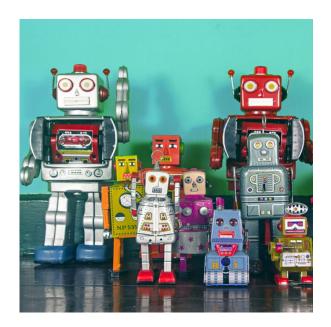
ROBOTS





Scan to review worksheet

Expemo code: 15R7-U7JC-EDUT

Warm up

1

Match the words with the pictures that show different jobs for robots.

A <u>robot</u> / $r_{\partial U}b_D t$ / is a machine that works for people. People use computers to control robots.

<u>do</u> ing <u>hous</u> ework	<u>ca</u> ring for people	as friends	doing operations
helping the police	exploring space	fighting wars	in edu <u>ca</u> tion



Which jobs do you think robots can do better than people? Why?



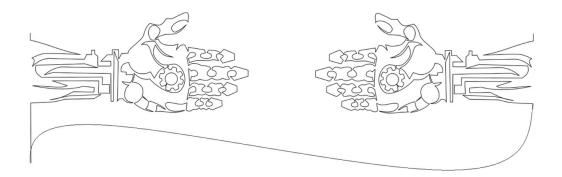
Listening



2

Listen to the podcast interview with Dr Miranda Temple, a robot expert, and put these jobs for robots in the order that she talks about them. One item is extra.

- a. exploring space
- b. teachers
- c. helping doctors
- d. cleaners
- e. taking care of older people and children
- f. fighting wars and helping the police



Choose the correct adjective to complete the sentences from the interview. Then listen again and check your ideas.

- 1. Robots will certainly be very interesting / important / expensive in the next ten years.
- 2. Computers will be important in education, but robots won't be very **good / bad / interesting** teachers.
- 3. These small robots will probably be very **dangerous / difficult / expensive** at first, but after ten years, a tiny robot doctor will be normal!
- 4. Robots in some areas, like war or police work, will possibly be **bad / dangerous / important** to people.
- 5. I hope he'll be good / easy / ready to work soon.



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3

Language point

Study these sentences and the table and then answer the questions.

So, I'll relax on the sofa and the robot will clean my house.

I don't think robots will teach our children.

Computers will be important in education, but robots won't be very good teachers.

positive sentence	l/you/he/she/it/ we/they	will ('ll)	clean the house.
negative sentence	l/you/he/she/it/ we/they	will not (won't)	be important.
yes/no questions	Will	l/you/he/she/it/ we/they	clean the house? / be important?
short answers		Yes, I/you/he/she/it/ we/they will.	No, I/you/he/she/it/ we/they won't.
question word questions	When / Why / How	will I/you/he/she/it/ we/they	clean the house? / be important?

We use these forms to make predictions. Predictions are what we think or know about the future.

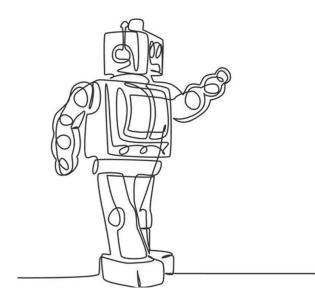
- 1. After will/won't we use the infinitive with to / without to.
- 2. We **can / can't** make contractions with positive sentences if the subject is a pronoun (I, you, he, etc).
- 3. We can / can't make contractions of *will + not* in negative sentences.
- 4. We can also make **positive / negative** sentences by using the introduction *I don't think*.

We often use these phrases to show we are making predictions:

- Well, I believe that robots will help doctors to do operations.
- I predict that there will be very small robots that can enter our bodies.
- I think people will always be more dangerous than robots!
- I hope he'll be ready to work soon.

We can also show how sure we are about our predictions by using these adverbs.

- Robots will **certainly** be very important in the next ten years.
- These small robots will probably be very expensive at first.
- Robots in some areas, like war or police work, will possibly be dangerous to people.
- Robots probably won't be_very good teachers.
- 1. If you say *certainly*, you are **not feeling / feeling** very sure about your prediction.
- 2. Probably means you are more / less sure than possibly.
- 3. These adverbs go **before /after** will and **before / after** the main verb in positive sentences.
- 4. These adverbs go **before /after** *won't* in negative sentences.



4

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Practice

Use these words to make predictions about robots in ten years.

Example:(0) think / robots / help people I think robots will help people.

believe / robots / important

1
hope / robots / not / dangerous
2
not think / robots / expensive
3
predict / robots / explore space
4
robots / certainly / do housework
5
robots / do operations?
6
robots / possibly / help the police
7
robots / probably / not teach children
8
think / robots / probably / not care for old people
9
when / robots / explore Mars?
10



5

Speaking

You heard Dr Temple's predictions about robots. Work in pairs to discuss your predictions for robots.

Try to use all the expressions in the Useful Language box and explain your ideas. *Example*: When will robots cook our food? / Will robots cook our food?

- I think robots will probably never cook our food at home, but they will possibly cook our food in a restaurant in ten years.
- I disagree with you. I think robots will certainly cook our food at home in ten years. No one likes cooking every night!

Useful Language	
Making predictions: I think, I don't think, I believe, I predict, I hope	
Future forms: will, won't	_
Adverbs: possibly, probably, certainly	_
Time phrases: next year, in 10 years, sometime (but I don't know when), never	_
Agreeing and disagreeing: I agree/disagree with you, That's what I think too, I don't think so	

Student A: ask for your partner's predictions about robots in the future. Say if you agree or disagree.

	my predictions	my partner's predictions	agree or disagree?
teach children			
be our friends			
do operations			
fight wars			
your own idea			

ROBOTS

Student B: ask for your partner's predictions about robots in the future. Say if you agree or disagree.

	my predictions	my partner's predictions	agree or disagree
explore space			
help the police			
care for old people			
fo housework			
your own idea			

What predictions do you and your partner agree about? What do you disagree about?

Extra practice/homework 6

Find and correct mistakes in some of these sentences. If the sentence is correct, put a tick (\checkmark) next to it.

- 1. Robots will to visit other planets.
- 2. Robots won't care for babies.
- 3. I don't think robots won't teach children.
- 4. I hoping robots won't fight in wars.
- I predict most people have robots at home. 5.
- I beleive robots will do operations. 6.
- 7. Robots will probably help the police.
- Robots won't probably be expensive. 8.

Exper

7

Optional extension

The letter O can be pronounced in these two ways:

a long sound: note $/_{\partial \sigma}/$ - to make this sound, your mouth needs to be the shape of an O

a short sound: not /p/

Which sound does the word **robot** have in the first syllable? $/\partial \upsilon /$

You need to be careful when you say the word *won't* because it can sound like the word *want*. This will be confusing for your listener. Compare these sentences:

- I won't go to London.
- I want to go to London.

Practise these words with similar sounds.

A) /əʊ/	B) / ɒ/
note	not
won't	want
own	on
hope	hop

Listen to your teacher saying one of the pairs of words. Are they saying sound A or sound B?

- Work in pairs and repeat the activity.
- Practise this tongue twister: I hope you won't own a lot of robots that want to hop on you.