

EVOLUTION UNIT GUIDE ANSWERS

Recall and Review: Use the videos and your textbook to help you answer the following questions.

Section 10.2

1. Describe the difference between a variation and an adaptation.

Variation	Adaptation
<i>differences in the physical traits of an individual from those of other individuals in the group to which it belongs</i>	<i>feature that allows an organism to better survive and reproduce in its environment: an advantage</i>

2. Explain why tortoises of the same species look different

They live in different areas and those organisms possess variations that allow them to be most successful in their particular area.

3. List two things Darwin learned from his trip to the Galapagos.

- I. *Organisms within the same species have a lot of variety; those variations may become an adaptation that allows them to better survive and reproduce.*
- II. *Fossil evidence showed species changing over time.*

Section 10.3

4. State the four main principles of natural selection.

1. *Variation*
2. *Overproduction /Competition*
3. *Adaptation*
4. *Descent with modification*

5. Briefly explain how each of the above principles is necessary for natural selection to occur.

In order for there to be a reason for natural selection, there have to be more individuals present than the environment can support. Because of this, there is competition between the organisms. Those with variations that give them an advantage will be more likely to survive and reproduce. Therefore their descendant will inherit those modifications.

Section 10.4

6. Describe the four sources of evidence for evolution upon which Darwin based his ideas on common ancestry.

- A. *Fossil Record*
- B. *Biogeography*
- C. *Developmental (Embryology)*
- D. *Comparative Anatomy*

7. Why are vestigial structures considered critical evidence of evolution? Give an example of a vestigial structure.

Because they are structures that we still possess in our bodies but yet there is little to no function needed for them anymore. An example is the small pelvis found in snakes and whales.

8. Describe the difference between homologous and analogous structures.

Evolution Unit Review Chapters 1 answers

Judd E. Hollander



Evolutions Unit Review Chapters 1 answers:

The Top Books of the Year Evolutions Unit Review Chapters 1 answers The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous captivating novels captivating the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the captivating narratives that have charmed audiences this year. Evolutions Unit Review Chapters 1 answers : Colleen Hoover's "It Ends with Us" This touching tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can triumph. Evolutions Unit Review Chapters 1 answers : Taylor Jenkins Reid's "The Seven Husbands of Evelyn Hugo" This captivating historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reid's absorbing storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. Discover the Magic : Delia Owens' "Where the Crawdads Sing" This evocative coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens crafts a tale of resilience, survival, and the transformative power of nature, captivating readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of compelling stories waiting to be discovered. The novel begins with Richard Papen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and suspenseful novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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