

Errata for the Second Printing of *Discovering Design with Biology*

Student Text

- p. 43 “it would be harder for *cis* **saturated** fatty acids...compared to *trans* **saturated** fatty. In both cases, it should be **unsaturated**.
- p. 55 “they are **dextrorotary** (or right-handed)” Should be **dextrorotatory**
- p. 64 “The cell wall a prokaryote” should be “The cell wall **of** a prokaryote”
- p. 152 The first nonsense sentence should be “The coa tet heh ay.”
- p. 189 “Roman **number**” should be **numeral** in 5c and 5d
- p. 215 “that it takes about 1 million lying **size**-by-side” Should be **side**
- p. 219 In 7.7, “are part of the **gammaprotobacteria**,” should be **gammaproteobacteria**
- p. 220 “What do ssDNA, dsDNA, **ssRNA**, and dsRNA mean?” should be **ssRNA**
- p. 234 Step 34: “center a **stricture**.” Should be **structure**.
- p. 279 “On the head are antennae, and on the ventral **size**” Should be **side**
- p. 317 The first **10.4** should be **10.3**
- p. 332 “This what the testudines face all” should start “This **is** what...”
- p. 334 “11.13. It shows photo of” should be “11.13. It shows **a** photo of”
- p. 334 “tissue could survive for millions of **year**” should be **years**
- p. 364 “left ventricle. When the **right** ventricle” should be **left**
- p. 376 Step 5: “Repeat step **3**” should be **4**
- p. 387 “in plant cells, you will also **will** find” delete **will**
- p. 428 “its **pollen** nucleus forms a pollen tube” should be **tube**
- p. 474 #7: “It should read about 95.0 °C (203 °**C**)” should be °**F**
- p. 500 “This amount precipitation” should be “This amount **of** precipitation”
- p. 505 “Section **16.11**: The Ocean Ecosystem” should be **16.12**

p. 507 “Section **16.12**: Fine-Tuning in Ecosystems” should be **16.13**

Answer Key and Tests

p. 22 Problem 9: “cell whose mitosis **in** shown in problem #6?” should be **is**

p. 31 Problem 4: “An **addition** trait for blood type” should be **additional**

p. 49 “5. **What in** what organisms” should be “In what organisms”

p. 73 “18. Food travels through the mouth, esophagus.” **pharynx** should come after mouth.

p. 87 7. “**plants** growth?” should be **plant’s**