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Level 0 – 6th January, 2022 China's artificial sun five times hotter than real sun

FREE online quizzes, mp3 listening and more for this lesson here: https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html

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Please try Levels 1, 2 and 3. They are (a little) harder.



THE READING

From https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html

China created a 70,000,000°C "artificial sun". This is five times hotter than the sun. It was hot for over 17 minutes. This is a record. Scientists reproduced nuclear fusion. This is what happens inside our sun. They are trying to make lots of clean energy. The heat project has cost more than \$950 billion. Scientists have worked on nuclear fusion for years. It makes clean energy. It needs no fossil fuels. It will make the world greener. It could also lower fuel bills. The project is not ready for us to use. A scientist said it is an important step. He said it was a good start towards making nuclear fusion work. Sources: http://www.china.org.cn/china/2022-01/01/content 77964589.htm https://news.yahoo.com/china-switches-artificial-sun-five-105253561.html

http://www.xinhuanet.com/english/20211231/415ad5413d0f4f4880de7cb64972bbf0/c.html

PHRASE MATCHING

1. China created a 70,000,000°C

From <u>https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html</u>

PARAGRAPH ONE:

2.	five times hotter	b.	artificial sun
3.	It was hot for	c.	more than \$950 billion
4.	This is a	d.	fusion
5.	Scientists reproduced nuclear	e.	over 17 minutes
6.	what happens inside	f.	clean energy
7.	make lots of	g.	our sun
8.	The heat project has cost	h.	than the sun

PARAGRAPH TWO:

1.	Scientists have worked	a.	greener
2.	It needs no fossil	b.	for us to use
3.	It will make the world	c.	work
4.	It could also lower fuel	d.	fuels
5.	The project is not ready	e.	start
6.	A scientist said it is an	f.	on nuclear fusion
7.	He said it was a good	g.	bills
8.	making nuclear fusion	h.	important step

a. record

3

LISTEN AND FILL IN THE GAPS

From <u>https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html</u>

China	created	а	70,000,00	00°C	"ar	tificial	sun	".	This
(1)			hot	ter	than	the	sun.	It	was
(2)			17 minute	s. Th	is (3) _				
Scientis	sts reprodu	ced r	nuclear fusi	on. T	his (4)				
inside	our sun.	They	are trying	g to	(5)				
clean e	energy. The	e he	at project	(6)					than
\$950 bi	illion.								
Scientis	sts (7)			r	nuclea	r fusio	on for	yea	rs. It
makes	clean ener	gy.	It (8)				fuel	s. I	t will
(9)			greene	er. It	could	also	lower	fuel	bills.
The pro	oject (10)				_ for	us to	use. A	scie	entist
said it i	is (11)			ł	∃e sai	d it w	as a g	ood	start
towards	s making (12	2)			·				

4

PUT A SLASH (/)WHERE THE SPACES ARE

From https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html

Chinacreateda70,000,000°C"artificialsun". Thisisfivetimeshotter tha

nthesun.Itwashotforover17minutes.Thisisarecord.Scientistsreprod

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werfuelbills.Theprojectisnotreadyforustouse.Ascientistsaiditisanim

portantstep.Hesaiditwasagoodstarttowardsmakingnuclearfusionwo

rk.

THE SUN SURVEY

From <u>https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html</u>

Write five GOOD questions about the sun in the table. Do this in pairs. Each student must write the questions on his / her own paper.

When you have finished, interview other students. Write down their answers.

	STUDENT 1	STUDENT 2	STUDENT 3
Q.1.			
Q.2.			
Q.3.			
Q.4.			
Q.5.			

- Now return to your original partner and share and talk about what you found out. Change partners often.
- Make mini-presentations to other groups on your findings.

WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student A: Do not show these to your speaking partner(s).

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WRITE QUESTIONS & ASK YOUR PARTNER(S)

Student B: Do not show these to your speaking partner(s).

a)	 	
b)		
c)		
d)		
e)		
, f)		
''		

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WRITING

From https://breakingnewsenglish.com/2201/220106-artificial-sun-0.html

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