

English and Literacy Home Learning Read and Respond Units Year 6 - Week 4





Provided with our compliments by the English and Literacy LPDS Team



Week Four							
Year 6	Day 1	Day 2	Day 3	Day 4	Day 5		
Theme: Robots (Part 2) This week you will have the opportunity to explore, design and create your own robot! When following links online, parents should monitor that children are remaining on that page only and are keeping safe online. You will also make links with The Wizard of Oz referenced last week and begin writing a story featuring your own robot creation.	Today you are going to explore robots! Watch, enjoy and find out how robots can be used in these clips. As you watch and read, collect and discuss some of the technical vocabulary. Nat Geo Kids – Fun Facts About Robots https://www.youtube.com/watch?v=UuPAlmipnt w&feature=youtu.be Five Robots that are Changing Everything https://www.youtube.com/watch?v=17lk7D38AL Y&feature=youtu.be More information about robots can be found on this web page: Controlling Physical Systems https://www.bbc.co.uk /bitesize/topics/zs7s4 wx/articles/zxjsfg8 and in this downloadable extract from National Geographic Kids -Robots	Using your research from yesterday, today you are going to have a go at creating your own imaginary robot! Look at some of the pictures here for ideas from the artist Darrell Wakelam: https://www.trends map.com/twitter/tw eet/1256855365452 521472 Darrell Wakelam's Twitter page https://twitter.com/DarrellWakelam What would you like your robot to do? What would its key function be? What might it look like? Draw a diagram with labels or create a fact file on your robot. View this clip here for ideas:	Complete or refine your robot creation built yesterday. Today, you are going to write some information and /or explanation as to how your robot works. This could be in the form of a Powerpoint or presentation to your family. Remember to include key information, lifting ideas and vocabulary from your diagram or fact file created yesterday. If you are using Powerpoint, you may choose to insert some photographs of your robot too!	Return to the story of The Wizard of Oz from last week. Learn about why the Tin Man wanted a heart by reading Chapter 5 of The Wonderful Wizard of Oz, by L. Frank Baum: http://www.gutenberg.org/files/43936/43936-h/43936-h.htm#Chapter V Compare the Tin Man's plight with that of Buzz Lightyear from Toy Story. The Tin Man desperately wants a heart. What does Buzz Lightyear want? (to be human and not a toy. https://www.youtube.com/watch?v=vddEvqS6 M4o (PG certificate). Think about your own robot. What might your robot wish for? E.g. a heart, a brain, new hands to do a	Today you are going to write the opening to a story featuring your robot. You will need to include a description of your robot using ideas you have gathered this week. Your story could be about your robot's quest to satisfy their wish — whether it be for a heart, brains, new hands, or to become human. To help you plan, consider: Where is your story going to be set? Will your robot have another character to help them along the way, just as Dorothy helped the Tin Man? What obstacles might they meet along the way?		



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https://www.lovereading	https://www.goodnet.	particular job, or simply	Remember to read
4kids.co.uk/book/16253/	org/articles/9-home-	to become human.	through your writing to
Robots-by-Melissa-	robots-that-make-		check it makes sense
<u>Stewart.html</u>	<u>your-life-much-easier</u>	Write a character	and to check for
(You will need to register		description of your	spelling and
with LoveReading4Kids	Try to use include	robot as it might	punctuation.
to view the extract.	some of the technical	appear in a story.	
Membership is free).	or more formal	Remember in addition	
	vocabulary you may	to all the physical	
After watching the film	have read above, or	features you may have	
clips and reading the	heard in the clips from	included in your fact	
material, discuss with a	yesterday. (e.g.	file or Powerpoint	
family member the many	futuristic, microscopic,	earlier this week, this	
ways in which robots can	series of actions,	time you will also need	
help/are used.	powered by, designed	to include some of your	
Write these uses in a	for, specific task, etc).	character's thoughts	
chart or list like this:		and feelings, just like L.	
	If you have recycling	Frank Baum did with	
Ways in which robots	materials available, use	the Tin Man.	
can help us	junk modelling to		
	create your own robot.	Remember to read	
1.	Take photos and send	through your writing to	
	them to your class	check it makes sense	
2.	teacher/school.	and to check for	
		spelling and	
3.		punctuation.	
4.			
5.			



Additional activities:

If you've enjoyed writing the start of your robot story, continue writing it! Enjoy reading your story aloud to your family members and make sure you send a copy to your class teacher/school!

Listen, view and enjoy finding out about robots on these websites:

https://kids.kiddle.co/Asimo https://youtu.be/ pkjtISUVhA https://anki.com/en-gb/cozmo.html