Errata for the Third Printing of Discovering Design with Chemistry

Student Text

- p. 143: It should say "molecules take on a shape" instead of "atoms take on a shape."
- **p. 165:** Line right above the figure should say "energy is taken" instead of "energy it taken"
- p. 185: Indicate that it can't be stainless steel wool in the experiment
- p. 363: S is 1+ under the example, not 1-
- p. 379: Put a period at the end of step 4
- p. 449: the 131,600 should not be negative after the equation

p. 451: In #4, there is a mismatch between the units in the question and its answer. Both units should just be kJ.

p. 460: Bottom equation 6 should stay neg

Answer Key

p. 176: There is a mismatch in units between the question and the answer for #4. The unit should be just kJ in both.