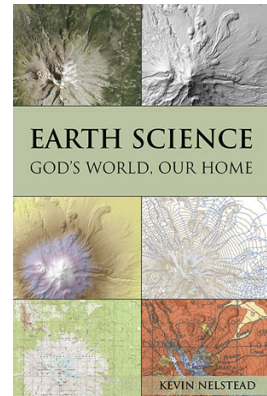
Earth Science

Errata

We always strive to make our textbooks as accurate as possible, but sadly, errors are a reality. We very much appreciate friends who report errata that are not included in this document!

Please send new errata to info@novaescienceandmath.com

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Earth Science (2016)

Chapter 1

p 5. The sample answer given on our Resource CD for plutonium lists 120 neutrons. The correct answer is 150 neutrons.

Chapter 1 Exercises

12 Should refer to Fig 1.22.

Chapter 2 Exercises

10d. 1400 ft/mi, 480 ft/mi

Chapter 4 Text

Learning Check 4.2, question 3, the correct response for sillimanite should read:

sillimanite (Al_2SiSO_5) - silicate

Chapter 6 Text

p. 139, 2nd paragraph. The second sentence should read: “Beyond this, the seafloor drops more steeply down to depths that are generally 3,000 m (10,000 ft) or greater.”

Chapter 7 Exercises

5a. 400 km

5b. 2800 km

Chapter 11

p. 417 There is an error on the weather map for Experimental Investigation 8: Weather Maps. On the cold front curve that stretches from Kansas up to Ohio, the blue flags are pointing the wrong way. The flags should be pointing south.

Chapter 14

Figure 14.21 The figure shows a hurricane in the Southern Hemisphere, instead of the intended

Northern Hemisphere. The caption should read that hurricanes rotate counter-clockwise in the NH and clockwise in the SH