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Robots to guard Korea prison

MANY FLASH AND ONLINE ACTIVITIES FOR THIS LESSON, PLUS A LISTENING, AT:

http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

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ALL ANSWERS ARE IN THE TEXT ON PAGE 2.

THE READING / TAPESCRIPT

From: http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

A prison in South Korea will soon have robots as guards. The robo-guards will be on night duty at a prison in the city of Pohang from March. Officials say this is part of a test to see if the robots can do the same job as humans. The guards have sensors on them to spot any strange behaviour among the prisoners. Prison leaders hope the robots will help human guards focus more on helping inmates instead of watching them. The robot warders have so far cost one billion won (\$850,000) to develop. Prisons around the world are waiting to see if the robo-guards are a success.

The prison guard robots will be 150 centimeters high, and weigh 70 kilograms. They have four wheels and several cameras to monitor movement around them. They also have special equipment to communicate with human guards in the control centre. Scientists are now working on making them look friendlier. They are yellow and white and have smiling faces. South Korea hopes to be a world leader in robotics. It has already designed robots to teach English in schools and companies are working on robots for the home.

PHRASE MATCH

From: http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

Match the following phrases from the article.

Paragraph 1

1.	robo-guards will be	a.	of a test

4. the robots will help
$$d$$
 job as humans

Paragraph 2

1.	150 centimeters	a.	movement
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LISTENING GAP FILL

From: http://www.NewsEnglishLessons.com/1111/111127-prison_quards.html

A prison in South Korea	robots as guards.
The robo-guards will be	at a prison in the
city of Pohang from March. Officials say this	is part of a test to
see if the robots can do the same	The
guards have sensors on them	strange
behaviour among the prisoners. Prison leade	ers hope the robots
will help human guards focus more on helping	j inmates instead of
watching them. The robot warders	cost one
billion won (\$850,000) to develop. Prisons ar	ound the world are
if the robo-guards are a s	uccess.
The prison guard robots will be 150 centimeter	ers high, and weigh
70 kilograms. They have four wheels	to
monitor movement around them. T	hey also have
to communicate with hu	man guards in the
control centre. Scientists are now	them
look friendlier. They are yellow	and white and
South Korea hopes to b	e a world leader in
robotics. It has already designed	English in
schools and companies ro	bots for the home.

MULTIPLE CHOICE

From: http://www.NewsEnglishLessons.com/1111/111127-prison_quards.html

guar Marc same beha hum them deve	ds wih. Offer job wiour an gu an The lop. I	Ill be on night (2) ficials say this is pa as humans. The gure (4) the prisonants focus more on the color warders has	rt of a ards oners on he	have robots at a prison in the atest to see if the responsion the have sensors on the Prison leaders hope in the cost one billid are waiting to see the cost one co	e city obots em to pe th ead (!	of Pohang from can (3) the spot any strange e robots will help watching on (\$850,000) to
kilog move comi now have robo comi	rams emen munic worki smil tics. panies	They have fount (8) there tate (9) humble tate (9) humble them the faces. South he has already designed are (12) on the faces.	r wh m. T an gu I look Korea ignec robot	150 centimeters had several they also have so they also have so they are those to be a way of the home.	cam specia cent e yell orld Englis	eras to monitor al equipment to tre. Scientists are low and white and leader (11) sh in schools and
1.		after		lately	(c)	soon
2.	(a)	duty	(b)	time	(c)	owl
3.	(a)	be	(b)	do	(c)	see
4.	(a)	among	(b)	along	(c)	lonely
5.	(a)	if	(b)	of	(c)	for
6.	(a)	then	(b)	if	(c)	SO
7.	(a)	weight	(b)	heavy	(c)	weigh
8.	(a)	exact	(b)	around	(c)	inside
9.	(a)	with	(b)	of	(c)	but
10.	(a)	friends	(b)	friendship	(c)	friendlier
11.	(a)	in	(b)	on	(c)	as
12	(a)	worked	(b)	works	(c)	working

SPELLING

From: http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

Spell the <u>jumbled</u> words (from the text) correctly.

Paragraph 1

- 1. have robots as drusga
- 2. <u>fOfsacili</u> say...
- 3. <u>tqsnare</u> behaviour
- 4. focus more on <u>aplhine</u> inmates
- 5. prisons odrnau the world
- 6. see if the robo-guards are a <u>ssescuc</u>

Paragraph 2

- 7. <u>iehqw</u> 70 kilograms
- 8. <u>nimroot</u> movement around them
- 9. in the <u>nltcroo</u> centre
- 10. making them look <u>eifrlernid</u>
- 11. be a world <u>adrlee</u>
- 12. <u>rowingk</u> on robots for the home

PUT THE TEXT BACK TOGETHER

From: http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

Number these lines in the correct order.

equipment to communicate with human guards in the) control centre. Scientists are now working on making () wheels and several cameras to monitor movement around them. They also have special faces. South Korea hopes to be a world leader in () robotics. It has already designed duty at a prison in the city of Pohang from March.) Officials say this is part of a test to see robots to teach English in schools and companies are) working on robots for the home. them look friendlier. They are yellow and white and) have smiling behaviour among the prisoners. Prison leaders hope the) robots will help human quards focus more on The prison guard robots will be 150 centimeters high, and weigh 70 kilograms. They have four) cost one billion won (\$850,000) to develop. Prisons around the world are waiting to see if the robo-quards are a success. (if the robots can do the same job as humans. The) guards have sensors on them to spot any strange **(1)** A prison in South Korea will soon have robots as guards. The robo-guards will be on night helping inmates instead of watching them. The robot

warders have so far

THE READING / TAPESCRIPT

on

1.

The

quards

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With a partner, put the words back into the correct order.

duty

robo

will

night.

be

- Officials. this test 2. of say is part a The 3. sensors them have on guards. warders have so far cost billion The robot. one won 4. success if - a See robo. 5. are the guards wheels four They and have cameras several. 6. guards Equipment communicate 7. with human. to
- 8. on look making Working friendlier them.
- 9. a in Korea be leader to world robotics hopes.
- 10. robots It to has teach already English designed.

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)
DI	SCUSSION (Write your own questions) IDENT B's QUESTIONS (Do not show these to student A)
DI STU	SCUSSION (Write your own questions)
DI <u>STU</u> 1.	SCUSSION (Write your own questions) IDENT B's QUESTIONS (Do not show these to student A)
DI STU 1.	SCUSSION (Write your own questions) IDENT B's QUESTIONS (Do not show these to student A)
DI <u>STU</u> 1. 2. 3.	SCUSSION (Write your own questions) IDENT B's QUESTIONS (Do not show these to student A)
DI	SCUSSION (Write your own questions) IDENT B's QUESTIONS (Do not show these to student A)

WRITING

From: http://www.NewsEnglishLessons.com/1111/111127-prison_guards.html

Write about robots for 10 minutes. Show your partner your paper. Correct each other's work.						

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. ROBOTS:** Search the Internet and find more information about robots. Talk about what you discover with your partner(s) in the next lesson.
- **3. MAGAZINE ARTICLE:** Write a magazine article about robots. Include an imaginary interview with a robot. Read what you wrote to your classmates in the next lesson. Give each other feedback on your articles.
- **4. 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.
- **5. LETTER:** Write a letter to a robots expert. Ask him/her three questions about robots. Give him/her three of your opinions on them. Read what you wrote to your classmates in the next lesson. Your partner will answer the questions you asked.