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# Level 3 - 21st March 2024

# Human speech is 8 times older than we thought

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https://breakingnewsenglish.com/2403/240321-human-speech.html

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

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# THE ARTICLE

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

Researchers say they have found the likely time in history when human beings first began to speak. Dr Steven Mithen, an archaeologist and expert in prehistory, suggested that basic language was formed around 1.6 million years ago. This is eight times earlier than many scientists thought. Experts in evolution previously believed that spoken human language began around 200,000 years ago. Mithen said his studies show that the first human language developed either in eastern or southern Africa. He said the ability to speak helped evolution. He said speech was, "without doubt, the key which made much of subsequent human physical and cultural evolution possible".

Dr Mithen explains how he believes human speech developed so long ago in his new book called, "The Language Puzzle". He says our brain quickly increased in size just over 1.5 million years ago. This increase changed the structure of our brain. An area called the frontal lobe developed. This is the part of the brain that produces language. Another important change was the development of our vocal tract. This is where we produce sound, and therefore speech. Mithen said speech allowed humans to spread around the world. It meant humans could do three important things. They could think of and plan future actions, and they could pass on knowledge. Mithen said language "changed the human story profoundly".

Sources: https://www. independent.co.uk/news/science/archaeology/human-language-study-origins-science/archaeology/human-language-s

speaking-b2514451.html

https://uk.news.**yahoo.com**/celebrity/humans-speaking-lot-longer-originally-145649872.html

https://**sciworthy.com**/how-did-humans-learn-to-speak/

# **WARM-UPS**

- **1. HUMAN SPEECH:** Students walk around the class and talk to other students about human speech. 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?

researchers / history / human beings / archaeologist / scientists / language / evolution long ago / new book / puzzle / sound / important things / planning / future actions

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

- **3. GLOBAL LANGUAGE:** Students A **strongly** believe one global language is better than thousands of local languages; Students B **strongly** believe the opposite. Change partners again and talk about your conversations.
- **4. THE HUMAN STORY:** How did these things change the human story? What is the future of these things? Complete this table with your partner(s). Change partners often and share what you wrote.

	Changes	The Future
Television		
Cars		
Telephones		
Airplanes		
Books		
Pens		

- **5. HISTORY:** Spend one minute writing down all of the different words you associate with the word "history". Share your words with your partner(s) and talk about them. Together, put the words into different categories.
- **6. LANGUAGES:** Rank these with your partner. Put the best at the top. Change partners often and share your rankings.
  - Spoken language
  - Coding
  - Body language
  - Bad language

- Poetic language
- Sign language
- Technical language
- Written language

# **VOCABULARY MATCHING**

#### Paragraph 1

- likely a. The gradual process by which living things change over time.
- 2. human being b. A person; a member of the species Homo sapiens.
- 3. archaeologist c. A person who knows a lot about a particular subject.
- 4. expert d. Probably going to happen or be true.
- 5. prehistory e. Happening or coming after something else.
- 6. evolution f. Someone who studies ancient societies by examining old things, old sites and remains.
- 7. subsequent g. The time before written records began.

#### Paragraph 2

- 8. developed h. The organ inside the head that controls thought, memory, and movement.
- 9. puzzle i. The way something is built or organized.
- 10. structure j. Information and understanding about a subject.
- 11. brain k. Having many advanced industries and a well-organized society.
- 12. vocal I. A problem or game that challenges one's thinking.
- 13. knowledge m. Very deeply or intensely.
- 14. profoundly n. Related to the voice or speaking.

# **BEFORE READING / LISTENING**

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

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

- 1. An archaeologist looked into when humans first began to speak. **T / F**
- 2. An expert said spoken language first started 1.6 million years ago. T / F
- 3. The expert said human speech first started in South Africa. **T / F**
- 4. An expert said speech made the evolution of culture possible. T / F
- 5. The expert wrote a book called "The Puzzled Language". T / F
- 6. An area of the brain called the rear lobe developed 1.5 million years ago. T / F
- 7. Sound comes from a part of our body called the vocal tract. **T / F**
- 8. The expert said sound meant humans could plan future actions. **T / F**

#### **2. SYNONYM MATCH:** (The words in **bold** are from the news article.)

- 1. likely
- 2. expert
- 3. basic
- 4. previously
- 5. began
- 6. studies
- 7. ability
- 8. helped
- 9. subsequent
- 10. cultural

- a. fundamental
- b. research
- c. societal
- d. specialist
- e. aided
- f. started
- g. probable
- h. following
- i. skill
- i. earlier

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

- 1. they have found the likely
- 2. an archaeologist and
- 3. the ability
- 4. without
- 5. physical and cultural
- 6. our brain quickly increased
- 7. This increase changed the structure
- 8. This is where we produce
- 9. they could pass
- 10. language changed the human story

- a. profoundly
- b. on knowledge
- c. evolution
- d. in size
- e. expert in prehistory
- f. sound
- g. time in history
- h. of our brain
- i. doubt
- j. to speak

# **GAP FILL**

Researchers say they have found the (1) time	studies
in history when human beings first began to speak. Dr Steven	expert
Mithen, an archaeologist and (2) in prehistory,	subsequent
suggested that basic language was formed around 1.6 million	ability
years ago. This is eight times earlier than many scientists thought.	ability
Experts in (3) previously believed that spoken	likely
human language began around 200,000 years ago. Mithen said his	eastern
(4) show that the first human language	evolution
developed either in (5) or southern Africa. He	doubt
said the (6) to speak helped evolution. He said	acast
speech was, "without (7), the key which made	
much of (8) human physical and cultural	
evolution possible".	
Dr Mithen explains how he believes human speech developed so	structure
(9) ago in his new book called, "The Language	produce
Puzzle". He says our brain (10) increased in	long
size just over 1.5 million years ago. This increase changed the	nlan
(11) of our brain. An area called the frontal	plan
lobe developed. This is the $_{(12)}$ of the brain	part
that produces language. Another important change was the	story
development of our vocal tract. This is where we	quickly
(13) sound, and therefore speech. Mithen said	around
speech allowed humans to spread (14) the	
world. It meant humans could do three important things. They	
could think of and (15) future actions, and they	
could pass on knowledge. Mithen said language "changed the	
human (16) profoundly".	

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

1)	they have found the likely time in history when human beings first
	a. began to spoke
	<ul><li>b. began to speak</li><li>c. began to speaks</li></ul>
	d. began to speaker
2)	Dr Steven Mithen, an archaeologist and
,	a. export in prehistory
	b. expat in prehistory
	c. expert in prehistory
31	d. except in prehistory This is eight times earlier than
٥,	a. many scientists thought
	b. many scientist thought
	c. many scientists throughout
4.	d. many scientists thorough
4)	He said the ability to a. speak helped evolution
	b. speak helped revolution
	c. speak helped devolution
	d. speak helped volition
5)	the key which made much of subsequent human physical and
	<ul><li>a. cultural evolution possibility</li><li>b. cultural evolution possible</li></ul>
	c. cultural evolution possibly
	d. cultural evolution passible
6)	Dr Mithen explains how he believes human speech developed
	<ul><li>a. so long ago</li><li>b. so longs ago</li></ul>
	c. so longer ago
	d. so longing ago
7)	Another important change was the development of
	a. our vocal track
	b. our vocal tact c. our vocal tract
	d. our vocal truck
8)	This is where we produce sound,
	a. and therefore speak
	b. and therefore screech
	<ul><li>c. and therefore speech</li><li>d. and therefore spoke</li></ul>
9)	They could think of and plan future actions, and they could
	a. pass on knowledge
	b. pass in knowledge
	<ul><li>c. pass up knowledge</li><li>d. pass son knowledge</li></ul>
10	) Mithen said language changed the
-0,	a. human story profound
	b. human story profoundly
	<ul><li>c. human story profundity</li><li>d. human story pro foundry</li></ul>
	a. Human story pro foundry

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

Researchers say they have found the (1) history
when human beings first began to speak. Dr Steven Mithen, an archaeologist
and expert in prehistory, suggested that (2) formed
around 1.6 million years ago. This is (3) than many
scientists thought. Experts in evolution previously believed that spoken
human language began around 200,000 years ago. Mithen said his studies
show that the first human language developed (4)
or southern Africa. He said the ability to (5) He
said speech was, "without doubt, the key which made much of subsequent
human (6) evolution possible".
Dr Mithen explains how he believes human speech developed  (7) in his new book called, "The Language Puzzle".
He says our brain quickly increased (8) over 1.5
million years ago. This increase changed the structure of our brain. An area
called the frontal lobe developed. This is (9) the
brain that produces language. Another important change was the
development of our vocal tract. This is where (10),
and therefore speech. Mithen said speech allowed humans to spread around
the world. It meant humans could do three important things. They could
think of and (11), and they could pass on
knowledge. Mithen said language "changed (12)
profoundly".

# **COMPREHENSION QUESTIONS**

1.	What is Dr Steven Mithen an expert in?
2.	When did Dr Mithen say humans first started to speak?
3.	Where did Dr Mithen say human speech started?
4.	What did Dr Mithen say the ability to speak help?
5.	What kind of evolution has speech made possible?
6.	What's the name of Dr Mithen's book?
7.	What new area of the human brain developed 1.5 million years ago?
8.	What part of our body produces sound?
9.	How many important things did speech allow humans to do?
10.	What did speech allow humans to pass on?

# **MULTIPLE CHOICE - QUIZ**

- 1) What is Dr Steven Mithen an expert in?
- a) prehistory (and archaeology)
- b) phonics
- c) the vocal cords and voice box
- d) world languages
- 2) When did Dr Mithen say humans first started to speak?
- a) 1.8 million years ago
- b) 1.9 million years ago
- c) 1.6 million years ago
- d) 1.7 million years ago
- 3) Where did Dr Mithen say human speech started?
- a) in northern and western Africa
- b) in eastern or southern Africa
- c) in central Africa
- d) all over Africa
- 4) What did Dr Mithen say the ability to speak help?
- a) winning arguments
- b) poetry
- c) farming
- d) evolution
- 5) What kind of evolution has speech made possible?
- a) physical and cultural evolution
- b) the evolution of the mouth and nose
- c) skills and talents evolution
- d) the evolution of writing

- 6) What's the name of Dr Mithen's book?
- a) Puzzling Languages
- b) Language Puzzles
- c) The Puzzled Language
- d) The Language Puzzle
- 7) What new area of the human brain developed 1.5 million years ago?
- a) the pituitary gland
- b) the frontal lobe
- c) the hypothalamus
- d) the cerebellum
- 8) What part of our body produces sound?
- a) the mouth
- b) the nose
- c) the neck
- d) the vocal tract
- 9) How many important things did speech allow humans to do?
- a) 1
- b) 2
- c) 3
- d) 4
- 10) What did speech allow humans to pass on?
- a) fishing tips
- b) knowledge
- c) secrets
- d) skills

#### **ROLE PLAY**

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

# Role A – Spoken Language

You think spoken language is the most important language. Tell the others three reasons why. Tell them why their languages aren't so important. Also, tell the others which is the least important of these (and why): body language, sign language or written language.

# Role B - Body Language

You think body language is the most important language. Tell the others three reasons why. Tell them why their languages aren't so important. Also, tell the others which is the least important of these (and why): spoken language, sign language or written language.

# Role C – Sign Language

You think sign language is the most important language. Tell the others three reasons why. Tell them why their languages aren't so important. Also, tell the others which is the least important of these (and why): body language, spoken language or written language.

# Role D – Written Language

You think written language is the most important language. Tell the others three reasons why. Tell them why their languages aren't so important. Also, tell the others which is the least important of these (and why): body language, sign language or spoken language.

# AFTER READING / LISTENING

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

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

human	speech

- 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:

• found	• long
• basic	• size
<ul><li>studies</li></ul>	• area
• either	• vocal
<ul><li>ability</li></ul>	• three
• doubt	• pass

# **HUMAN SPEECH SURVEY**

From https://breakingnewsenglish.com/2403/240321-human-speech.html

Write five GOOD questions about human speech 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.

# **HUMAN SPEECH 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 'human'?
- 3. How do you think humans started to speak?
- 4. What do you think the first words spoken by humans were?
- 5. What do you know about prehistory?
- 6. Why do we have so many languages in the world?
- 7. How difficult is it to speak English?
- 8. What do you know about human evolution?
- 9. What do you think of your native language?
- 10. What other languages would you like to learn?

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# **HUMAN SPEECH 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 'speech'?
- 13. What do you think about what you read?
- 14. Would you like to read Dr Mithen's book?
- 15. What do you know about the brain?
- 16. What sounds in English are the most difficult to hear or say?
- 17. What advice do you have to pronounce English well?
- 18. How will technology change human speech?
- 19. What do you think the human story will be like from now?
- 20. What questions would you like to ask the experts?

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

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

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SSION (Wri	ite your	_	ions)
SSION (Wri	ite your	_	ions)
SSION (Wri	ite your	_	ions)

# **LANGUAGE - CLOZE**

first sugg eigh prev Mith east spee	begar jested t time iously en sai ern or ech wa	ers say they haven to speak. Dr S that basic langues earlier than believed that so id his studies shows southern Africants, "without dou and cultural evoluted	tever guage mai pokei now t a. He bt, tl	n Mithen, an are was formed by scientists of human langulates the first he said the (5) when (6) when (6) when	chae aroui thoug age l umar to	ologist and (2) nd 1.6 million ght. Experts ( pegan around 2 n language dev o speak helped	years 3) 200,0 /elope	in prehistory, s ago. This is evolution 00 years ago. ed (4) in ution. He said
his r (8) _ our l that our r spec three pass profe	new b si prain. produ vocal ch all e impo (12) pundly		e Landing the front of the control o	iguage Puzzle" on years ago. ontal lobe deve er important c ve produce sou ead around the ould think of a Mithen said la	. He This elope hang ind, a e wor nd pl	says our brain says our brain increase changed. This is the (see was the devend therefore seed. It (11) an future actions age "changed"	n quid ed the elopn peech hund ons, a	ckly increased ie structure of of the brain nent (10)h. Mithen said nans could do human story
Put	the c	orrect words f	rom	the table belo	w in	the above ar	ticle	•
1.	(a)	liked	(b)	liking	(c)	likely	(d)	likeable
2.	(a)	expert	(b)	expect	(c)	exact	(d)	expat
3.	(a)	in	(b)	at	(c)	by	(d)	to
4.	(a)	either	(b)	ether	(c)	nether	(d)	neither
5.	(a)	capable	(b)	ability	(c)	able	(d)	abled
6.	(a)	padlock	(b)	chain	(c)	lock	(d)	key
7.	(a)	sew	(b)	sow	(c)	so	(d)	such
8.	(a)	of	(b)	on	(c)	at	(d)	in
9.	(a)	part	(b)	apart	(c)	party	(d)	partner
10.	(a)	of	(b)	by	(c)	to	(d)	on
11.	(a)	mean	(b)	meant	(c)	meaning	(d)	mint
12.	(a)	to	(b)	of	(c)	on	(d)	up

# **SPELLING**

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

# Paragraph 1

- 1. the <u>lkeliy</u> time in history
- 2. an archaeologist and <u>pxerte</u> in prehistory
- 3. in <u>srtaene</u> or southern Africa
- 4. the <u>abtiily</u> to speak
- 5. without bduto
- 6. physical and cultural <u>oleiutvon</u>

# Paragraph 2

- 7. human speech <u>dpeedlvoe</u> so long ago
- 8. changed the <u>erscututr</u> of our brain
- 9. the development of our <u>vlaco</u> tract
- 10. speech <u>laeldow</u> humans to spread
- 11. they could pass on <u>dgoweekln</u>
- 12. changed the human story  $\underline{\text{yupfordoln}}$

# **PUT THE TEXT BACK TOGETHER**

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

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

(	)	much of subsequent human physical and cultural evolution possible".
(	)	to speak. Dr Steven Mithen, an archaeologist and expert in prehistory, suggested that basic
(	)	sound, and therefore speech. Mithen said speech allowed humans to spread around the
(	<b>1</b> )	Researchers say they have found the likely time in history when human beings first began
(	)	called, "The Language Puzzle". He says our brain quickly increased in size just over 1.5 million years ago. This increase
(	)	in evolution previously believed that spoken human language begar around 200,000 years ago. Mithen said his studies
(	)	changed the structure of our brain. An area called the frontal lobe developed. This is the part of the brain that produces
(	)	world. It meant humans could do three important things. They could think of and plan future
(	)	show that the first human language developed either in eastern or southern Africa. He said the
(	)	language was formed around 1.6 million years ago. This is eight times earlier than many scientists thought. Experts
(	)	ability to speak helped evolution. He said speech was, "without doubt, the key which made
(	)	language. Another important change was the development of our vocal tract. This is where we produce
(	)	Dr Mithen explains how he believes human speech developed so long ago in his new book
(	)	actions, and they could pass on knowledge. Mithen said language "changed the human story profoundly".

# PUT THE WORDS IN THE RIGHT ORDER

- 1. They found history . in have likely the time
- 2. years language Basic formed around ago . 1.6 million was
- 3. many thought . than times Eight scientists earlier
- 4. He to helped evolution . said speak ability the
- 5. doubt, was, He the without said key . speech
- 6. human He so long developed speech believes ago .
- 7. brain our increased says in He size . quickly
- 8. that language . part the produces of brain The
- 9. humans spread around to Speech world . allowed the
- 10. language changed human the said profoundly . story Mithen

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

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

Researchers say they have *fond / found* the likely time in history when human beings first *beginning / began* to speak. Dr Steven Mithen, an archaeologist and expert in prehistory, suggested that *basically / basic* language was formed around 1.6 million years ago. This is eight times *earlier / early* than many scientists thought. *Experts / Expats* in evolution previously *beliefs / believed* that spoken human language began around 200,000 years ago. Mithen said his studies show that the *fast / first* human language developed *either / ether* in eastern or southern Africa. He said the ability to speak helped evolution. He said speech was, "without / within doubt, the key which made much *to / of* subsequent human physical and cultural evolution possible".

Dr Mithen explains how he believes human speech developed <code>such / so</code> long ago in his new book called, "The Language Puzzle". He says our brain <code>quickly / quick</code> increased in size just over 1.5 million years ago. This increase changed the structure of <code>our / their</code> brain. An area <code>called / calling</code> the frontal lobe developed. This is the part <code>of / at</code> the brain that produces language. Another important <code>change / chance</code> was the development of our vocal tract. This is where we produce sound, and therefore <code>before / speech</code>. Mithen said speech allowed humans to spread <code>abound / around</code> the world. It meant humans could do three important <code>thing / things</code>. They could think of and plan future actions, and they could pass on knowledge. Mithen said language "changed the human <code>novel / story</code> profoundly".

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

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

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

R\_s\_\_rch\_rs s\_y th\_y h\_v\_ f\_\_nd th\_ l\_k\_ly t\_m\_ \_n h\_st\_ry wh\_n h\_m\_n b\_\_ngs f\_rst b\_g\_n t\_ sp\_\_k. Dr St\_v\_n M\_th\_n, \_n \_rch\_\_l\_g\_st \_nd \_xp\_rt \_n pr\_h\_st\_ry, s\_gg\_st\_d th\_t b\_s\_c l\_ng\_\_g\_ w\_s f\_rm\_d \_r\_nd 1.6 m\_ll\_n y\_rs \_g. Th\_s \_s \_ght t\_m\_s \_rl\_r th\_n m\_ny sc\_\_nt\_sts th\_\_ght. \_xp\_rts \_n \_vl\_t\_n pr\_v\_\_sly b\_l\_vd th\_t sp\_k\_n h\_m\_n l\_ng\_\_g\_ b\_g\_n \_r\_nd 200,000 y\_rs \_g. M\_th\_n s\_d h\_s st\_d\_s sh\_w th\_t th\_ f\_rst h\_m\_n l\_ng\_\_g\_ d\_vl\_p\_d \_\_th\_r \_n \_st\_rn \_r s\_th\_rn \_fr\_c. H\_s\_d th\_ \_b\_l\_ty t\_ sp\_\_k h\_lp\_d \_vl\_t\_n. H\_ s\_\_d sp\_\_ch w\_s, "w\_th\_t d\_\_bt, th\_ k\_y wh\_ch m\_d\_ m\_ch \_f s\_bs\_q\_nt h\_m\_n phys\_c\_l \_nd c\_lt\_r\_l \_vl\_t\_n p\_ss\_bl\_".

Dr M\_th\_n \_xpl\_\_ns h\_w h\_ b\_l\_\_v\_s h\_m\_n sp\_\_ch d\_v\_l\_p\_d s\_ l\_ng \_g\_ \_n h\_s n\_w b\_\_k c\_ll\_d, "Th\_L\_ng\_\_g\_ P\_zzl\_". H\_ s\_ys \_\_r br\_\_n q\_\_ckly \_ncr\_\_s\_d \_n s\_z\_ j\_st \_v\_r 1.5 m\_ll\_\_n y\_\_rs \_g\_. Th\_s \_ncr\_\_s\_ ch\_ng\_d th\_ str\_ct\_r\_ \_f \_r br\_\_n. \_n \_r\_\_ c\_ll\_d th\_ fr\_nt\_l l\_b\_ d\_v\_l\_p\_d. Th\_s \_s th\_ p\_rt \_f th\_ br\_\_n th\_t pr\_d\_c\_s l\_ng\_\_g\_. \_n\_th\_r \_mp\_rt\_nt ch\_ng\_ w\_s th\_ d\_v\_l\_pm\_nt \_f \_\_r v\_c\_l tr\_ct. Th\_s \_s wh\_r\_ w\_ pr\_d\_c\_ s\_nd, \_nd th\_r\_f\_r\_ sp\_\_ch. M\_th\_n s\_\_d sp\_\_ch \_ll\_w\_d h\_m\_ns t\_ spr\_\_d \_r\_\_nd th\_ w\_rld. \_t m\_\_nt h\_m\_ns c\_\_ld d\_ thr\_\_ \_mp\_rt\_nt th\_ngs. Th\_y c\_\_ld th\_nk \_f \_nd pl\_n f\_t\_r\_ \_ct\_\_ns, \_nd \_th\_y c\_\_ld p\_ss \_n kn\_wl\_dg\_. M\_th\_n s\_\_d l\_ng\_\_g\_ "ch\_ng\_d th\_ h\_m\_n st\_ry pr\_f\_\_ndly".

# PUNCTUATE THE TEXT AND ADD CAPITALS

From <a href="https://breakingnewsenglish.com/2403/240321-human-speech.html">https://breakingnewsenglish.com/2403/240321-human-speech.html</a>

researchers say they have found the likely time in history when human beings first began to speak dr steven mithen an archaeologist and expert in prehistory suggested that basic language was formed around 16 million years ago this is eight times earlier than many scientists thought experts in evolution previously believed that spoken human language began around 200000 years ago mithen said his studies show that the first human language developed either in eastern or southern africa he said the ability to speak helped evolution he said speech was without doubt the key which made much of subsequent human physical and cultural evolution possible dr mithen explains how he believes human speech developed so long ago in his new book called the language puzzle he says our brain quickly increased in size just over 15 million years ago this increase changed the structure of our brain an area called the frontal lobe developed this is the part of the brain that produces language another important change was the development of our vocal tract this is where we produce sound and therefore speech mithen said speech allowed humans to spread around the world it meant humans could do three important things they could think of and plan future actions and they could pass on knowledge mithen said language changed the human story profoundly

# PUT A SLASH ( / ) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2403/240321-human-speech.html

Researcherssaytheyhavefoundthelikelytimeinhistorywhenhumanb eingsfirstbegantospeak.DrStevenMithen,anarchaeologistandexpert inprehistory, suggested that basic language was formed around 1.6 milli onyearsago. This is eight timesear lier than many scient is ts thought. Exp ertsinevolutionpreviouslybelievedthatspokenhumanlanguagebega naround200,000yearsago.Mithensaidhisstudiesshowthatthefirsthu manlanguagedevelopedeitherineasternorsouthernAfrica.Hesaidthe abilitytospeakhelpedevolution. Hesaidspeechwas, "withoutdoubt, th ekeywhichmademuchofsubsequenthumanphysicalandculturalevolu tionpossible". Dr Mithenexplainshowhebelieveshumanspeechdevelo pedsolongagoinhisnewbookcalled, "The Language Puzzle". Hesaysour brainquicklyincreasedinsizejustover1.5millionyearsago.Thisincreas echangedthestructureofourbrain. Anarea called the front allobed evelo ped. This is the part of the brain that produces language. Another importa ntchangewasthedevelopmentofourvocaltract. This is where we produce esound, and therefore speech. Mithensaid speech allowed humans to sp readaroundtheworld. It meant humans could do three important things. Theycouldthinkofandplanfutureactions, and they could passon knowle dge.Mithensaidlanguage"changedthehumanstoryprofoundly".

# **FREE WRITING**

Write about <b>human speech</b> for 10 minutes.	Comment on your partner's paper.

# **ACADEMIC WRITING**

Everyone should learn at least one second language. 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 news story. Share what you discover with your partner(s) in the next lesson.
- **3. HUMAN SPEECH:** Make a poster about human speech. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. SECOND LANGUAGE:** Write a magazine article about requiring everyone to learn a second language. 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 human speech. Ask him/her three questions about it. Give him/her three of your opinions on the importance of speech. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

# **ANSWERS**

# **VOCABULARY (p.4)**

1. d 2. 3. 4. С 5. 6. 7. 8. 9. 10. 11. k h 12. 13. 14. m

# TRUE / FALSE (p.5)

1 T 3 F 4 T 8 T

# **SYNONYM MATCH (p.5)**

1. g	2. d	3. a	4. j	5. f
6. b	7. i	8. e	9. h	10. c

#### COMPREHENSION QUESTIONS (p.9) WORDS IN THE RIGHT ORDER (p.19)

1.	Prehistory (and archaeology)	1.	They have found the likely time in history.
2.	1.6 million years ago	2.	Basic language was formed around 1.6 million years ago.
3.	In eastern or southern Africa	3.	Eight times earlier than many scientists thought.
4.	Evolution	4.	He said the ability to speak helped evolution.
5.	Physical and cultural evolution	5.	He said speech was, without doubt, the key.
6.	The Language Puzzle	6.	He believes human speech developed so long ago.
7.	The frontal lobe	7.	He says our brain quickly increased in size.
8.	The vocal tract	8.	The part of the brain that produces language.
9.	Three	9.	Speech allowed humans to spread around the world.
10.	Knowledge	10.	Mithen said language changed the human story profoundly.

# **MULTIPLE CHOICE - QUIZ (p.10)**

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 ;-)