

## (21) HOW DOES TECHNOLOGY AFFECT US?

**ACTIVITY 1:** Decide on an answer for each topic.

Best inventions		
Medicine	Which drug, therapy, or medical device is most important because of its life-saving properties?	
Transportation	Which invention in the history of transportation most revolutionized how we travel?	
Safety	Which practical invention most helped to make the world a safer place?	
At home	Which appliance at home most improved your quality of life?	
Electronics	Which portable electronic device do you consider to be the most indispensable?	
Everyday life	Which simple non-electronic invention makes the biggest difference in your everyday life?	

**ACTIVITY 2:** Check the columns of the table to show your opinion.

	practical	portable	life-saving	environmentally-friendly	indispensable
the wheel	<input type="checkbox"/>				
planes	<input type="checkbox"/>				
smartphones	<input type="checkbox"/>				
toothbrushes	<input type="checkbox"/>				
scissors	<input type="checkbox"/>				

**ACTIVITY 3:** Read the [text](#) and answer the questions.

1. What's the author's opinion of body technology?

2. Which future technology does the author think might be a problem? Why?

3. Which new technology does the author consider particularly important?

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4. Which five applications of technology were still not possible when the author wrote the article?

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**ACTIVITY 4:** Study the prefixes below and find words in the article that begin with them.

micro-		re-	
bio-		anti-	
inter-		pre-	
super-		nano-	

**ACTIVITY 5:** Which prefix in activity 4 can you add to each of the words below?

	market		social
	medical		technology
	national		view
	play		wave

**ACTIVITY 6:** Match the technology words below with the descriptions.

<b>3D PRINTED PARTS</b>	<b>BCI</b>	<b>BIONIC LIMBS</b>	<b>EXOSKELETON</b>
<b>NANOROBOTS</b>	<b>SMART CONTACT LENSES</b>		

1. These body parts can be controlled by thought alone. \_\_\_\_\_
2. These are produced by using human cells. \_\_\_\_\_
3. These could soon help you see in the dark. \_\_\_\_\_
4. This device can help disabled people to walk. \_\_\_\_\_
5. This device enables the brain to connect with a computer. \_\_\_\_\_
6. In the future, these tiny devices may destroy viruses in our bodies. \_\_\_\_\_