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# **Level** 5 – 23rd March, 2021

## Scientists say cure for baldness could be close

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

https://breakingnewsenglish.com/2103/210323-baldness-cure-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/2103/210323-baldness-cure-5.html

Help may be near for people who are losing or have lost their hair. Japanese scientists have found stem cells that are vital for hair regeneration. This is welcome news for the millions of people worldwide who suffer from baldness. Scientists have been working on a cure for decades. The Japanese scientists are now doing clinical research and laboratory tests. They hope to adapt the stem cells to create a therapy for hair loss. Baldness mainly affects men. By the age of 35, around two-thirds of men will experience hair loss. By the age of 50, up to 85 per cent will have thinning hair.

The scientists took fur cells from mice and cultured them in the lab. They saw that hair growth is cyclical within the follicle. The scientists used 220 combinations of chemicals to make the hair regrow naturally. The lead scientist said his system creates the cyclical regeneration of hair follicles from stem cells. He said it would, "help make hair follicle regeneration therapy a reality in the near future". He added: "Losing hair is not life-threatening, but it adversely affects the quality of life." One bald man said: "Having a full head of hair again will make me look ten years younger".

Sources: https://www.**japantimes.co.jp**/news/2021/02/14/national/hair-loss-researchers/

https://bgr.com/2021/02/13/baldness-cure-stem-cell-hair-growth-riken-study/

 $\verb|https://interestingengineering.com/| a-cure-for-baldness-may-lie-in-engineering-stem-cells-that-lie-in-engineering-st$ 

regenerate

## PHRASE MATCHING

From https://breakingnewsenglish.com/2103/210323-baldness-cure-5.html

#### **PARAGRAPH ONE:**

- 1. vital for hair
- suffer from
- 3. working on a cure
- 4. scientists are now doing clinical
- 5. adapt the stem cells to
- 6. Baldness mainly
- 7. two-thirds of men will
- 8. 85 per cent will have thinning

- a. affects men
- b. regeneration
- c. hair
- d. for decades
- e. experience hair loss
- f. baldness
- g. create a therapy
- h. research

#### **PARAGRAPH TWO:**

- 1. The scientists took fur
- 2. hair growth is
- 3. 220 combinations
- 4. a reality in
- 5. Losing hair is not life-
- 6. adversely affects the quality
- 7. Having a full
- 8. make me look

- a. of life
- b. of chemicals
- c. ten years younger
- d. cells from mice
- e. cyclical
- f. head of hair
- g. the near future
- h. threatening

# LISTEN AND FILL IN THE GAPS

 $From \ \ \, \underline{https://breakingnewsenglish.com/2103/210323-baldness-cure-5.html}$ 

Help may (1)	people who are losing or have
lost their hair. Japanese scientists h	nave found stem cells that are (2)
regenerati	on. This is welcome news for the
millions of people worldwide (3)	baldness.
Scientists have been working on a	(4) The
Japanese scientists are now doing	clinical research and laboratory
tests. They hope to add	apt the stem cells to
(5) for ha	ir loss. Baldness mainly affects
men. By the age of 35, around tw	vo-thirds of men will experience
hair loss. By the age of 50	), up to 85 per cent will
(6)	
The scientists took (7)	mice and cultured
them in the lab. They saw that (8)	cyclical
within the follicle. The scientists use	ed 220 combinations of chemicals
to make the (9)	The lead scientist said his
system creates the cyclical regene	ration of hair follicles from stem
cells. He said it would, "help make	hair follicle regeneration therapy
a reality in (10)	". He added: "Losing hair is
not life-threatening, (11)	affects the quality
of life." One bald man said: "Havir	ıg a (12)
hair again will make me look ten ye	ars younger".

## PUT A SLASH ( / ) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2103/210323-baldness-cure-5.html

Helpmaybenearforpeoplewhoarelosingorhavelosttheirhair. Japanes escientistshavefoundstemcellsthatarevitalforhairregeneration. Thisi swelcomenewsforthemillionsofpeopleworldwidewhosufferfrombald ness.Scientistshavebeenworkingonacurefordecades.TheJapaneses cientistsarenowdoingclinicalresearchandlaboratorytests. They hopet oadaptthestemcellstocreateatherapyforhairloss.Baldnessmainlyaff ectsmen.Bytheageof35,aroundtwo-thirdsofmenwillexperiencehai rloss.Bytheageof50,upto85percentwillhavethinninghair.Thescientis tstookfurcellsfrommiceandculturedtheminthelab. They saw that hair q rowthiscyclicalwithinthefollicle. The scientists used 220 combinations ofchemicalstomakethehairregrownaturally. The leadscientists aid his systemcreatesthecyclical regeneration of hair follicles from stemcells. Hesaiditwould, "helpmakehairfollicleregenerationtherapyarealityint henearfuture". Headded: "Losinghairisnotlife-threatening, butitad verselyaffectsthequalityoflife."Onebaldmansaid: "Havingafullheado fhairagainwillmakemelooktenyearsyounger".

## **BALDNESS SURVEY**

From https://breakingnewsenglish.com/2103/210323-baldness-cure-4.html

Write five GOOD questions about baldness 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).

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## **WRITING**

 $From \ \ \, \underline{https://breakingnewsenglish.com/2103/210323-baldness-cure-5.html}$