

De volgende alinea is weggelaten in de tekst.

1p 16 Op welke plek hoort deze alinea te staan?

I'm an astrophysicist who is involved in the search for extraterrestrial intelligence. My colleagues and I were recently awarded one of the first NASA grants to look for signs of advanced technology on planets outside our solar system. I have argued in these pages that the 10 billion trillion habitable planets that we now believe exist in the universe make extraterrestrial civilizations far more likely.

- A voor alinea 1
- B tussen alinea 1 en 2
- C tussen alinea 2 en 3
- D tussen alinea 4 en 5

Tekst 6 Tablet-based video games

'A University of Massachusetts Amherst biomedical informatician will use a \$436,836 grant' (paragraph 1)

1p 17 What does Sunghoon Ivan Lee want to do with this grant, judging from paragraphs 1 and 2?

He wants to

- A come up with a game design that is based on the wishes of elderly people with MCI.
- B create a digital environment that will help elderly people with MCI to exercise their brain.
- C develop a holistic approach that helps elderly people with MCI function better in everyday life.
- D investigate more closely what the causes of MCI among elderly people might be.

1p 18 What is an advantage of serious games for people with MCI, according to paragraph 3?

- A They are easy to develop and distribute.
- B They do not have a negative impact on the body.
- C They save time since they can be played anywhere.
- D They stimulate the brain in an enjoyable way.

- 1p 19 Which of the following is mentioned as a goal of developing serious games in paragraph 4?
- A to educate the elderly on how to use their computers more efficiently
 - B to limit the time and effort medical professionals need to put in
 - C to prevent elderly people from feeling isolated by using computer-based interaction
 - D to start a new trend by reintroducing existing approaches to medical problems
- 1p 20 What is true about the results of the pilot study mentioned in paragraph 5?
- A They demonstrated that patients who enjoyed gaming had a higher brain activity.
 - B They presented a correlation between patients and their computer skills.
 - C They revealed how much progress patients could actually make over time.
 - D They showed that more research needs to be done to effectively help patients.
- 1p 21 What is the function of paragraphs 8 and 9 in relation to the research mentioned in paragraphs 6 and 7?
- A to elaborate on the results of the research
 - B to explain the method of the research
 - C to justify the limitations of the research
 - D to outline the motivation for the research

Tekst 7 Muddy waters

- ‘If you want to write something that sells, write nature.’ (alinea 1)
- 1p 22 In welke alinea wordt een grote focus op natuurbeschrijvingen in een boek juist als punt van kritiek genoemd?
Noteer het nummer van deze alinea.
- 1p 23 How can the tone of paragraphs 1-3 best be characterised?
- A as engaging
 - B as matter-of-fact
 - C as optimistic
 - D as outspoken