



고1\_1811[기출문제] 41~42

다음 글의 밑줄 친 부분이 가리키는 대상이 나머지 넷과 다른 것은?¹ [H1-1811 41~42번]

Plant are nature's alchemists; they are expert at transforming water, soil, and sunlight into an array of precious substances. Many of these substances are beyond the ability of human beings to conceive. While we were perfecting consciousness and learning to walk on two fee, @they were, by the same process of natural selection, inventing photosynthesis (the astonishing trick of converting sunlight into food) and perfecting organic chemistry. As it turns out, many of the plants' discoveries in chemistry and physics have served us well. From plants come chemical compounds that nourish and heal and delight the senses.

Why would @they go to all this trouble? Why should plants bother to devise the recipes for so many complex molecules and then expend the energy needed to manufacture @them? Plants can't move, which means they can't escape the creatures that feed on them. A great many of the chemicals plants produce are designed, by natural selection, to compel other creatures to leave @them alone: deadly poison, foul flavors, toxins to confuse the minds of predators. Plants also can't change location or extend their reproductive range without help. Many other of the substances plants make draw other creatures to them by stirring and gratifying their desire. It is this fact of plants' immobility that causes @them to make chemicals.

다음 글의 주어진 우리말과 일치하도록 <보기>의 단어들 을 이용하여 어법에 맞게 문장을 완성하시오.² [H1-1811 41번]

- \* 유의사항
1. <보기>에 주어진 단어를 한 번씩만 모두 사용할 것 (추가 어휘 없음)
  2. <보기>의 밑줄 친 단어는 필요하다면 어법에 맞게 어형을 변형할 것 (그 외는 변형하지 말 것)
  3. 주어진 칸에 맞게 순서대로 쓸 것

<보기>  
perfect / learn / walk / consciousness / and / to

While we were \_\_\_\_\_  
\_\_\_\_\_  
on two feet, they were, by the same process of natural selection, inventing photosynthesis (the astonishing trick of converting sunlight into food) and perfecting organic chemistry.

우리가 의식을 완성해가고 두 발로 걷는 것을 배우는 동안, 그것들은 자연 선택의 동일한 과정에 의해 광합성(햇빛을 식량으로 전환하는 놀라운 비결)을 발명하고 유기 화학을 완성하고 있었다.

- ① a    ② b    ③ c    ④ d    ⑤ e



다음 밑줄 친 부분 중, 어법상 어색한 것은?³ [H1-1811 41번]

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- ① a    ② b    ③ c    ④ d    ⑤ e

다음 글의 빈칸 (A), (B)에 들어갈 말로 가장 적절한 것은?⁴ [H1-1811 41번]

From plants come chemical compounds that nourish and heal and delight the senses. Why would they go to all this trouble? Why should plants bother to devise the recipes for so many complex molecules and then expend the energy needed to manufacture them? Plants can't move, which means they can't escape the creatures that feed on them. A great many of the chemicals plants produce are designed, by natural selection, to (A)\_\_\_\_\_ other creatures: deadly poisons, foul flavors, toxins to confuse the minds of predators. Plants also can't change location or extend their reproductive range without help. Many other of the substances plants make (B)\_\_\_\_\_ other creatures by stirring and gratifying their desire. It is this fact of plants' immobility that causes them to make chemicals.

(A)    (B)

- ① signal    protect  
 ② compel    draw  
 ③ shove    restrain  
 ④ divert    escape  
 ⑤ damage    reproduce



다음 글의 내용을 아래와 같이 요약하고자 한다. 빈칸 (A), (B), (C)에 들어갈 알맞은 말을 본문에서 찾아 조건에 맞게 쓰시오.<sup>5</sup> [H1-1811 41번]

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Plants evolved into being good at making chemicals by (A)\_\_\_\_\_. First of all, this is because they (B)\_\_\_\_\_ nor can escape from their predators. Secondly, this is because of their instinct of (C)\_\_\_\_\_ despite their immobility.

\* instinct 본능

<조건>

- 각 3개 단어 이하의 영어로 쓸 것
- 필요한 경우, 단어의 형태를 바꿀 것

정답:

(A)

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(B)

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(C)

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다음 글을 읽고 물음에 답하시오. [H1-1811 41~42번]

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While we were perfecting consciousness and learning to walk on two feet, ②they were, by the same process of natural selection, inventing photosynthesis (the astonishing trick of converting sunlight into food) and perfecting organic chemistry.

As it turns out, many of the plants' discoveries in chemistry and physics have served us well. From plants come chemical compounds that nourish and heal and delight the senses.

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위 글의 밑줄 친 ①~⑤중 지칭하는 대상이 다른 하나는?\*

- ① a    ② b    ③ c    ④ d    ⑤ e

위 글의 내용과 일치하지 않는 것은?

- ① Plants make plenty of useful substances from water, soil and sunlight.  
 ② Photosynthesis is process of turning sunlight into food.  
 ③ Plants drive out predators using deadly poison, foul flavors and toxins.  
 ④ Plants attract other helpful creatures to them by satisfying their needs.  
 ⑤ A number of chemicals plants make have nothing to do with natural selection.



다음 글의 흐름으로 보아, 주어진 문장이 들어가기에 가장

적절한 곳은?⁸ [H1-1811 41번]

Why would they go to all this trouble? Why should plants bother to devise the recipes for so many complex molecules and then expend the energy needed to manufacture them?

Plants are nature's alchemists: they are, expert at transforming water, soil, and sunlight into an array of precious substances. Many of these substances are beyond the ability of human beings to conceive. (A) While we were perfecting consciousness and learning to walk on two feet, they were, by the same process of natural selection, inventing photosynthesis and perfecting organic chemistry. (B) As it turns out, many of the plants' discoveries in chemistry and physics have served us well. From plants come chemical compounds that nourish and heal and delight the senses. (C) Plants can't move, which means they can't escape the creatures that feed on them. A great many of the chemicals plants produce are designed, by natural selection, to compel other creatures to leave them alone: deadly poisons, foul flavors, toxins to confuse the minds of predators. (D) Plants also can't change location or extend their reproductive range without help. Many other of the substances plants make draw other creatures to them by stirring and gratifying their desire. (E) It is this fact of plants' immobility that causes them to make chemicals

\*photosynthesis 광합성

① A    ② B    ③ C    ④ D    ⑤ E



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**정답**

1 ②

2 perfecting consciousness and learning to walk

3 ④

4 ②

5 (A) natural selection

(B) can't move / cannot move

(C) reproduction

6 ④

7 ⑤

8 ③