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Level 3 - 6th September, 2019

Deepfake app puts your face in famous movie scenes

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

https://breakingnewsenglish.com/1909/190906-deepfake.html

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

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THE ARTICLE

From https://breakingnewsenglish.com/1909/190906-deepfake.html

A new online technique called deepfake is causing people to be worried about more fake news and other things that can mislead people. The word "deepfake" is a combination of "deep learning" (which is an important part of artificial intelligence) and "fake" (which means not real). Deepfake software allows people to replace part of a picture or video with another picture or video image. The result is a fake video. The software means you can put your face over the face of a talking president or movie star. This process will make your face speak in the voice of that president or movie star. Many people are worried the technology will be used during national elections. Deepfake videos could be used to trick voters.

A new deepfake app has gone viral in China. It lets users of the app put their face over the top of actors in scenes from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store chart in just a few days after its release. A Twitter user has achieved a little fame by posting the Zao videos of himself in famous TV and movie scenes. His videos show that he really looks like the main actor in the movies The Hulk, Titanic, and in the TV fantasy drama Game of Thrones. It takes just eight seconds to do this. The Zao app is currently only available for people with a Chinese phone number. It cannot be downloaded from app stores in the USA or Europe.

 $Sources: \quad https://www. \textbf{sciencealert.com}/disturbing-deep fake-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-your-app-lets-you-convincingly-superimpose-you-convincing-you-convincing-you-convincing-you-convincing-you-convincing-you-convincing-yo$

face-onto-celebrities

https://www.thesun.co.uk/tech/9850586/deepfake-app-tv-scenes-face/https://www.mirror.co.uk/tech/deepfake-app-puts-your-face-19171373

WARM-UPS

- **1. DEEPFAKE:** Students walk around the class and talk to other students about deepfake. 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?

online / technique / fake news / combination / artificial / intelligence / technology / app / viral / actors / movies / chart / fame / fantasy / drama / eight seconds / phone

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

- **3. APPS:** Students A **strongly** believe apps are always good and helpful; Students B **strongly** believe they aren't. Change partners again and talk about your conversations.
- **4. DEEPFAKED:** Who would you want your face to replace in a deepfake app for these people? Why? Complete this table and share what you wrote with your partner(s). Change partners often.

	Who?	Why?
Historical figure		
Cartoon character		
Movie role		
Person in the news		
Sports star		
Character from literature		

- **5. DEEP:** Spend one minute writing down all of the different words you associate with the word "deep". Share your words with your partner(s) and talk about them. Together, put the words into different categories.
- **6. FAKE:** Rank these with your partner. Put the worst fake things at the top. Change partners often and share your rankings.

• fur

medicine

smile

brand watch

perfume

injury

identity

news

VOCABULARY MATCHING

Paragraph 1

- 1. technique a. A way of doing a particular job or task.
- 2. mislead b. A vote taken to choose a leader.
- 3. combination c. Make someone to have a wrong idea about someone or something.
- 4. allow d. A series of actions or steps taken in order to reach a particular end.
- 5. process e. The joining or two or more things.
- 6. election f. Let someone do something.
- 7. trick g. A cunning or skillful act or scheme intended to fool someone.

Paragraph 2

- 8. gone viral h. The most important.
- 9. chart i. Being famous.
- 10. release j. An image, video, piece of information, etc., spreading quickly and widely from one Internet user to another.
- 11. fame k. At this moment; now.
- 12. main l. A listing of the current best-selling items.
- 13. currently m. There now and ready to be used.
- 14. available n. The action of making a movie, recording, or other product available for people to watch, listen to or buy.

BEFORE READING / LISTENING

From https://breakingnewsenglish.com/1909/190906-deepfake.html

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

- Deepfake is a very old technology. T / F
- b. The "deep" in deepfake comes from the term "deep learning". T / F
- c. Deepfake allows people to change the colour of their eyes and hair. T / F
- d. Many people think deepfake will be useful in national elections. T / F
- e. A new deepfake app is quickly spreading around China.
- f. The deepfake app is top of China's iOS App Store chart. T/F
- q. A Twitter user has become famous by getting a role in Titanic 2. T / F
- h. Only people with Chinese phone numbers can get the app.

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

- 1. technique
- 2. deceive
- 3. replace
- 4. worried
- 5. during
- 6. users
- 7. chart
- 8. achieved
- 9. fantasy
- 10. available

- a. concerned
- b. for sale
- c. in
- d. lie to
- e. gained
- f. exchange
- g. make-believe
- h. method
- i. list
- i. operators

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

- 1. fake news and other things that
- 2. artificial
- Many people are
- national
- Deepfake videos could be used
- 6. A new deepfake app has gone
- 7. scenes from movies
- 8. It went to number one on the Chinese
- posting the Zao videos
- 10. It cannot be downloaded

- a. elections
- b. of himself
- c. viral in China
- d. iOS App Store chart
- e. can mislead people
- or TV shows f.
- from app stores
- h. to trick voters
- worried i.
- intelligence

GAP FILL

A new online (1) called deepfake is causing people	artificial
to be worried about more fake news and other (2)	trick
that can mislead people. The word "deepfake" is a combination of	part
"deep learning" (which is an important part of (3)	•
intelligence) and "fake" (which means not real). Deepfake	voice
software allows people to replace (4) of a picture or	technique
video with another picture or video image. The result is a fake	worried
video. The software (5) you can put your face over	things
the face of a talking president or movie star. This process will	means
make your face speak in the (6) of that president	IIICalis
or movie star. Many people are (7) the technology	
will be used during national elections. Deepfake videos could be	
used to (8) voters.	
A new deepfake app has gone (9) in China. It lets	one
users of the app put their face over the top of actors in	viral
(10) from movies or TV shows. The app is called	downloadea
Zao. It went to number (11) on the Chinese iOS	
App Store chart in just a few days after its release. A Twitter user	main
has achieved a little (12) by posting the Zao videos	fame
of himself in famous TV and movie scenes. His videos show that	currently
he really looks like the (13) actor in the movies The	scenes
Hulk, Titanic, and in the TV fantasy (14) Game of	drama
Thrones. It takes just eight seconds to do this. The Zao app is	arama
only available for people with a Chinese phone	
number. It cannot be (16) from app stores in the	
USA or Europe.	

LISTENING — Guess the answers. Listen to check.

1)	a new online technique called deepfake is causing people to be worried about a. more flake news b. more fake new c. more fake knew
	d. more fake news
2)	Deepfake software allows people to replace picture a. party of a b. part of a c. parts of a d. part off a
3)	The software means you can put your face over the face president a. off a talking b. of a talk in c. of a talking
4)	 d. off a talk in Many people are worried the technology will be used during a. nationally elections b. national election c. national re-elections d. national elections
5)	Deepfake videos could be used to a. tricky voters b. tricks voters c. trick voters d. tricked voters
6)	A new deepfake app has gone China a. vital in b. rival in c. viral in d. libel in
7)	It lets users of the app put their face over the top of actors movies a. in scenes from b. on scenes from c. in seen from d. on screens from
8)	It went to number one on the Chinese iOS App a. Store chant b. Store charge c. Store chart d. Store chat
9)	His videos show that he really looks like a. the moan actor b. the mean actor c. the mine actor d. the main actor
10) The Zao app is currently only available for people with a Chinese
•	a. phony number
	b. phone numberc. phoned number
	d. phones number

LISTENING – Listen and fill in the gaps

A new online technique called deepfake (1) to be
worried about more fake news and other things that can mislead people. The
word "deepfake" (2) of "deep learning" (which is an
important part of artificial intelligence) and "fake" (which means not real).
Deepfake software allows people (3) of a picture or
video with another picture or video image. The (4)
fake video. The software means you can put your face over the face of a
talking president or movie star. This (5) your face
speak in the voice of that president or movie star. Many people are worried
the technology will be (6) elections. Deepfake videos
could be used to trick voters.
A new deepfake app (7) in China. It lets users of the
A new deepfake app (7) in China. It lets users of the app put their face over the top (8) scenes from
app put their face over the top (8) scenes from
app put their face over the top $_{(8)}$ scenes from movies or TV shows. The app is called Zao. It went to number one on the
app put their face over the top $_{(8)}$ scenes from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store chart in just a few days $_{(9)}$ A
app put their face over the top (8) scenes from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store chart in just a few days (9) A Twitter user has achieved a little fame by posting the Zao videos of himself
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app put their face over the top (8) scenes from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store chart in just a few days (9) A Twitter user has achieved a little fame by posting the Zao videos of himself in famous TV and movie scenes. His videos show that (10) like the main actor in the movies The Hulk,
app put their face over the top (8) scenes from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store chart in just a few days (9) A Twitter user has achieved a little fame by posting the Zao videos of himself in famous TV and movie scenes. His videos show that (10) like the main actor in the movies The Hulk, Titanic, and in the TV fantasy drama Game of Thrones. It

COMPREHENSION QUESTIONS

1.	What is deepfake making people worried about?
2.	Where does the "deep" part of "deepfake" come from?
3.	What did the article say fake means?
4.	Whose faces did the article say could be replaced?
5.	When could deepfake be used to trick people?
6.	What did the article say a deepfake app has done in China?
7.	What is the name of the app?
8.	Where is the app on the iOS App Store chart?
9.	What kind of drama did the article say Games of Thrones was?
10.	What do people need to be able to download the app?

MULTIPLE CHOICE - QUIZ

- 1) What is deepfake making people worried about?
- a) passwords
- b) fake news
- c) identity theft
- d) security
- 2) Where does the "deep" part of "deepfake" come from?
- a) Deep Purple
- b) deep thinking
- c) deep blue seas
- d) deep learning
- 3) What did the article say fake means?
- a) not real
- b) unreal
- c) really
- d) unrealized
- 4) Whose faces did the article say could be replaced?
- a) cartoon characters
- b) animals
- c) presidents
- d) literary characters
- 5) When could deepfake be used to trick people?
- a) when they log on
- b) during elections
- c) when they are tired
- d) on news websites

- 6) What did the article say a deepfake app has done in China?
- a) gone viral
- b) increased awareness
- c) increased computer sales
- d) caused anger
- 7) What is the name of the app?
- a) Pao
- b) Xao
- c) Zao
- d) Jao
- 8) Where is the app on the iOS App Store chart?
- a) number one
- b) in the middle
- c) top ten
- d) number four
- 9) What kind of drama did the article say Games of Thrones was?
- a) a fantasy drama
- b) a historical drama
- c) a love drama
- d) a comedy
- 10) What do people need to be able to download the app?
- a) a special voucher
- b) \$4.99
- c) a Huawei phone
- d) a Chinese phone number

ROLE PLAY

From https://breakingnewsenglish.com/1909/190906-deepfake.html

Role A - Fake Smiles

You think fake smiles are the worst fake things. Tell the others three reasons why. Tell them why their fake things aren't as bad. Also, tell the others which is the least harmful of these (and why): fake news, fake IDs or fake medicine.

Role B – Fake News

You think fake news is the worst fake thing. Tell the others three reasons why. Tell them why their fake things aren't as bad. Also, tell the others which is the least harmful of these (and why): fake smiles, fake IDs or fake medicine.

Role C - Fake IDs

You think fake IDs are the worst fake things. Tell the others three reasons why. Tell them why their fake things aren't as bad. Also, tell the others which is the least harmful of these (and why): fake news, fake smiles or fake medicine.

Role D - Medicine

You think fake medicine is the worst fake thing. Tell the others three reasons why. Tell them why their fake things aren't as bad. Also, tell the others which is the least harmful of these (and why): fake news, fake IDs or fake smiles.

AFTER READING / LISTENING

From https://breakingnewsenglish.com/1909/190906-deepfake.html

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

deep	fake

- 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:

• new	• viral
 combination 	• top
• part	• few
• allows	• really
• means	• eight
• trick	• number

DEEPFAKE SURVEY

From https://breakingnewsenglish.com/1909/190906-deepfake.html

Write five GOOD questions about deepfake 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.

DEEPFAKE 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 'deep'?
- 3. What do you know about deepfake?
- 4. What do you think about deepfake?
- 5. Would you like to use the deepfake app?
- 6. What fake news do you know about?
- 7. What do you think about fake news?
- 8. What movie star would you like your face to replace?
- 9. Would you like to see your face replace your country's leader's face?
- 10. How can deepfake videos trick voters?

Deepfake app puts your face in famous movie scenes – 6th September, 2019
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DEEPFAKE 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 'fake'?
- 13. What do you think about what you read?
- 14. What are your favourite apps?
- 15. What movies would you like to see yourself in?
- 16. What app would you like developers to make?
- 17. Are there worries about privacy with this app?
- 18. What do you think of Twitter?
- 19. Do you always believe the news you read?
- 20. What questions would you like to ask the app developer?

DISCUSSION (Write your own questions)

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

1.	
2.	
3.	
4.	
5.	
6.	
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	SCUSSION (Write your own questions) ENT B's QUESTIONS (Do not show these to student A)
STUD	ENT B's QUESTIONS (Do not show these to student A)
<u>STUC</u> 1.	ENT B's QUESTIONS (Do not show these to student A)
<u>STUD</u> 1. 2.	ENT B's QUESTIONS (Do not show these to student A)
1. 2. 3.	ENT B's QUESTIONS (Do not show these to student A)

LANGUAGE - CLOZE

From https://breakingnewsenglish.com/1909/190906-deepfake.html

fake com and part vide pres that	news binati "fake of a o. Th ident presi	line (1) of sand other the constant of "deep le " (which mean picture or vide e software (4) or movie standent or movie tional elections	hings the arning some content of the	nat can (2) (which is 3)). D another pi you can p process wil dany peopl	an impor eepfake cture or out your Il make y e are wo	eople. The value of tant part of software allowed image face over tour face (5) rried the technique.	word "d artificia ows peo . The re the face in	eepfake" is a il intelligence) ple to replace esult is a fake e of a talking n the voice of y will be used
face Zao days Zao reall fant app	over It (8) s after videc y look asy dr is cur	epfake app had the top of act of numer its release. And its release. And its release its like the (10) rama Game of the rently only available of the correct words	tors in aber on A Twitter in famo Throne vailable om app	scenes from the Color user has actor in the color people stores in the color with the color people stores in the color people stores in the color people stores in the color people color people stores in the color people stores in the color people color people stores in the color people color people stores in the color people col	m movies Chinese ic s achieve I movie s e movies just o with a co	s or TV shown of App Stored a little (9) scenes. His The Hulk, The Eight second thinese phored for Europe.	ws. The e chart b videos litanic, ls to do ne num	app is called in just a few by posting the show that he and in the TV this. The Zao ber. It cannot
1.	(a)	tech	(b)	technical	(c)	technician	(d)	technique
2.	(a)	miser	(b)	misled	(c)	misread	(d)	mislead
3.	(a)	really	(b)	real	(c)	realist	(d)	realism
4.	(a)	sees	(b)	defines	(c)	means	(d)	gets
5.	(a)	speak	(b)	talking	(c)	discuss	(d)	say
6.	(a)	trick	(b)	flick	(c)	slick	(d)	brick
7.	(a)	libel	(b)	rival	(c)	vital	(d)	viral
8.	(a)	went	(b)	gone	(c)	made	(d)	did
9.	(a)	famous	(b)	fame	(c)	famously	(d)	famed
10.	(a)	mine	(b)	mean	(c)	main	(d)	moan
11.	(a)	does	(b)	is	(c)	takes	(d)	has
12.	(a)	do	(b)	be	(c)	have	(d)	buy

SPELLING

From https://breakingnewsenglish.com/1909/190906-deepfake.html

Paragraph 1

- 1. A new online eiuehacnt
- 2. a bnnoacmotii of...
- 3. <u>apelcer</u> part of a picture
- 4. This rocspse will make your face speak
- 5. national ncotielse
- 6. used to trick rovste

Paragraph 2

- 7. A new deepfake app has gone <u>irval</u>
- 8. in ecssen from movies
- 9. A Twitter user has cevahdie a little fame
- 10. the TV fnstyaa drama
- 11. only <u>avilabela</u> for people
- 12. <u>anoeoldwdd</u> from app stores

PUT THE TEXT BACK TOGETHER

From https://breakingnewsenglish.com/1909/190906-deepfake.html

Number these lines in the correct order.

(1)	A new online technique called deepfake is causing people to be worried about more fake
()	president or movie star. This process will make your face speak in the voice of that president or movie
()	top of actors in scenes from movies or TV shows. The app is called Zao. It went to number
()	of "deep learning" (which is an important part of artificial intelligence) and "fake" (which means not real). Deepfake software
()	image. The result is a fake video. The software means you can put your face over the face of a talking
()	posting the Zao videos of himself in famous TV and movie scenes. His videos show that he really
()	people with a Chinese phone number. It cannot be downloaded from app stores in the USA or Europe.
()	news and other things that can mislead people. The word "deepfake" is a combination
()	star. Many people are worried the technology will be used during national elections. Deepfake videos could be used to trick voters.
()	A new deepfake app has gone viral in China. It lets users of the app put their face over the
()	allows people to replace part of a picture or video with another picture or video
()	one on the Chinese iOS App Store chart in just a few days after its release. A Twitter user has achieved a little fame by
()	looks like the main actor in the movies The Hulk, Titanic, and in the TV fantasy drama
()	Game of Thrones. It takes just eight seconds to do this. The Zao app is currently only available for

PUT THE WORDS IN THE RIGHT ORDER

From https://breakingnewsenglish.com/1909/190906-deepfake.html

- 1. news . people worried Causing fake be to about
- 2. important of This is intelligence . artificial part an
- 3. picture . of to people a part Allows replace
- 4. national The technology will be used during elections .
- 5. to videos trick be could used Deepfake voters.
- 6. has in A app gone China . viral deepfake
- 7. fame . A achieved a Twitter has little user
- 8. takes just It seconds to do this . eight
- 9. people number . Available for phone with Chinese a
- 10. be from stores . app downloaded cannot It

CIRCLE THE CORRECT WORD (20 PAIRS)

From https://breakingnewsenglish.com/1909/190906-deepfake.html

A new *online / inline* technique called deepfake is *causing / casing* people to be worried about more fake news and other things that can *misled / mislead* people. The word "deepfake" is a combination of "deep learning" (which is an important part *of / for* artificial intelligence) and "fake" (which means not *real / really*). Deepfake software allows people to replace part of a picture or video with *other / another* picture or video image. The result is a fake video. The software means you can put your face over the face of a *spoken / talking* president or movie star. This process will make your face *voice / speak* in the voice of that president or movie star. Many people are *worried / worries* the technology will be used during national elections. Deepfake videos could be used to *tricky / trick* voters.

A new deepfake app has gone *vital / viral* in China. It lets users of the app put their face *over / under* the top of actors in *seen / scenes* from movies or TV shows. The app is called Zao. It went to number one on the Chinese iOS App Store *graph / chart* in just a few days after its release. A Twitter user has achieved a little *fame / famous* by posting the Zao videos of himself in famous TV and movie scenes. His videos show that he *real / really* looks like the main actor in the movies The Hulk, Titanic, and in the TV fantasy *drama / dramatic* Game of Thrones. It takes just eight seconds to *do / doing* this. The Zao app is currently only *availability / available* for people with a Chinese phone number. *It / They* cannot be downloaded from app stores in the USA or Europe.

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 https://breakingnewsenglish.com/1909/190906-deepfake.html

A $n_w n_n t_c h_n q_c c_l l_d d_p f_k_s c_c$ s _nd _th_r th_ngs th_t c_n m_sl__ d p__ p $I_. \quad T \ h_ \ w_r \ d \ " \ d__ \ p \ f_k_" \ _s \ _ \ c_m \ b_n_t__ \ n \ _f \ "$ _f _r t_f_c__ l _n t_l l_g_n c_) _n d "f_k_" (wh_c h $m_n n s n_t r_l)$. $D_p f_k s_f t w_r_l | l_w s$ p__ p l_ t_ r_p l_c_ p_r t _f _ p_c t_r_ r v_d__ w_t _ f_k_ v_d__ . Th_ s_f t w_r_ m__ n s y__ c_n p_t _r m_v__ st_r. Th_s pr_c_ss w_ll m_k_ y__ r f_c_ s p__ k _n t h_ v__ c_ _f t h_t p r_s_d_n t _r $n_{g} y w_{g} l l b_{g} s_{g} d d_{g} n_{g} n_{g} n_{g} n_{g} l_{g} n_{g} l_{g} s_{g} n_{g} n_$

 $\hbox{A} \quad \hbox{n_w} \quad \hbox{d__} \quad \hbox{p} \; \hbox{f_k_} \quad \hbox{p} \; \hbox{p} \quad \hbox{h_s} \quad \hbox{g_n_} \quad \hbox{v_r_l} \quad \hbox{n} \quad \hbox{C} \; \hbox{h_n_}.$ It l_ts _s_rs _f th_ _pp p_t th__ r f_c_ _v_r t h_ t_p _f _c t_r s _n s c_n_s f r_m m_v__ s _r T V sh_ws . $Th_pp_sc_ll_d$ Z_l . It w_nt_l $n_m b_r n_n th_C h_n s_0 S App St_r ch_r$ $t _n j_s t_f_w d_y s_f t_r_t s_r_l_s_.$ A T w_t t_r _s_r h_s _c h__ v_d _ l_t t l_ f_m_ b y p_s t_ng th_ Z__ v_d__s _f h_m s_l f _n f_m__s TV $_$ n d $m_v__$ s $c_n_$ s. $H_$ s $v_$ d $_$ s s $h_$ w t $h_$ t $h_$ r__ | | | y | | _ k s | _k_ t h_ m__ n _c t_r _n t h_ $m_v__ \ s \quad T \ h_ \ H_I \ k \ , \quad T_t_n_c \ , \quad _n \ d \quad _n \quad t \ h_ \ T \ V \quad f_n$ $t_sy dr_m G_m _f Thr_n_s$. It $t_k_s j_st __$ $g\ h\ t\quad s_c_n\ d\ s\quad t_\quad d_\quad t\ h_s\ .\quad T\ h_\quad Z__\quad _p\ p\quad _s\quad c_r$ $h_n_s_p h_n_n_m b_r.$ It $c_n_n_t b_d_w n_l_d_d$ $fr_m pp st_rs_n th_USA_r E_rp_.$

PUNCTUATE THE TEXT AND ADD CAPITALS

From https://breakingnewsenglish.com/1909/190906-deepfake.html

a new online technique called deepfake is causing people to be worried about more fake news and other things that can mislead people the word deepfake is a combination of deep learning which is an important part of artificial intelligence and fake which means not real deepfake software allows people to replace part of a picture or video with another picture or video image the result is a fake video the software means you can put your face over the face of a talking president or movie star this process will make your face speak in the voice of that president or movie star many people are worried the technology will be used during national elections deepfake videos could be used to trick voters

a new deepfake app has gone viral in china it lets users of the app put their face over the top of actors in scenes from movies or tv shows the app is called zao it went to number one on the chinese ios app store chart in just a few days after its release a twitter user has achieved a little fame by posting the zao videos of himself in famous tv and movie scenes his videos show that he really looks like the main actor in the movies the hulk titanic and in the tv fantasy drama game of thrones it takes just eight seconds to do this the zao app is currently only available for people with a chinese phone number it cannot be downloaded from app stores in the usa or europe.

PUT A SLASH (/) WHERE THE SPACES ARE

From https://breakingnewsenglish.com/1909/190906-deepfake.html

Anewonlinetechniquecalleddeepfakeiscausingpeopletobeworriedab outmorefakenewsandotherthingsthatcanmisleadpeople. The word "d eepfake"isacombinationof"deeplearning"(whichisanimportantparto fartificialintelligence) and "fake" (which means not real). Deep fakes of t wareallowspeopletoreplacepartofapictureorvideowithanotherpictur eorvideoimage. The resultisa fakevideo. The software mean syou can pu tyourfaceoverthefaceofatalkingpresidentormoviestar. This process w illmakeyourfacespeakinthevoiceofthatpresidentormoviestar. Manyp eopleareworriedthetechnologywillbeusedduringnationalelections.D eepfakevideoscouldbeusedtotrickvoters. Anewdeepfakeapphasgon eviralinChina.Itletsusersoftheappputtheirfaceoverthetopofactorsin scenesfrommoviesorTVshows.TheappiscalledZao.Itwenttonumber oneontheChineseiOSAppStorechartinjustafewdaysafteritsrelease.A TwitteruserhasachievedalittlefamebypostingtheZaovideosofhimself infamousTVandmoviescenes. His videos show that here ally looks like the emainactorinthemoviesTheHulk,Titanic,andintheTVfantasydramaG ameofThrones.Ittakesjusteightsecondstodothis.TheZaoappiscurre ntlyonlyavailableforpeoplewithaChinesephonenumber.Itcannotbed ownloadedfromappstoresintheUSAorEurope.

FREE WRITING

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

ACADEMIC WRITING

Technology is becoming scary. 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. DEEPFAKE:** Make a poster about deepfake. Show your work to your classmates in the next lesson. Did you all have similar things?
- **4. FAKE:** Write a magazine article about banning all fake things. 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 deepfake. Ask him/her three questions about it. Give him/her three of your ideas on how to make sure deepfake does not mislead people. Read your letter to your partner(s) in your next lesson. Your partner(s) will answer your questions.

ANSWERS

VOCABULARY (p.4)

1. а 2. С 3. e 4. f 5. d 6. b 7. q h 8. 9. i i Τ 10. n 11. 12. 13. k 14. m

TRUE / FALSE (p.5)

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

SYNONYM MATCH (p.5)

technique a. method 2. deceive b. lie to 3. replace c. exchange worried 4. d. concerned 5. during e. in 6. users f. operators 7. chart g. list 8. achieved h. gained 9. fantasv make-believe 10. available for sale j.

COMPREHENSION QUESTIONS (p.9)

WORDS IN THE RIGHT ORDER (p.20)

1. 1. Causing people to be worried about fake news. Fake news 2. 2. Deep learning This is an important part of artificial intelligence. 3. 3. Not real Allows people to replace part of a picture. 4. 4. The technology will be used during national Presidents and movie stars elections. 5. **During elections** 5. Deepfake videos could be used to trick voters. 6. Gone viral 6. A deepfake app has gone viral in China. 7. Zao 7. A Twitter user has achieved a little fame. 8. 8. Number one It takes just eight seconds to do this. 9. A fantasy drama 9. Available for people with a Chinese phone number. 10. A Chinese phone number 10. It cannot be downloaded from app stores.

MULTIPLE CHOICE - QUIZ (p.10)

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

ALL OTHER EXERCISES

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