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Level 1 – 6th March, 2019

Scientists gave mice night vision

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<https://breakingnewsenglish.com/1903/190306-night-vision-1.html>

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Please try Levels 0, 2 and 3. They are (a little) harder.

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THE READING

From <https://breakingnewsenglish.com/1903/190306-night-vision-1.html>

It might be possible to see in the dark one day. Scientists gave mice the ability to see in the dark. Researchers from universities in China and the USA changed the vision in mice. They put special chemicals into their eyes. These let the mice see in the dark. The chemicals let the mice see in the dark for about 10 weeks. The scientists said the chemicals did not damage the mice's eyes. The mice did not suffer any side effects.

The research is in the journal 'Cell'. Researchers want to do tests on humans. Dr Tian Xue said: "Human beings have been trying to develop new technology to enable abilities that are beyond our natural abilities." He added: "Another cool thing about this potential technology is that it wouldn't require a person to wear heavy and energy-intensive equipment, such as night-vision goggles." He said the military might like his research.

Sources: <https://www.gizmodo.com.au/2019/03/incredible-experiment-gives-infrared-vision-to-miceand-humans-could-be-next/>
<https://www.geek.com/news/nanotechnology-gives-mice-night-vision/>
[https://www.cell.com/cell/fulltext/S0092-8674\(19\)30101-1](https://www.cell.com/cell/fulltext/S0092-8674(19)30101-1)

PHRASE MATCHING

From <https://breakingnewsenglish.com/1903/190306-night-vision-1.html>

PARAGRAPH ONE:

- | | |
|-------------------------------|-----------------------|
| 1. It might | a. the ability |
| 2. see in the dark | b. into their eyes |
| 3. Scientists gave mice | c. any side effects |
| 4. Researchers from | d. one day |
| 5. They put special chemicals | e. for about 10 weeks |
| 6. in the dark | f. mice's eyes |
| 7. damage the | g. universities |
| 8. The mice did not suffer | h. be possible |

PARAGRAPH TWO:

- | | |
|------------------------------|--------------------------|
| 1. The research is in the | a. equipment |
| 2. Researchers want to do | b. our natural abilities |
| 3. trying to develop new | c. his research |
| 4. abilities that are beyond | d. journal 'Cell' |
| 5. Another cool | e. vision goggles |
| 6. energy-intensive | f. technology |
| 7. night- | g. thing about this |
| 8. the military might like | h. tests on humans |

LISTEN AND FILL IN THE GAPS

From <https://breakingnewsenglish.com/1903/190306-night-vision-1.html>

It might be possible to see in the (1) _____.

Scientists gave mice (2) _____ see in the dark.

Researchers from universities in China and the USA changed the

(3) _____. They put special chemicals into their

eyes. These let (4) _____ in the dark. The

chemicals let the mice see in the dark for about 10 weeks. The

(5) _____ chemicals did not damage the mice's

eyes. The mice did not (6) _____ effects.

The research is (7) _____ 'Cell'. Researchers want

to do tests on humans. Dr Tian Xue said: "Human beings have

been (8) _____ new technology to enable abilities

that are (9) _____ abilities." He added: "Another

cool thing (10) _____ technology is that it

wouldn't require a person (11) _____ and energy-

intensive equipment, such as night-vision goggles." He

(12) _____ might like his research.

PUT A SLASH (/) WHERE THE SPACES ARE

From <https://breakingnewsenglish.com/1903/190306-night-vision-1.html>

It might be possible to see in the dark one day. Scientists gave mice the ability to see in the dark. Researchers from universities in China and the USA changed the vision in mice. They put special chemicals into their eyes. These let the mice see in the dark. The chemicals let the mice see in the dark for about 10 weeks. The scientists said the chemicals did not damage the mice's eyes. The mice did not suffer any side effects. The research is in the journal 'Cell'. Researchers want to do tests on humans. Dr Tian Xue said: "Human beings have been trying to develop new technology to enable abilities that are beyond our natural abilities." He added: "Another cool thing about this potential technology is that it wouldn't require a person to wear heavy and energy-intensive equipment, such as night-vision goggles." He said the military might like his research.

NIGHT VISION SURVEY

From <https://breakingnewsenglish.com/1903/190306-night-vision-4.html>

Write five GOOD questions about night vision in the table. Do this in pairs. Each student must write the questions on his / her own paper. When you have finished, interview other students. Write down their answers.

	STUDENT 1 _____	STUDENT 2 _____	STUDENT 3 _____
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

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WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student B: Do not show these to your speaking partner(s).

a) _____

b) _____

c) _____

d) _____

e) _____

f) _____

