**Guided Reading: Evolution**

**Pages 431 – 434**

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| **Page 431 Evidence for Evolution:**  Where does most evidence for evolution come from? |  |
| **Page 431 Claim =** *Fossils show changes over time.*  Provide two evidence statements from this section that prove the assertion.  What does figure 18.7 show? |  |
| **Page 432 Claim =** *Anatomical studies indicate evolutionary relationships.*  Provide two evidence statements from this section that prove the assertion. Include the words **homologous** and **analogous structures.**  What does figure 18.8 show? |  |
| **Page 433 Claim =** *Functionless structures indicate evolutionary pathways.*  Provide two evidence statements from this section that prove the assertion.  What does Figure 18.10 show? |  |
| **Page 433 Claim =** *Embryological development shows evolution from a common ancestor.*  Provide two evidence statements from this section that prove the assertion.  What does Figure 18.11 show? |  |