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#### Level 3

## **Britain says yes to 3-parent babies**

6th February, 2015

http://www.breakingnewsenglish.com/1502/150206-3-parent-babies.html

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#### Please try Levels 0, 1 and 2 (they are easier).

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#### THE ARTICLE

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

Lawmakers in the U.K. have voted to allow doctors to create babies from the DNA of three different people. It will be the first country in the world to do this. There was a vote in Britain's parliament, where 382 lawmakers voted for allowing three-person babies and 128 voted against the idea. The idea behind three-person babies is to stop diseases being passed from a mother to her newborn baby. Doctors say that as many as 150 babies a year could be born using the new technique. The first baby to be born using the DNA from three people could be as early as next year. The technique will help families with mitochondrial diseases. These are incurable and affect about one in 6,500 children worldwide.

The technique is quite simple. It combines the DNA of the two parents with the DNA of another woman. Doctors replace the unhealthy, disease-carrying DNA in the mother's egg with healthy DNA from the donor. The result is that the baby receives about 0.1 per cent of its DNA from the donor woman. Lawmakers said the technique was "light at the end of a dark tunnel" for many families. Britain's Prime Minister David Cameron said: "We're not playing God here. We're just making sure that two parents who want a healthy baby can have one." Critics say the technique could be dangerous. They say it would open the door to the genetic modification of children and "designer babies" in the future.

Sources: http://www.bbc.com/news/health-31069173

http://www.scotsman.com/news/health/three-parent-babies-could-be-born-next-year-1-3678635 http://www.scientificamerican.com/article/britain-votes-to-allow-world-s-first-3-parent-ivf-

habies/

#### **WARM-UPS**

- **1. THREE-PARENT BABIES:** Students walk around the class and talk to other students about three-parent babies. Change partners often and share your findings.
- **2. CHAT:** In pairs / groups, talk about these topics or words from the article. What will the article say about them? What can you say about these words and your life?

lawmakers / DNA / parliament / diseases / newborn / technique / incurable / worldwide / simple / unhealthy / mother's egg / donor / dark tunnel / parents / dangerous

Have a chat about the topics you liked. Change topics and partners frequently.

**3. BABIS:** Complete this table with your partner(s). Change partners often and share what you wrote.

	What?	Why?
Best name		
Best toy		
Best clothes		
Best song		
Best age (in months)		
Best look on face		

- **4. DESIGNER BABIES:** Students A **strongly** believe scientists should never start creating designer babies; Students B **strongly** believe they should. Change partners again and talk about your conversations.
- **5. BABY GIFT:** Rank these with your partner. Put the best gifts at the top. Change partners often and share your rankings.
  - clothes
  - rattle
  - teddy bear
  - iPad

- blanket
- Pampers
- spa voucher for Mum
- baby music

**6. DNA:** Spend one minute writing down all of the different words you associate with the word "DNA". Share your words with your partner(s) and talk about them. Together, put the words into different categories.

## **BEFORE READING / LISTENING**

From <a href="http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html">http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html</a>

## 1. TRUE / FALSE: Read the headline. Guess if a-h below are true (T) or false (F).

a.	Doctors in the UK will soon create babies from the DNA of 3 people.	T / F
b.	Fewer than 100 lawmakers voted against 3-person babies.	T / F
c.	Doctors say 150 three-person babies could be born next year.	T / F
d.	The DNA technique could possibly help 6,500 children a year.	T / F
e.	The DNA technique is a very risky and difficult one.	T / F
f.	The baby gets about $1\%$ of its DNA from a female donor.	T/F
g.	Mothers have to sit in a dark tunnel while DNA is replaced.	T/F
h.	Critics warn of the dangers of "designer babies".	T/F

## **2. SYNONYM MATCH:** Match the following synonyms from the article.

1.	allow	a.	effect
2	create	b.	prevent
3.	stop	C.	method
4.	passed	d.	hazardous
5.	incurable	e.	let
6.	technique	f.	transferred
7.	result	g.	certain
8.	sure	h.	make
9.	dangerous	i.	lead to
10.	open the door to	j.	untreatable

#### **3. PHRASE MATCH:** (Sometimes more than one choice is possible.)

1.	create babies	a.	to her newborn baby
2	128 voted	b.	modification
3.	passed from a mother	c.	from the DNA
4.	as early	d.	simple
5.	affect about one in 6,500	e.	a dark tunnel
6.	The technique is quite	f.	as next year
7.	DNA in the mother's	g.	babies
8.	light at the end of	h.	children worldwide
9.	genetic	i.	egg
10.	designer	j.	against the idea

## **GAP FILL**

Lawmakers in the U.K. have (1) to allow doctors to	technique
create babies from the DNA of three different people. It will be the	allowing
(2) country in the world to do this. There was a	voted
vote in Britain's parliament, where 382 lawmakers voted for	
(3) three-person babies and 128 voted against the	idea
(4) The idea behind three-person babies is to stop	worldwide
diseases being passed from a mother to her (5)	first
baby. Doctors say that as many as 150 babies a year could be	newborn
born using the new (6) The first baby to be born	diseases
using the DNA from three people could be as early as next year.	4,504505
The technique will help families with mitochondrial	
(7) These are incurable and affect about one in	
6,500 children (8)	
The technique is quite (9) It combines the DNA of	tunnel
the two parents with the DNA of another woman. Doctors replace	healthy
the (10), disease-carrying DNA in the mother's	result
egg with healthy DNA from the donor. The (11) is	
that the baby receives about 0.1 per cent of its DNA from the	future
donor woman. Lawmakers said the technique was "light at the end	simple
of a dark (12) " for many families. Britain's Prime	door
Minister David Cameron said: "We're not playing God here. We're	sure
just making (13) that two parents who want a	unhealthy
(14) baby can have one." Critics say the technique	unnearing
could be dangerous. They say it would open the	
(15) to the genetic modification of children and	
"designer babies" in the (16)	

## **LISTENING** – Guess the answers. Listen to check.

1)	allow doctors to create babies from the DNA of  a. three difference people  b. three diffident people  c. three differential people  d. three different people
2)	It will be the first country in the  a. world to doing this b. world to do this c. world to done this d. world to did this
3)	stop diseases being passed from a mother to  a. her newly born baby b. her newer born baby c. her newborn baby d. her knew born baby
4)	The first baby to be born using the DNA from three people could be as a. early as this year b. early as next year c. early as last year d. early as one year
5)	These are incurable and affect about one in  a. 6,500 children worldwide  b. 6,600 children worldwide  c. 6,700 children worldwide  d. 6,800 children worldwide
6)	It combines the DNA of the two parents with the DNA  a. for another woman  b. from another woman  c. by another woman  d. of another woman
7)	Doctors replace the unhealthy, disease-carrying DNA a. in the mother's egg b. in the mothers' egg c. in the mothers egg d. in the mother is egg
8)	the baby receives about 0.1 per cent of its DNA from  a. the donated woman  b. the done woman  c. the donor woman  d. the donors woman
9)	We're just making sure that two parents who want a healthy baby a. can be one b. can do one c. can take one d. can have one
10)	open the door to the genetic modification of children and "designer babies"  a. on the future  b. to the future  c. in the future  d. by the future

## **LISTENING** — Listen and fill in the gaps

Lawmakers in the U.K. have (1) doctors to d	create
babies from the DNA of three different people. It will be the first coun	try in
the (2) There was a vote in Britain's parlia	ment,
where 382 lawmakers voted for allowing three-person babies and 128	voted
against the idea. (3) three-person babies is to	stop
diseases (4) a mother to her newborn baby. Do	octors
say that as many as 150 babies a year could be born using the	new
technique. The first baby (5) the DNA from	three
people could be as early as next year. The technique will help families	s with
mitochondrial diseases. These are (6) about of	ne in
6,500 children worldwide.	
The technique (7) It combines the DNA of th	e two
parents with the DNA of another woman. Doctors replace the unhe	althy,
disease-carrying DNA in the mother's (8) DNA	from
the donor. The (9) baby receives about 0.1 pe	r cent
of its DNA from the donor woman. Lawmakers said the technique was	"light
(10) dark tunnel" for many families. Britain's	Prime
Minister David Cameron said: "We're not playing God here. We're	just
	_
(11) two parents who want a healthy baby can	
(11) two parents who want a healthy baby can one." Critics (12) could be dangerous. They	have
	have say it

## **COMPREHENSION QUESTIONS**

 $\textbf{From} \quad \underline{\text{http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html}}$ 

1.	Who voted to allow three-person babies in the UK?
2.	How many countries in the world currently allow three-person babies?
3.	How many votes against the idea were there?
4.	When could the first three-person baby be born in the UK?
5.	How many children do mitochondrial diseases affect worldwide?
6.	Where do doctors put the healthy DNA from the female donor?
7.	How much of the donor's DNA does the baby get?
8.	What did lawmakers say was at the end of a tunnel?
9.	Who said they weren't "playing God"?
10.	What did critics say there could be in the future?

## **MULTIPLE CHOICE - QUIZ**

1.	who voted to allow three-person babies in the UK?	6.	from the female donor?
	a) lawmakers		a) in water
	b) doctors		b) in a fridge
	c) babies		c) in a test tube
	d) parents		d) in the mother's egg
2.	How many countries in the world currently allow three-person babies?	7.	How much of the donor's DNA does the baby get?
	a) 5		a) 0.000001%
	b) 2		b) 0.00001%
	c) 0		c) 0.1%
	d) 7		d) 0.001%
3.	How many votes against the idea were there?	8.	What did lawmakers say was at the end of a tunnel?
	a) 125		a) a hospital
	b) 126		b) light
	c) 127		c) a door
	d) 128		d) a baby
4.	When could the first three-person baby be born in the UK?	9.	Who said they weren't "playing God"?
	a) September		a) lawmakers
	b) next year		b) doctors
	c) August 11th		c) Britain's leader
	d) 2020		d) a mother
5.	How many children do mitochondrial diseases affect worldwide?	10.	What did critics say there could be in the future?
	a) 6,500		a) donor babies
	b) 6,600		b) designer babies
	c) 6,700		c) babies in shops
	d) 6,800		d) disease-free babies

#### **ROLE PLAY**

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

#### Role A - Clothes

You think the best present for a baby is clothes. Tell the others three reasons why. Tell them why their presents aren't so good. Also, tell the others which is the worst of these (and why): a teddy bear, a blanket or baby music.

#### Role B - Teddy bear

You think a teddy bear is the best present for a baby. Tell the others three reasons why. Tell them why their presents aren't so good. Also, tell the others which is the worst of these (and why): clothes, a blanket or baby music.

#### Role C - Blanket

You think a blanket is the best present for a baby. Tell the others three reasons why. Tell them why their presents aren't so good. Also, tell the others which is the worst of these (and why): a teddy bear, clothes or baby music.

#### Role D - Baby music

You think baby music is the best present for a baby. Tell the others three reasons why. Tell them why their presents aren't so good. Also, tell the others which is the worst of these (and why): a teddy bear, a blanket or clothes.

### AFTER READING / LISTENING

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

**1. WORD SEARCH:** Look in your dictionary / computer to find collocates, other meanings, information, synonyms ... for the words 'parent' and 'baby'.

parent	baby

- Share your findings with your partners.
- Make questions using the words you found.
- Ask your partner / group your questions.
- **2. ARTICLE QUESTIONS:** Look back at the article and write down some questions you would like to ask the class about the text.
  - Share your questions with other classmates / groups.
  - Ask your partner / group your questions.
- **3. GAP FILL:** In pairs / groups, compare your answers to this exercise. Check your answers. Talk about the words from the activity. Were they new, interesting, worth learning...?
- **4. VOCABULARY:** Circle any words you do not understand. In groups, pool unknown words and use dictionaries to find their meanings.
- **5. TEST EACH OTHER:** Look at the words below. With your partner, try to recall how they were used in the text:

• allow	• simple
• first	<ul> <li>replace</li> </ul>
<ul> <li>passed</li> </ul>	• 0.1
• early	• end
help	• sure
• 6,500	<ul> <li>designer</li> </ul>

#### THREE-PARENT BABIES SURVEY

From <a href="http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html">http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html</a>

Write five GOOD questions about three-parent babies 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.

### THREE-PARENT BABIES DISCUSSION

STUDENT A's QUESTIONS (Do not show these to student B)

- 1) What did you think when you read the headline?
- 2) What springs to mind when you hear the word 'baby'?
- 3) What do you think about what you read?
- 4) Do you think it is bad to create babies in this way?
- 5) What do you know about DNA?
- 6) Is this technique OK if it stops diseases?
- 7) What are the dangers of this technique?
- 8) Why did so many lawmakers vote for this idea?
- 9) How would you vote, and why?
- 10) What is the best thing about babies?

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#### THREE-PARENT BABIES DISCUSSION

STUDENT B's QUESTIONS (Do not show these to student A)

- 11) Did you like reading this article? Why/not?
- 12) Do you think this technique should be allowed in all countries?
- 13) How natural or unnatural is this technique?
- 14) How might the baby change if it has the donor's DNA?
- 15) Why is this "light at the end of the tunnel"?
- 16) What do you think of genetic modification of humans?
- 17) Are doctors "playing God" here?
- 18) Would you like to choose what your baby looks like?
- 19) What do you think of designer babies?
- 20) What questions would you like to ask the researchers?

## **DISCUSSION** (Write your own questions)

STUDENT A's QUESTIONS (Do not show these to student B)

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SCU		(Write y	your ov	vn que	stions)	
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## **LANGUAGE - CLOZE**

		rs in the U.K. h						
allov	ving t	e was a (3) hree-person ba	abies	and 128 vo	ted ag	ainst the ide	ea. The	e idea behind
	-	son babies is t paby. Doctors s		_	-	-		
		echnique. The f	=	_		-		_
coul	d be a	as early as nex	t year	. The techni	que wil	l help familie	s with	mitochondrial
dise	ases.	These are (6) $\_$	a	nd affect abo	out one	in 6,500 chil	dren w	orldwide.
The	techn	ique is (7)	simı	ole. It combi	nes the	DNA of the	two pa	rents with the
		other woman. I					•	
		(8) with		-				_
		ibout 0.1 per ce ique was "light			-	-		
		iister David Ca					•	
		re that two pa						
the	techn	ique could be o	dange	rous. They s	say it w	ould open th	ne (11	) to the
gene	etic m	odification of ch	ildren	and "(12) $\_$	bal	pies" in the fu	uture.	
Put	the c	orrect words 1	from	the table be	elow in	the above a	article	•
1.	(a)	allowed	(b)	allowing	(c)	allow	(d)	allows
2.	(a)	do	(b)	be	(c)	give	(d)	let
3.	(a)	allow	(b)	vote	(c)	lottery	(d)	count
4.	(a)	was	(b)	be	(c)	been	(d)	being
5.	(a)	used	(b)	useful	(c)	using	(d)	uses
6.	(a)	cured	(b)	incurable	(c)	cures	(d)	incurability
7.	(a)	quite	(b)	quit	(c)	quiet	(d)	quilt
8.	(a)	baby	(b)	NDA	(c)	yolk	(d)	egg
9.	(a)	donates	(b)	donated	(c)	donor	(d)	donation
10.	(a)	paving	(b)	praying	(c)	paying	(d)	playing
11.	(a)	baby	(b)	door	(c)	doctors	(d)	fridge
12.	(a)	designer	(b)	brand	(c)	exclusive	(d)	expensive

#### **SPELLING**

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

#### Paragraph 1

- allow doctors to tracee babies
- 2. stop esaisesd
- 3. ronbenw baby
- 4. using the new ihtgecneu
- 5. These are eraulbicn
- 6. 6,500 children rdloewwid

#### Paragraph 2

- 7. The <u>ehquituce</u> is quite simple
- 8. DNA from the onrdo
- 9. light at the end of a dark <u>enlnut</u>
- 10. parents who want a <u>laeythh</u> baby
- 11. icntege modification
- 12. <u>nesigder</u> babies

## **PUT THE TEXT BACK TOGETHER**

From <a href="http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html">http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html</a>

#### Number these lines in the correct order.

(	)	idea. The idea behind three-person babies is to stop diseases being passed from a mother to her newborn
(	)	replace the unhealthy, disease-carrying DNA in the mother's egg with healthy DNA from the donor. The result
(	)	different people. It will be the first country in the world to do this. There was a vote in Britain's
(	)	be born using the DNA from three people could be as early as next year. The technique will help families
(	)	baby. Doctors say that as many as 150 babies a year could be born using the new technique. The first baby to
(	)	technique was "light at the end of a dark tunnel" for many families. Britain's Prime Minister David Cameron said:
(	)	with mitochondrial diseases. These are incurable and affect about one in 6,500 children worldwide.
(	<b>1</b> )	Lawmakers in the U.K. have voted to allow doctors to create babies from the DNA of three
(	)	The technique is quite simple. It combines the DNA of the two parents with the DNA of another woman. Doctors
(	)	"We're not playing God here. We're just making sure that two
	,	parents who
(		· · ·
(	)	parents who want a healthy baby can have one." Critics say the technique could
	)	parents who want a healthy baby can have one." Critics say the technique could be dangerous. They say it would open the door to the genetic modification of children and "designer

## PUT THE WORDS IN THE RIGHT ORDER

1.	in doctors voted UK the to Lawmakers allow have .
2.	country first the be will It do to world the in .
3.	mother a from passed being diseases Stop .
4.	as 150 babies a year could be born As many .
5.	6,500 in affect are children about incurable , one and These .
6.	parents two the of DNA the combines It DNA the with.
7.	disease DNA replace , carrying Doctors unhealthy - the .
8.	donor 0.1% The of baby its receives DNA about from the .
9.	many for tunnel dark a of end the at Light families .
10.	say Critics dangerous be could technique the .

## **CIRCLE THE CORRECT WORD (20 PAIRS)**

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

Lawmakers in the U.K. have voted to *allowance / allow* doctors to create babies from the DNA of three different people. It will be the *fast / first* country in the world to *do / be* this. There was a vote in Britain's parliament, where 382 lawmakers voted for *allowing / allowed* three-person babies and 128 voted against the idea. The idea *back / behind* three-person babies is to stop diseases being *passed / past* from a mother to her newborn baby. Doctors say that as *many / much* as 150 babies a year could be born using the new technique. The first baby to be *birth / born* using the DNA from three people could be as *beginning / early* as next year. The technique will help families with mitochondrial diseases. These are incurable and *affect / effect* about one in 6,500 children worldwide.

The technique is *quite / quiet* simple. It combines the DNA of the two parents with the DNA of *another / other* woman. Doctors replace the unhealthy, disease-carrying DNA in the *mother / mother's* egg with healthy DNA from the *donor / donate*. The result is that the baby receives about 0.1 per cent of *it's / its* DNA from the donor woman. Lawmakers said the technique was "light at the *end / bend* of a dark tunnel" for many families. Britain's Prime Minister David Cameron said: "We're not *praying / playing* God here. We're just making *sure / surely* that two parents who want a healthy baby can have one." Critics / Critiques say the technique could be dangerous. They say it would open the door to the *gene / genetic* modification of children and "designer babies" in the future.

Talk about the connection between each pair of words in italics, and why the correct word is correct.

### **INSERT THE VOWELS (a, e, i, o, u)**

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

 $L_wm_k_rs_n th_.K. h_v_v_t_d t__II_w d_ct_rs t_$ cr t b b s fr m th DN f thr d ff r nt p pl. \_t w\_II b\_ th\_ f\_rst c\_\_ntry \_n th\_ w\_rld t\_ d\_ th\_s. Th\_r\_ w\_s \_ v\_t\_ \_n Br\_t\_\_n's p\_rl\_\_m\_nt, wh\_r\_ 382 I\_wm\_k\_rs v\_t\_d f\_r \_II\_w\_ng thr\_\_-p\_rs\_n b\_b\_\_s \_nd 128 v\_t\_d \_g\_\_nst th\_ \_d\_\_. Th\_ \_d\_\_ b\_h\_nd thr\_\_p\_rs\_n b\_b\_s \_s t\_ st\_p d\_s\_\_s\_s b\_\_ng p\_ss\_d fr\_m \_ m\_th\_r t\_ h\_r n\_wb\_rn b\_by. D\_ct\_rs s\_y th\_t \_s m\_ny \_s 150 b\_b\_s \_ y\_\_r c\_\_ld b\_ b\_rn \_s\_ng th\_ n\_w t\_chn\_q\_\_. Th\_ f\_rst b\_by t\_ b\_ b\_rn \_s\_ng th\_ DN\_ fr\_m thr\_\_ p\_\_pl\_ c\_\_ld b\_ \_s \_\_rly \_s n\_xt y\_\_r. Th\_ t\_chn\_q\_ w\_II h\_Ip f\_m\_I\_s w\_th m\_t\_ch\_ndr\_\_I d\_s\_\_s\_s. Th\_s\_ \_r\_ \_nc\_r\_bl\_ \_nd \_ff\_ct \_b\_\_t \_n\_ \_n 6,500 ch\_ldr\_n w\_rldw\_d\_. Th\_ t\_chn\_q\_\_ s q\_\_t\_ s\_mpl\_. \_t c\_mb\_n\_s th\_ DN\_ \_f th\_ tw\_ p\_r\_nts w\_th th\_ DN\_ \_f \_n\_th\_r w\_m\_n. D\_ct\_rs r\_pl\_c\_ th\_ \_nh\_\_lthy, d\_s\_\_s\_-c\_rry\_ng DN\_ \_n th\_ m\_th\_r's \_gg w\_th h\_\_lthy DN\_ fr\_m th\_ d\_n\_r. Th\_ r\_s\_lt \_s th\_t th\_ b\_by r\_c\_\_v\_s \_b\_\_t 0.1 p\_r c\_nt \_f \_ts DN\_ fr\_m th\_ d\_n\_r w\_m\_n. L\_wm\_k\_rs s\_\_d th\_ t\_chn\_q\_\_ w\_s "l\_ght \_t th\_ \_nd \_f \_ d\_rk t\_nn\_l" f\_r m\_ny f\_m\_l\_\_s. Br\_t\_\_n's Pr\_m\_ M\_n st r D\_v\_d C\_m\_r\_n s\_\_d: "W\_'r\_ n\_t pl\_y\_ng G\_d h\_r\_. W\_'r\_ j\_st m\_k\_ng s\_r\_ th\_t tw\_ p\_r\_nts wh\_ w\_nt \_ h\_\_lthy b\_by c\_n h\_v\_ \_n\_." Cr\_t\_cs s\_y th\_ t\_chn\_q\_\_ c\_\_ld b\_\_d\_ng\_r\_\_s. Th\_y s\_y \_t w\_\_ld \_p\_n th\_\_d\_\_r t\_ th\_ g\_n\_t\_c m\_d\_f\_c\_t\_\_n \_f ch\_ldr\_n \_nd  $"d_s_gn_r b_b_s"_n th_f_t_r$ .

PUNCTUATE THE TEXT AND ADD CAPITALS

From <a href="http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html">http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html</a>

lawmakers in the uk have voted to allow doctors to create babies from the

dna of three different people it will be the first country in the world to do this

there was a vote in britain's parliament where 382 lawmakers voted for

allowing three-person babies and 128 voted against the idea the idea behind

three-person babies is to stop diseases being passed from a mother to her

newborn baby doctors say that as many as 150 babies a year could be born

using the new technique the first baby to be born using the dna from three

people could be as early as next year the technique will help families with

mitochondrial diseases these are incurable and affect about one in 6500

children worldwide

the technique is quite simple it combines the dna of the two parents with the

dna of another woman doctors replace the unhealthy disease-carrying dna in

the mother's egg with healthy dna from the donor the result is that the baby

receives about 01 per cent of its dna from the donor woman lawmakers said

the technique was "light at the end of a dark tunnel" for many families

britain's prime minister david cameron said "we're not playing god here

we're just making sure that two parents who want a healthy baby can have

one" critics say the technique could be dangerous they say it would open the

door to the genetic modification of children and "designer babies" in the

future

Level 3

Britain says yes to 3-parent babies - 6th February, 2015 More free lessons at www.BreakingNewsEnglish.com - Copyright Sean Banville 2015

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

From http://www.BreakingNewsEnglish.com/1502/150206-3-parent-babies.html

LawmakersintheU.K.havevotedtoallowdoctorstocreatebabiesfromt heDNAofthreedifferentpeople. It will be the first country in the world to d othis. Therewas a vote in Britain's parliament, where 382 law makers vot edforallowingthree-personbabies and 128 voted against the idea. Thei deabehindthree-personbabiesistostopdiseasesbeingpassedfromam othertohernewbornbaby.Doctorssaythatasmanyas150babiesayear couldbebornusingthenewtechnique. The first baby to be bornusing the DNAfromthreepeoplecouldbeasearlyasnextyear. The technique will have a search and a elpfamilieswithmitochondrialdiseases. These are incurable and affect a boutonein6,500childrenworldwide. The technique is quite simple. It co mbinestheDNAofthetwoparentswiththeDNAofanotherwoman.Docto rsreplacetheunhealthy, disease-carrying DNA in the mother 's eggwit hhealthy DNA from the donor. The result is that the baby receives about 0.1percentofitsDNAfromthedonorwoman.Lawmakerssaidthetechniqu ewas"lightattheendofadarktunnel"formanyfamilies.Britain'sPrimeM inisterDavidCameronsaid:"We'renotplayingGodhere.We'rejustmaki ngsurethattwoparentswhowantahealthybabycanhaveone."Criticssa ythetechniquecouldbedangerous. They say it would open the door to the geneticmodificationofchildrenand"designerbabies"inthefuture.

## **FREE WRITING**

## **ACADEMIC WRITING**

e should never mix the DNA of three people to make a baby. Discuss.					

#### **HOMEWORK**

- **1. VOCABULARY EXTENSION:** Choose several of the words from the text. Use a dictionary or Google's search field (or another search engine) to build up more associations / collocations of each word.
- **2. INTERNET:** Search the Internet and find out more about three-parent babies. Share what you discover with your partner(s) in the next lesson.
- **3. THREE-PARENT BABIES:** Make a poster about three-parent babies. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. DESIGNER BABIES:** Write a magazine article about designer babies. Include imaginary interviews with people who are for and against this.

Read what you wrote to your classmates in the next lesson. Write down any new words and expressions you hear from your partner(s).

- **5. WHAT HAPPENED NEXT?** Write a newspaper article about the next stage in this news story. Read what you wrote to your classmates in the next lesson. Give each other feedback on your articles.
- **6. LETTER:** Write a letter to an expert on three-parent babies. Ask him/her three questions about three-parent babies. Give him/her three of your ideas. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

#### **ANSWERS**

#### TRUE / FALSE (p.4)

a T b F c T d T e F f F g F h T

#### **SYNONYM MATCH (p.4)**

- 1. allow
- 2 create
- 3. stop
- 4. passed
- 5. incurable
- 6. technique
- 7. result
- 8. sure
- 9. dangerous
- 10. open the door to

- a. let
- b. make
- c. prevent
- d. transferred
- e. untreatable
- f. method
- q. effect
- h. certain
- i. hazardous
- j. lead to

#### **COMPREHENSION QUESTIONS (p.8)**

- 1. Lawmakers
- 2. None
- 3. 128
- 4. Next year
- 5. 6,500
- 6. In the mother's egg
- 7. 0.01%
- 8. Light
- 9. Britain's leader David Cameron
- 10. Designer babies

## **MULTIPLE CHOICE - QUIZ (p.9)**

1. a 2. c 3. d 4. b 5. a 6. d 7. c 8. b 9. c 10. b

#### **ALL OTHER EXERCISES**

Please check for yourself by looking at the Article on page 2. (It's good for your English ;-)