## B On the origins of robots

- 1. Read the time line on the right. Highligh the elements related to fictional robots.
- 2. Watch the video without the sound and focus on the different types of images. Complete the first line of the chart.

  Then complete the second line of the chart with examples from the time line.

Type of	 
images	
Examples	 

Elon Musk's Heuralink human test of brain-computer interface. First applications of exoskeletons designed in the field of industry. First biomedical applications designed to assist mobility. IBM supercomputer Deep Blue beats world chass champion Kasparov. James Comeron directs Terminator, presenting one of the most iconic robots. First exceleton used for military purpose. 1965 First industrial robot, called UNIMATE for "Universal Automation", designed by American engineers. 1954 Alan Turing proposes the "Turing Test" to determine if a machine has gained the power to think for itself. 1950 American author 1. Asimov popularises the term "robotics" and sets out his "three laws of robotics" in his story Runeround Elektro, the firstvoice-controlled robot. is presented at New York world's fair. American author E. Ellis writes one of the first science-fiction novels, The Steam Man in the Prairies, featuring the first mechanical man.

3. Watch the video with the sound and take notes. Complete the grid with other examples. Add the date when mentioned.

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	. Complete the time line with new elements taken from the video or from your the char
a	bove. Use it to comment on the different stages of the evolution of robots.
6	. Read Let's focus on Alan Turing page 42 and present the Turing test.
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7	. Imagine four questions for the Turing test.