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## Level 1 Scientists find way to mass produce blood

### 27th March, 2017

http://www.breakingnewsenglish.com/1703/170327-blood-1.html

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



### THE READING

From http://www.breakingnewsenglish.com/1703/170327-blood-1.html

Scientists in the UK have found a way to mass produce blood. The blood is good enough to give to hospital patients. The old way of making blood in a laboratory was very slow. It was difficult to make a lot of blood and it was very expensive. The new way means scientists can make an "unlimited" amount" of blood. A researcher said: "We have [shown] a [workable] way to sustainably manufacture red cells."

Another researcher told reporters his team now needs the technology to mass produce blood. He said that would be a challenge. He said that at first, his team would produce only rare types of blood. He said these are difficult to find with usual blood donations. He said: "The first...of [our] red cell product is likely to be for patients with rare blood groups, because suitable...red blood cell donations can be difficult to [find]."

Sources: http://www.bbc.com/news/health-39354627 http://www.nature.com/articles/ncomms14750 http://www.onmedica.com/newsArticle.aspx?id=80fff617-337c-475f-a65d-59c76b4cab0d

### **PHRASE MATCHING**

From <u>http://www.breakingnewsenglish.com/1703/170327-blood-1.html</u>

#### **PARAGRAPH ONE:**

1.	a way to mass
2.	The blood is good
3.	hospital
4.	making blood in a laboratory
5.	It was difficult to
6.	it was very
7.	make an "unlimited" amount"
8.	sustainably manufacture

#### **PARAGRAPH TWO:**

1.	his team now	a.	groups
2.	mass	b.	needs the technology
3.	He said that would	c.	of blood
4.	produce only rare types	d.	find
5.	blood	e.	patients
6.	likely to be for	f.	be a challenge
7.	rare blood	g.	produce blood
8.	difficult to	h.	donations

- a. make a lot of blood
- b. of blood
- c. enough
- d. red cells
- e. produce blood
- f. was very slow
- g. patients
- h. expensive

### LISTEN AND FILL IN THE GAPS

From http://www.breakingnewsenglish.com/1703/170327-blood-1.html

Scientists (1) have found a way to mass produce blood. The (2) \_\_\_\_\_\_ enough to give to hospital patients. The (3) \_\_\_\_\_ making blood in a laboratory was very slow. It was difficult to make a lot of blood (4) very expensive. The new way means scientists (5) \_\_\_\_\_\_ "unlimited" amount" of blood. A researcher said: "We have [shown] a [workable] way to sustainably (6) \_\_\_\_\_ cells." Another researcher told reporters (7) needs the technology (8) \_\_\_\_\_ produce blood. said that would be a challenge. He said He (9) \_\_\_\_\_, his team would produce only rare types of blood. He said (10) \_\_\_\_\_\_ to find with usual blood donations. He said: "The first ... of [our] red cell product is (11) \_\_\_\_\_ for patients with rare blood groups, because suitable ... red blood cell donations (12) to [find]."

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

From http://www.breakingnewsenglish.com/1703/170327-blood-1.html

ScientistsintheUKhavefoundawaytomassproduceblood. The blood is q oodenoughtogivetohospitalpatients. Theoldwayof making bloodinala boratorywasveryslow.Itwasdifficulttomakealotofbloodanditwasver yexpensive. The new way means scientists can make an "unlimited" amo unt"ofblood.Aresearchersaid:"Wehave[shown]a[workable]waytos ustainablymanufactureredcells."Anotherresearchertoldreportershis teamnowneedsthetechnologytomassproduceblood.Hesaidthatwoul dbeachallenge.Hesaidthatatfirst,histeamwouldproduceonlyraretyp esofblood.Hesaidthesearedifficulttofindwithusualblooddonations.H esaid: "Thefirst...of[our]redcellproductislikelytobeforpatientswithra rebloodgroups, becauses uitable ... redblood cell donations can be difficu Itto[find]."

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### **BLOOD SURVEY**

From http://www.breakingnewsenglish.com/1703/170327-blood-4.html

Write five GOOD questions about blood 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)		

### WRITING

From http://www.breakingnewsenglish.com/1703/170327-blood-1.html

Write about **blood** for 10 minutes. Read and talk about your partner's paper.