

Tekst 3 E-bikes and e-scooters battery scare

- 1p 3 How is the topic of the article introduced in paragraph 1?
- A by claiming that most people can afford to buy an e-scooter
 - B by making clear that e-scooters are popular products
 - C by outlining why bicycles are often replaced by e-scooters
 - D by stressing that e-scooters have become too cheap
- 1p 4 'Most incidents have occurred with low-quality light electric vehicles (LEVs) while they were charging.' (alinea 2)
- In welke alinea wordt expliciet duidelijk dat ook de betere accu's gevaar kunnen opleveren?
- Noteer het nummer van deze alinea in de uitwerkbijlage.*
- 1p 5 What can be concluded about electric vehicles from paragraph 3?
- A It is safer to park and recharge them outdoors.
 - B Their fragility causes unsafe traffic situations.
 - C They tend to fall apart under rough conditions.
- 1p 6 Which description fits paragraph 4?
- A It gives a technical explanation of how a battery pack can malfunction.
 - B It lists a number of recent incidents related to battery packs.
 - C It makes clear that certification of battery packs is overdue.
 - D It stresses that battery packs need to be maintained by professionals.
- 1p 7 Kies bij 7 in alinea 5 het juiste antwoord uit de gegeven mogelijkheden.
- A For example
 - B Meanwhile
 - C On the other hand
 - D Similarly

Tekst 4 Microplastics and Human Health

- 1p 8 What is the goal of the research done by UQ, according to paragraph 1?
- A to examine how microplastics end up in humans
 - B to find out the origin of microplastics consumed by humans
 - C to prove that microplastics are dangerous for people
 - D to study the impact of microplastics on people

- 2p 9 Komen de volgende beweringen over plastic overeen met de inhoud van alinea 2?
Omcirkel 'wel' of 'niet' achter elk nummer in de uitwerkbijlage.
- 1 Het blijft uiteenvallen in kleinere stukjes.
 - 2 Deeltjes ervan worden doorgegeven via de voedselketen.
 - 3 Er zijn verschillende soorten die op andere manieren afbreken.
- 1p 10 What is the function of paragraph 3?
- A to emphasise why research on microplastics is indispensable
 - B to explain what is going to be studied in the new research lab
 - C to give an overview of the results and implications of the research
 - D to praise the scientists who conducted previous research projects
 - E to stress that more funding is needed for future research projects
- 1p 11 'The UQ team has two projects ready to go with the opening of the new centre' (alinea 3)
→ Wat is er speciaal aan het laboratorium waardoor het geschikt is voor deze projecten?
Geef antwoord in het Nederlands.
- 1p 12 Which of the following quotes explains why researching microplastics is so difficult?
- A "Plastic is in the environment, and it's a very complicated situation because there are many different types of plastics, and it's further changed in the environment through weathering." (paragraph 1)
 - B "humans are exposed to particles, and our great challenge is to find out what effect that is having on us." (paragraph 2)
 - C "It's a huge message in itself, which says just how far this plastic pollution has reached, not only across the planet, but into our bodies." (paragraph 4)
- 1p 13 What is the main aim of the text as a whole?
- A to create awareness of the risks of plastics for the environment
 - B to persuade companies to produce materials without plastics
 - C to update people about a scientific examination into plastics
 - D to warn people about the harmful effects of plastics on humans