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Level 5 - 25th December, 2019

Head transplants possible by 2030, say doctors

FREE online quizzes, mp3 listening and more for this lesson here:

https://breakingnewsenglish.com/1912/191225-head-transplants-5.html

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Please try Levels 4 and 6. They are (a little) harder.

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THE READING

From https://breakingnewsenglish.com/1912/191225-head-transplants-5.html

A neurosurgeon said head transplants could be possible by the year 2030. Transplant surgery has become like science fiction. Organ transplants and face transplants are now common. The next decade could see whole heads being transplanted. The neurosurgeon explained why he believes this is possible. He was working with an author on a science fiction novel. He said: "Initially, our intention was just to brainstorm an idea and it seemed rather silly, but then I realised, it actually isn't. If you transplant the brain and spinal cord together, it's not impossible."

The neurosurgeon has performed over 10,000 operations. He said head transplants would only be possible if the head was accompanied by its spinal cord. Advances in spinal cord surgery, robotics and stem cell transplants mean this could be possible before 2030. The neurosurgeon said: "Keeping the spinal cord in one piece has always been totally daunting." He also believes that consciousness could move with the head and spinal cord from one body to another. The technology could treat spinal cord injuries and diseases like muscular dystrophy.

Sources:

https://www.thesun.co.uk/news/10607168/frankenstein-like-head-transplants-happen-by-2030/https://www.independent.co.uk/news/science/human-head-transplant-spinal-cord-nhs-chrysalis-bruce-mathew-canavero-neurosurgeon-a9256841.html

https://www.mirror.co.uk/news/uk-news/human-head-transplants-just-decade-21147648

PHRASE MATCHING

From https://breakingnewsenglish.com/1912/191225-head-transplants-5.html

PARAGRAPH ONE:

- 1. possible by the
- 2. science
- 3. face transplants are
- The neurosurgeon explained
- He was working with
- brainstorm
- 7. it seemed rather
- 8. transplant the brain and

- a. an idea
- b. spinal cord together
- an author c.
- fiction d.
- silly e.
- f. year 2030
- g. why
- h. now common

PARAGRAPH TWO:

- The neurosurgeon has performed
- the head was accompanied by
- advances in spinal cord
- Keeping the spinal cord in
- 5. always been totally
- 6. the head and spinal
- 7. treat spinal cord
- 8. diseases like

- a. cord
- b. daunting
- muscular dystrophy
- d. surgery
- e. its spinal cord
- f. injuries
- g. over 10,000 operations
- h. one piece

LISTEN AND FILL IN THE GAPS

From https://breakingnewsenglish.com/1912/191225-head-transplants-5.html

| A neurosurgeon said head transplants could (1) the |
|---|
| year 2030. Transplant surgery has (2) fiction. Organ |
| transplants and face transplants (3) The nex |
| decade could see whole heads being transplanted. The neurosurgeo |
| explained why he believes this is possible. He (4) a |
| author on a science fiction novel. He said: "Initially |
| (5) just to brainstorm an idea and i |
| (6), but then I realised, it actually isn't. If yo |
| transplant the brain and spinal cord together, it's not impossible." |
| The neurosurgeon (7) 10,000 operations. He said |
| head transplants would only be possible if the head |
| (8) its spinal cord. Advances in spinal cord surgery |
| robotics and stem cell transplants mean this coul |
| (9) 2030. The neurosurgeon said: "Keeping the |
| spinal cord in one piece has always (10)" He also |
| believes that consciousness could move with the head and spinal cord from |
| one (11) The technology could treat spinal core |
| injuries (12) muscular dystrophy. |

PUT A SLASH (/)WHERE THE SPACES ARE

From https://breakingnewsenglish.com/1912/191225-head-transplants-5.html

Aneurosurgeonsaidheadtransplantscouldbepossiblebytheyear2030 .Transplantsurgeryhasbecomelikesciencefiction.Organtransplantsa ndfacetransplantsarenowcommon.Thenextdecadecouldseewholeh eadsbeingtransplanted. The neurosurge on explained why he believest hisispossible. Hewasworking with an authoron ascience fiction novel. H esaid:"Initially,ourintentionwasjusttobrainstormanideaanditseeme drathersilly, butthen I realised, it actually isn't. If you transplant the brai nandspinalcordtogether, it's not impossible. "The neuro surge on haspe rformedover10,000operations. Hesaidheadtransplantswouldonlybe possibleiftheheadwasaccompaniedbyitsspinalcord. Advancesinspin alcordsurgery, robotics and stem cell transplants meanth is could be pos siblebefore2030. The neuro surgeons aid: "Keeping the spinal cordinon epiecehasalwaysbeentotallydaunting."Healsobelievesthatconsciou snesscouldmovewiththeheadandspinalcordfromonebodytoanother. Thetechnologycouldtreatspinalcordinjuriesanddiseaseslikemuscula rdystrophy.

Level · 5

HEAD TRANSPLANTS SURVEY

From https://breakingnewsenglish.com/1912/191225-head-transplants-4.html

Write five GOOD questions about head transplants 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).

| Head trans | plants possible by 2030, say doctors – 25th December, 2019 |
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WRITING

 $\textbf{From} \quad \underline{\text{https://breakingnewsenglish.com/1912/191225-head-transplants-5.html} \\$

| Write about h | eads for 10 n | ninutes. Read | and talk abou | ut your partner | 's paper. |
|----------------------|---------------|---------------|---------------|-----------------|-----------|
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