2. Defending Evolution Theory



Koreans are no longer strangers to global attention - both economically and culturally. Yet the latest duel결투 between evolutionists and creationists and foreigners' interest it has generated **[is/are]** hardly welcome. **Nature, the global science journal, recently reported that a creation campaign has forced Korean publishers to [remove/removing] examples of evolution from school textbooks.**

Last December, the Society for Textbook Revive (STR) filed a petition with the Ministry of Education, Science and Technology교육과학기술부 to [retain/delete] the part about the archaeopteryx시조새, which [has/is] considered evidence of evolution, from high school science textbooks.

(A) As it turns out, three out of the nation's seven publishers _____ descriptions of the evolution of horses and of the archaeopteryx from secondary school textbooks, accepting some Protestant-led groups개신교 단체' argument.

(B) **The current national curriculum [adopts/adapts] the theory of evolution for the origin of life, and science textbooks say the archaeopteryx, [that/who/which] lived in the late Jurassic period, [is/being] presumed to be a creature that had evolved from a reptile to a bird.**

(C) **But the STR claims the archaeopteryx is not the [permanent/interim] specie between reptiles and birds, saying some recent studies indicate the archaeopteryx was a kind of dinosaur with feathers and not the [progenitor/descendant] of birds.**

① [Encouraging/Encouraged] by their initial success, the groups appear to set to할 예정으로 보인다 remove all evolutionary 'hypotheses가설' from education materials. ② 'Thank you very much, Korea. You made us appear less foolish,' says one response to the article. ③ 'Koreans had better [deal/to deal] with degeneration타락, not evolution,' sneered another. ④ Even if science textbooks have to publish only

perfectly proven theories and not hypotheses, the Christian groups' propaganda on the **'eli□□□□□□□□'** of the theory of evolution is unduly지나치게 self-satisfying and misleading. ⑤ 어순배열 : **{ was / negligence and laziness / irresponsible / new findings / more / domestic scientists' / to update }**.

The theory of evolution, or any other theory for that matter, cannot explain all ❶mysteries of the universe. Yet most people on this planet, ❷except for fundamental Christians, admit ☞it is at least far more ❸reasonable than creationism that interprets Genesis **[literately/literally]**. What is more ❹comprehensible is how Korean Christians, who make up about 30 percent of the population at most, are making 'creationist ❺accomplishments' that their American ❻counterparts who account for 80 percent of the U.S. population, haven't been able to.

This globe has seen enough kinds of stupid things to occur when religion tries to take the place of science. **Back in 2005, the U.S. Federal Court's Philadelphia chapter**필라델피아 법원 **left a historic ruling [accepting/refuting] the creationism - and its modern-day variation of 'intelligent design**지적설계론**' - which claimed humans have not evolved from monkeys or amoeba**아메바 **but is creatures of some omnipotent being**전지전능한 존재**.** We don't pretend to have much scientific **'ex□□□□□□□'**. But if God created Adam according to his own shape, how come어째서 there are so varied types of his descendants?

*** 주요어휘 영영풀이 (각 1점)**

1. _____ an idea or set of ideas that is intended to explain something about life or the world, especially an idea that has not yet been proved to be true

2. _____ a type of animal, such as a snake or lizard, whose body temperature changes according to the temperature around it, and that usually lays eggs to have babies

3. _____ to show that a particular situation exists, or that something is likely to be true

4. _____ information which is false or which emphasizes just one part of a situation, used by a government or political group to make people agree with them:

5. _____ doing careless things without thinking or worrying about the possible bad results

6. _____ someone or something that has the same job or purpose as someone or something else in a different place

7. _____ a difference between similar things, or a change from the usual amount or form of something

8. _____ someone who is related to a person who lived a long time ago, or to a family, group of people etc that existed in the past

Questions & Answers

1. 2문단에서 빈칸에 들어갈 단어로 어울리는 단어를 고르시오.

① deteriorated ② added ③ exceeded ④ took out ⑤ retained

2. 2문단을 문맥에 맞게 올바르게 순서배열 한 것을 고르시오.

① A D B C ② A C D B ③ B C D A ④ B A C D ⑤ C B D A

3. 3문단에서 주어진 문장이 들어가기에 가장 적절한 곳을 고르시오.

But the onrush of responses - sarcasm비아냥거림 - from global netizens makes us shameful.

4. 3문단에서 주어진 문장을 적절하게 어순배열 하시오. (필요시 형태를 바꾸어도 상관없음)

어순배열 : (be / negligence and laziness / irresponsible / new findings / more / domestic scientists' / to update)

5. 4문단에서 ☞it 이 가리키는 것을 영어와 한글로 모두 쓰시오.

☞ it : _____

6. 4문단에서 문맥상 틀린어휘를 고르고 바르게 고치시오.

_____ → _____

7. 마지막 문단 틀린어법 고르고 바르게 고친 뒤 그 이유를 쓰시오.

① _____ → _____ : 틀린이유 _____

② _____ → _____ : 틀린이유 _____

8. 3 문단 적절한 단어를 추론하여 ㅁ 를 채우시오.

'eli□□□□□□□□'

9. 마지막 문단에서 적절한 단어를 추론하여 □ 를 채우시오.

'ex□□□□□□□'

10. Which of the following can be inferred from the passage about removing examples of evolution from school textbooks.

① Koreans are drawing positive global attention not only economically and culturally but also scientifically and religiously.

② The archaeopteryx was once regarded as the ancestor of birds but recent studies suggest that it might be a sort of dinosaur.

③ Sarcastic responses from global netizens clearly demonstrate the illegal connection between some Protestant-led groups and domestic scientists.

④ As shown in high school science textbooks, while most Koreans hold on to creationism, most Americans accept the theory of evolution.

⑤ Since 2005, the creationism has been supported by intelligent design according to the U.S. Federal Court's Philadelphia chapter.

11. Nature지 의 보도내용은 무엇인가?

12. the Society for Textbook Revive가 교육과학기술부에 제출한 청원의 내용은 무엇인지 쓰라.

13. 현재 과학교과서는 시조새에 대해서 어떻게 서술하고 있는가?

14. 시조새에 대한 STR의 주장은 무엇인가?

15. 교과서에서 진화론을 삭제하려는 한국의 상황에 대한 전세계 네티즌들의 반응은 어떠한가?

16. 대부분의 사람들은 창조론과 진화론 중 어떤 것을 더 지지하는가?

17. 윗글의 필자가 말하는 '이해할 수 없는 것 (What is more incomprehensible)'이란 무엇을 가리키는가?

18. 창조론에 대한 필라델피아 법원의 입장은 어떠한가?

19. intelligent design(지적설계론)에 대한 다음 글은 후, ①지적설계론은 진화론과 창조론 중 어디에 더 가까운 지를 쓰고, ②그 이유를 밝히라.

지적 설계론(intelligent design)은 인간이 '우연적 존재'라기 보단 '의도적 존재'라고 보는 입장이다. 다시 말하면 인간에게는 의도적 요소인 '디자인'(Design)이 존재한다는 것이다. 지적 존재(designer)는 인간이 '의도적 존재'일 경우에 당위적으로 추론되는 '의도의 발현자'이다. "인간이 의도적 존재이므로, 이러한 의도를 행한 지적 존재가 존재한다." 라는 입장인 것이다. 예를 들어, 데스크톱 컴퓨터는 자연상태에서 발생할 수 있는 것이 아니므로 이는 설계된 것이다. 컴퓨터가 설계되었다면 이를 설계한 설계자(지적존재)가 존재하는 것은 당연하다.