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Level 3

Climate changed the shape of our nose 19th March, 2017

http://www.breakingnewsenglish.com/1703/170319-nose-shape.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/1703/170319-nose-shape.html

Have you ever wondered why everyone's nose is a different shape? Researchers have come up with a possible explanation for this. A study from Pennsylvania State University in the USA says the Earth's climate could have something to do with the shape of our nose. The study found that people who have wider noses usually live in warmer, more humid areas. People with narrower noses are more commonly found in colder and drier climates. The nose plays an important function in making sure the air we breathe reaches our lungs in a warm and moist condition. The width of the nostrils and length of the nose help to make sure this happens. Researchers said the nose is a little like a temperature controller.

The researchers used 3D images to measure the noses of more than 2,600 people from Africa, Asia and Europe. They measured the width of the nostrils, the distance between nostrils and nose height. The researchers said their findings could help people who move to different climates to adjust to the heat or cold, and the humidity. This could help reduce respiratory problems. Study co-author Dr Arslan Zaidi said increased travel and climate change make it difficult to predict if our nose will change shape in the future. He said: "Our lifestyles aren't what they used to be. We move around the world way too much. That makes it very complicated to predict the future [evolution] of the nose with the changing climate."

 $Sources: \quad http://www. \textbf{livescience.com}/58297-nose-shape-climate-evolution. html$

http://www.**popsci.com**/climate-nose-shape-evolution

http://www.science20.com/news_staff/like_your_nose_thank_climate_changes-224979

WARM-UPS

- **1. NOSE SHAPE:** Students walk around the class and talk to other students about nose shape. 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?

why / explanation / climate / humid / drier / breathe / condition / temperature / sure / 3D images / nostrils / adjust / future / lifestyles / complicated / evolution / predict

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

- **3. SIZE:** Students A **strongly** believe a small nose is better; Students B **strongly** believe a big nose is better. Change partners again and talk about your conversations.
- **4. EVOLUTION:** How could evolution change these things over millions of years? Complete this table with your partner(s). Change partners often and share what you wrote.

	How?	Good or bad?
Our hair		
Our skin		
Our nose		
Our eyes		
Our ears		
Our teeth		

- **5. BREATHE:** Spend one minute writing down all of the different words you associate with the word "breathe". Share your words with your partner(s) and talk about them. Together, put the words into different categories.
- **6. CLIMATE:** Rank these with your partner. Put the best climates to live in at the top. Change partners often and share your rankings.

London

Dubai

Helsinki

Sydney

Tokyo

Anchorage

Lima

• Fiji

BEFORE READING / LISTENING

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

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

- a. Researchers now know for sure why our noses are different shapes. **T/F**
- b. The research is from a university in the USA. **T/F**
- c. Researchers said people with narrower noses are from drier places. **T/F**
- d. Researchers likened our nose to a remote control. **T/F**
- f. The study could one day help people who have breathing problems. **T/F**
- g. A researcher said we move around the world too much. T / F
- h. Climate change makes it is difficult to predict how our nose will change. T / F

2. SYNONYM MATCH:

Match the following synonyms. The words in **bold** are from the news article.

- 1. wondered
- 2. explanation
- 3. commonly
- 4. reaches
- 5. like
- 6. images
- 7. adjust
- 8. predict
- 9. complicated
- 10. evolution

- a. frequently
- b. difficult
- c. similar to
- d. pictures
- e. asked yourself
- f. adapt
- g. development
- h. reason
- i. guess
- j. gets to

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

- 1. wondered why everyone's
- 2. Researchers have come up with
- 3. more commonly found in colder
- 4. making sure the air we breathe
- 5. the nose is a little like a temperature
- 6. The researchers used 3D images
- 7. the distance
- 8. This could help reduce respiratory
- 9. Our lifestyles aren't what
- 10. predict the future evolution

- a. to measure the noses
- b. reaches our lungs
- c. of the nose
- d. controller
- e. a possible explanation
- f. between nostrils
- q. they used to be
- h. nose is a different shape
- i. problems
- i. and drier climates

GAP FILL

Have you ever wondered (1) everyone's nose is a	something
different shape? Researchers have come up with a	sure
(2) explanation for this. A study from Pennsylvania	possible
State University in the USA says the Earth's climate could have	•
(3) to do with the shape of our nose. The study	little
found that people who have wider noses usually live in warmer,	commonly
more (4) areas. People with narrower noses are	breathe
more (5) found in colder and drier climates. The	why
nose plays an important function in making (6) the	humid
air we (7) reaches our lungs in a warm and moist	nanna
condition. The width of the nostrils and length of the nose help to	
make sure this happens. Researchers said the nose is a	
(8) like a temperature controller.	
The researchers used 3D images to (9) the noses	used
of more than 2,600 people from Africa, Asia and Europe. They	distance
measured the width of the nostrils, the (10)	respiratory
between nostrils and nose height. The researchers said their	
findings could help people who move to different climates to	evolution
(11) to the heat or cold, and the humidity. This	measure
could help reduce (12) problems. Study co-author	way
Dr Arslan Zaidi said increased travel and climate change make it	predict
difficult to (13) if our nose will change shape in the	adjust
future. He said: "Our lifestyles aren't what they	aujust
(14) to be. We move around the world	
(15) too much. That makes it very complicated to	
predict the future (16) of the nose with the	
changing climate."	

LISTENING – Guess the answers. Listen to check.

1)	a.	searchers have come up with a possible explanation for these for thus
		for those
	d.	for this
2)	Pe	ople with narrower noses are more commonly found in colder and
		dry a climate
		dry climate is
		drier climates dried climate is
3)		aking sure the air we breathe reaches our lungs in a warm and
٥,		must condition
	b.	moist condition
		mast condition
		mist condition
4)		e width of the nostrils and length of the nose help to make
		sure this happens sure this happen
		sure this happened
		sure this happening
5)		searchers said the nose is a little like a
		temperature controller
		temper tantrum controller temper rapture controller
		temperate controller
6)		ey measured the width of the nostrils, the distance between nostrils
,		and nose high
		and nose height
		and nose hate
71		and nose fight
/)		Ip people who move to different climates to adjust to the heats or cold
		the heat or colds
		the heats or colds
	d.	the heat or cold
8)		author Dr Arslan Zaidi said increased travel and climate change make it
		difficult for predict
		difficult to predict difficult too predict
		difficult to predicts
9)		said our lifestyles aren't what they used to be. We move around the world
- ,		weigh too much
		why too much
		whey too much
10		way too much
10		hat makes it very complicated to predict the future evolutionary
		future evolutions
		future's evolution
	d.	future evolution

LISTENING – Listen and fill in the gaps

Have (1)	why everyone's nose is a different shape?
Researchers have come up with	a (2) for this. A
study from Pennsylvania State Un	iversity in the USA says the Earth's climate
could have something (3)	shape of our nose. The
study found that people who have	e wider noses usually live in warmer, more
humid areas. People with narrowe	er noses (4) found
in colder and drier climates. The r	nose plays an important function in making
sure the air (5)	our lungs in a warm and moist
condition. The width of the nostril	s and length of the nose help to make sure
this happens. Researchers said	d the nose (6)
temperature controller.	
The researchers used 3D images	(7) noses of more
than 2 600 neonle from Africa As	
than 2,000 people from Africa, 76	ia and Europe. They measured the width of
	ia and Europe. They measured the width of nostrils and nose height. The
the nostrils, (8)	
the nostrils, (8)researchers said their findings of	nostrils and nose height. The
the nostrils, (8) researchers said their findings of climates (9)	nostrils and nose height. The could help people who move to different
the nostrils, (8) researchers said their findings of climates (9) could help reduce respiratory prob	nostrils and nose height. The could help people who move to different heat or cold, and the humidity. This
the nostrils, (8) researchers said their findings of climates (9) could help reduce respiratory probincreased (10)	nostrils and nose height. The could help people who move to different heat or cold, and the humidity. This plems. Study co-author Dr Arslan Zaidi said
the nostrils, (8) researchers said their findings of climates (9) could help reduce respiratory probincreased (10) our nose will change shape in the	nostrils and nose height. The could help people who move to different heat or cold, and the humidity. This plems. Study co-author Dr Arslan Zaidi said change make it difficult to predict if
the nostrils, (8) researchers said their findings of climates (9) could help reduce respiratory probincreased (10) our nose will change shape in the (11) We	nostrils and nose height. The could help people who move to different heat or cold, and the humidity. This plems. Study co-author Dr Arslan Zaidi said change make it difficult to predict if future. He said: "Our lifestyles aren't what

COMPREHENSION QUESTIONS

1.	From which country is the university that did this research?
2.	Who did the article say lived in warmer, more humid areas?
3.	In what condition should air reach our lungs?
4.	What did the article say was important about the nostrils?
5.	What did the researchers liken our nose to?
6.	How many pictures of people's noses did researchers measure?
7.	What did the researchers measure the distance between?
8.	What kind of problems could the study reduce?
9.	What did a researcher say aren't what they used to be?
10.	What did the doctor say we did "way too much"?

MULTIPLE CHOICE - QUIZ

- 1) From which country is the university that did this research?
- a) the USA
- b) Japan
- c) France
- d) Brazil
- 2) Who did the article say lived in warmer, more humid areas?
- a) people with greasy noses
- b) richer people
- c) people with wider noses
- d) people with freckly noses
- 3) In what condition should air reach our lungs?
- a) full of oxygen
- b) warm and moist
- c) cool and dry
- d) 80%
- 4) What did the article say was important about the nostrils?
- a) sniffing
- b) the smell
- c) the colour
- d) the width
- 5) What did the researchers liken our nose to?
- a) a temperature controller
- b) vacuum cleaners
- c) our ears
- d) breathing

- 6) How many pictures of people's noses did researchers measure?
- a) around 2,600
- b) just over 2,600
- c) exactly 2,600
- d) more than 2,600
- 7) What did the researchers measure the distance between?
- a) 3D images
- b) the nostrils
- c) the nose and eyes
- d) Asia and Africa
- 8) What kind of problems could the study reduce?
- a) sniffing problems
- b) being too hot or cold
- c) humidity
- d) respiratory problems
- 9) What did a researcher say aren't what they used to be?
- a) noses
- b) changes
- c) our lifestyles
- d) tissues
- 10) What did the doctor say we did "way too much"?
- a) pick our nose
- b) move around the world
- c) blow our nose
- d) sniff

ROLE PLAY

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Role A - London

You think London is the city with the best climate. Tell the others three reasons why. Tell them what is wrong with their places. Also, tell the others which is the worst of these (and why): Dubai, Sydney or Anchorage.

Role B - Dubai

You think Dubai is the city with the best climate. Tell the others three reasons why. Tell them what is wrong with their places. Also, tell the others which is the worst of these (and why): London, Sydney or Anchorage.

Role C - Sydney

You think Sydney is the city with the best climate. Tell the others three reasons why. Tell them what is wrong with their places. Also, tell the others which is the worst of these (and why): Dubai, London or Anchorage.

Role D - Anchorage

You think Anchorage is the city with the best climate. Tell the others three reasons why. Tell them what is wrong with their places. Also, tell the others which is the worst of these (and why): Dubai, Sydney or London.

AFTER READING / LISTENING

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

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

nose	shape

- 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:

• why	• 3D
 something 	 distance
• areas	• adjust
• plays	 difficult
• sure	• used
• little	• changing

NOSE SHAPE SURVEY

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Write five GOOD questions about nose shape 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.

NOSE SHAPE DISCUSSION

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

- 1. What did you think when you read the headline?
- 2. What images are in your mind when you hear the word 'nose'?
- 3. What do you think of your nose?
- 4. What do you think of noses?
- 5. What did you find interesting about what you read?
- 6. How attractive are noses compared to other parts of the face?
- 7. How possible is it climate changed the shape of our nose?
- 8. How many different things does the nose do?
- 9. What's the best nose shape?
- 10. Would you like to change anything about your nose?

Climate changed the shape of our nose – 19th March, 2017 Thousands more free lessons at www.BreakingNewsEnglish.com

NOSE SHAPE DISCUSSION

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

- 11. Did you like reading this article? Why/not?
- 12. What do you think of when you hear the word 'climate'?
- 13. What do you think about what you read?
- 14. Do you think climate changes other parts of our body?
- 15. What problems can we have with our nose?
- 16. How do heat, cold and humidity affect the nose?
- 17. Would you ever have a nose job?
- 18. How would you describe your nose?
- 19. What might our noses look like in the future?
- 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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CU	SSION (W	rite yo	ur owr	n quest	tions)
CU		rite yo	ur owr	n quest	tions)
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CU	SSION (W	rite yo	ur owr	n quest	tions)

LANGUAGE - CLOZE

have Univ with usua com in n	e com rersity the ally liv monly naking	ever (1) ie up with a p in the USA s shape of our ie in warmer, i if found in cold g sure the aid The width of Researchers sa	ossible ays the nose. The more hore and reduced the notes the notes as well as the notes as the	(2) force Earth's clime and force the study force the study force the study force the strile and lender force force the strile and lender force the strile and lende	r this. nate cound the nate cound the s. Peoples. The nother counding the of	A study from ould have son at people whole with narrouse plays and the nose hel	Penns nething o have nwer no n impo a war p to n	g to (3)e wider noses oses are more ortant function rm and moist nake sure this
from (8) peop hum Zaid will (11) com	n Afric ——— ole wh iidity. Ii said chang	rchers used 30 a, Asia and Eu nostrils and romove to differ This could he increased travge shape (10) to be. We med to predict to	irope. Tose he ferent of the f	They measured ight. The restriction action a	ed the searched just (9 probge make seaid: e said: e s	width of the rers said theired) O) the helems. Study Ke it difficult to a "Our lifestyly too much.	finding eat or co-aut to predest are That	s, the distance gs could help cold, and the hor Dr Arslan lict if our nose on't what they makes it very
Put	the c	correct words	from	the table be	low in	the above a	rticle	•
1.	(a)	wondered	(b)	worded	(c)	wandered	(d)	wormed
2.	(a)	explain	(b)	explains	(c)	explanation	(d)	explained
3.	(a)	make	(b)	take	(c)	do	(d)	have
4.	(a)	area	(b)	arena	(c)	arenas	(d)	areas
5.	(a)	breathing	(b)	breathless	(c)	breathe	(d)	breath
6.	(a)	almost	(b)	like	(c)	same	(d)	similar
7.	(a)	imagines	(b)	images	(c)	imagine	(d)	image
8.	(a)	to	(b)	between	(c)	far	(d)	from
9.	(a)	on	(b)	by	(c)	to	(d)	of
10.	(a)	by	(b)	of	(c)	at	(d)	in
11.	(a)	using	(b)	use	(c)	usage	(d)	used
12.	(a)	by	(b)	as	(c)	to	(d)	of

SPELLING

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Paragraph 1

- 1. Have you ever rwnedeod why?
- 2. a opelibss explanation
- 3. People with nrwoearr noses
- 4. more omlnyocm found in colder and drier climates
- 5. plays an important fcnniuot
- 6. the air we erbtaeh

Paragraph 2

- 7. seueram the noses
- 8. the eastdinc between nostrils
- 9. tjauds to the heat or cold
- 10. and the dmyitihu
- 11. That makes it very ideoctcaplm
- 12. the future veuontlio of the nose

PUT THE TEXT BACK TOGETHER

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Number these lines in the correct order.

()	much. That makes it very complicated to predict the future [evolution] of the nose with the changing climate."
()	and drier climates. The nose plays an important function in making sure the air we breathe reaches our
()	up with a possible explanation for this. A study from Pennsylvania State University in the USA says the Earth's
()	climate could have something to do with the shape of our nose. The study found that people who have wider
()	noses usually live in warmer, more humid areas. People with narrower noses are more commonly found in colder
()	sure this happens. Researchers said the nose is a little like a temperature controller.
(1)	Have you ever wondered why everyone's nose is a different shape? Researchers have come
()	height. The researchers said their findings could help people who move to different climates to adjust to the heat
()	or cold, and the humidity. This could help reduce respiratory problems. Study co-author
()	shape in the future. He said: "Our lifestyles aren't what they used to be. We move around the world way too
()	lungs in a warm and moist condition. The width of the nostrils and length of the nose help to make
()	The researchers used 3D images to measure the noses of more than 2,600 people from Africa, Asia
()	and Europe. They measured the width of the nostrils, the distance between nostrils and nose
()	Dr Arslan Zaidi said increased travel and climate change make it difficult to predict if our nose will change

PUT THE WORDS IN THE RIGHT ORDER

1. a is nose everyone's why Wondered shape different .

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

a with up come have Researchers explanation possible .
 something with Earth's have do shape could to the climate .
 breathe sure reaches the our air lungs we Making .
 temperature a controller little The like nose a is .

6. 3D noses images The to researchers measure used the .

- 7. could This problems respiratory reduce help .
- 8. Predict nose shape future our change the if will in .
- 9. much too way world the around move We .
- 10. future complicated That to makes predict it the very .

CIRCLE THE CORRECT WORD (20 PAIRS)

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Have you ever wondered / wandered why everyone's nose is a different shape? Researchers have come up / down with a possible explanation / explain for this. A study from Pennsylvania State University in the USA says the Earth's climate could have something to have / do with the shape of our nose. The study found that people who have width / wider noses usually live in warmer, more humid areas / area. People with narrower noses are more commonly found in colder and drier climates. The nose plays / makes an important function in making sure the air we breath / breathe reaches our lungs in a warm and moist condition. The width / wide of the nostrils and length of the nose help to make sure this happens. Researchers said the nose is a little similar / like a temperature controller.

The researchers used 3D *image / images* to measure the noses of more than 2,600 people from Africa, Asia and Europe. They measured the width of the nostrils, the distance between nostrils and nose *high / height*. The researchers said their findings could help people who *move / moving* to different climates to *just / adjust* to the heat or cold, and the *humidity / humid*. This could help *reduction / reduce* respiratory problems. Study coauthor Dr Arslan Zaidi said increased travel and climate change make it difficult *to / for* predict if our nose will change shape *in / at* the future. He said: "Our lifestyles aren't what they *use / used* to be. We move around the world way too *much / many*. That makes it very complicated to predict the future [evolution] of the nose with the changing climate."

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/1703/170319-nose-shape.html

 $H_v_y_z v_r w_n d_r_d why v_ry_n_'s n_s_s_$ d_ff_r_nt sh_p_? R_s__rch_rs h_v_ c_m_ _p w_th _ pss bl xplnt n fr ths. st dy fr m P_nnsylv_n__ St_t_ _n_v_rs_ty _n th_ _S_ s_ys th_ __rth's cl_m_t_ c__ld h_v_ s_m_th_ng t_ d_ w_th th_ sh_p_ _f __r n_s_. Th_ st_dy f__nd th_t p__pl_ wh_ h_v_ w_d_r n_s_s _s__lly l_v_ _n w_rm_r, m_r_ h_m_d _r_s. P_pl w_th n_rr_w_r n_s_s _r m_r c_mm_nly f__nd _n c_ld_r _nd dr__r cl_m_t_s. Th__ n_s__pl_ys _n _mp_rt_nt f_nct__n _n m_k_ng s_r_ th_ __r w_ br__th_ r__ch_s __r l_ngs _n _ w_rm _nd m__st c_nd_t__n. Th_ w_dth _f th_ n_str_ls _nd l_ngth _f th_ n_s_ h_lp t_ m_k_ s_r_ th_s h_pp_ns. R_s__rch_rs $s_d th_n s_s s_l ttl_l k_s t_m p_r_t_r_$ c ntr II r. Th_ r_s__rch_rs _s_d 3D _m_g_s t_ m__s_r_ th_ n_s_s _f m_r_ th_n 2,600 p__pl_ fr_m _fr_c_, _s__ nd __r_p_. Th_y m__s_r_d th_ w_dth _f th_ n_str_ls, th_ d st nc b tw n n str ls nd n s h ght. Th r_s__rch_rs s__d th__r f_nd_ngs c__ld h_lp p__pl_ wh_ m_v_ t_ d_ff_r_nt cl_m_t_s t_ _dj_st t_ th_ h__t _r c_ld, _nd th_ h_m_d_ty. Th_s c__ld h_lp r_d_c_ r_sp_r_t_ry pr_bl_ms. St_dy c_-_th_r Dr _rsl_n Z__d_ s__d _ncr__s_d tr_v_l _nd cl_m_t_ ch_ng_ m_k_ _t d_ff_c_lt t_ pr_d_ct _f __r n_s_ w_ll ch_ng_ sh_p_ _n th_ f_t_r_. H_ s__d: "__r l_f_styl_s $_r_n't$ wh_t th_y

 $_$ s $_$ d t $_$ b $_$. W $_$ m $_$ v $_$ r $_$ nd th $_$ w $_$ rld w $_$ y t $_$ m $_$ ch.

Th t m k s t v ry c mpl c t d t pr d ct th f t r

[_v_l_t__n] _f th_ n_s_ w_th th_ ch_ng_ng cl_m_t_."

PUNCTUATE THE TEXT AND ADD CAPITALS

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

have you ever wondered why everyone's nose is a different shape researchers have come up with a possible explanation for this a study from pennsylvania state university in the usa says the earth's climate could have something to do with the shape of our nose the study found that people who have wider noses usually live in warmer more humid areas people with narrower noses are more commonly found in colder and drier climates the nose plays an important function in making sure the air we breathe reaches our lungs in a warm and moist condition the width of the nostrils and length of the nose help to make sure this happens researchers said the nose is a little like a temperature controller

the researchers used 3d images to measure the noses of more than 2600 people from africa asia and europe they measured the width of the nostrils the distance between nostrils and nose height the researchers said their findings could help people who move to different climates to adjust to the heat or cold and the humidity this could help reduce respiratory problems study co-author dr arslan zaidi said increased travel and climate change make it difficult to predict if our nose will change shape in the future he said "our lifestyles aren't what they used to be we move around the world way too much that makes it very complicated to predict the future [evolution] of the nose with the changing climate"

PUT A SLASH (/) WHERE THE SPACES ARE

From http://www.BreakingNewsEnglish.com/1703/170319-nose-shape.html

Haveyoueverwonderedwhyeveryone'snoseisadifferentshape?Rese archershavecomeupwithapossibleexplanationforthis. Astudyfrom Pe nnsylvaniaStateUniversityintheUSAsaystheEarth'sclimatecouldhav esomethingtodowiththeshapeofournose. The study found that people whohavewidernosesusuallyliveinwarmer, morehumidareas. People withnarrowernosesaremorecommonlyfoundincolderanddrierclimat es.Thenoseplaysanimportantfunctioninmakingsuretheairwebreath ereachesourlungsinawarmandmoistcondition. The width of the nostril sandlengthofthenosehelptomakesurethishappens.Researcherssai dthenoseisalittlelikeatemperaturecontroller. Theresearchersused 3D imagestomeasurethenosesofmorethan2,600peoplefromAfrica,Asia and Europe. They measured the width of the nostrils, the distance between ennostrilsandnoseheight. Theresearcherssaidtheirfindingscouldhelp peoplewhomovetodifferentclimatestoadjusttotheheatorcold, and th ehumidity. This could help reduce respiratory problems. Study co-auth or Dr Arslan Zaidis aid increased travel and climate change make it difficult in the contract of the contracttopredictifournosewillchangeshapeinthefuture. Hesaid: "Ourlifestyl esaren'twhattheyusedtobe.Wemovearoundtheworldwaytoomuch.T hatmakesitverycomplicatedtopredictthefuture[evolution]ofthenose withthechangingclimate."

FREE WRITING

Write about nose shape for 10 minutes. Comment on your partner's paper.	

ACADEMIC WRITING

The nose is the most important part of the face. 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 this research. Share what you discover with your partner(s) in the next lesson.
- **3. NOSE SHAPE:** Make a poster about nose shape. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. EVOLUTION:** Write a magazine article about the future of our face. Write that in the future, we will all look the same 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 nose shape. Ask him/her three questions about our nose. Give him/her three of your opinions on the shape of our nose. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

ANSWERS

TRUE / FALSE (p.4)

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

SYNONYM MATCH (p.4)

- 1. wondered
- 2. explanation
- 3. commonly
- 4. reaches
- 5. like
- 6. images
- 7. adjust
- 8. predict
- 9. complicated
- 10. evolution

- a. asked yourself
- b. reason
- c. frequently
- d. gets to
- e. similar to
- f. pictures
- g. adapt
- h. guess
- i. difficult
- j. development

COMPREHENSION QUESTIONS (p.8)

- 1. The USA
- 2. People with wider noses
- 3. Warm and moist
- 4. Their width
- 5. A temperature controller
- 6. Over 2,600
- 7. The nostrils
- 8. Respiratory (breathing) problems
- 9. Our lifestyles?
- 10. Move around the world

MULTIPLE CHOICE - QUIZ (p.9)

1. a 2. c 3. b 4. d 5. a 6. d 7. b 8. d 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 ;-)