

INTERMEDIATE

Computers 'to match man by 2029'



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civilization" and that the upcoming technology will be a further extension of that."

Dr Kurzweil was one of 18 top intellectuals asked by the US National Academy of Engineering to identify our greatest technological challenges. Other experts included Google founder Larry Page and the human genome pioneer Dr Craig Venter. Kurzweil has a very impressive background in science and innovation. He was an innovator in various fields of computing, including the technology behind CDs. He also pioneered automatic speech recognition by machines. He predicts the pace of new inventions will increase greatly from now, saying: "...the next half century will see 32 times more technical progress than the past half century." This means scenes from science fiction movies, like *Blade Runner*, *The Terminator* and *I Robot*, will become more and more a part of our everyday lives.

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READING / LISTENING

TRUE / FALSE

Look at the article's headline and guess whether these sentences are true (T) or false (F):

- a. Computers will match men and women in perfect marriages.
- b. Machines will be more intelligent than humans within two decades.
- c. A leading scientist likes painting pictures using very small robots.
- d. The scientist suggested that machines inside us are natural progress.
- e. A US organization asked scientists for 18 21st-Century challenges.
- f. The scientist in the article has no background in computing.
- g. Technology developments will increase by 50 times in 32 years.
- h. Things we see in sci-fi movies will become commonplace in reality.

SYNONYM MATCH

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10. science fiction j. addition

PHRASE MATCH

Match the following phrases from the article

(sometimes more than one combination is possible):

- | | |
|--|-------------------------------|
| 1. computers will be as intelligent | a. part of our everyday lives |
| 2. overtake the power | b. 18 top intellectuals |
| 3. tiny robots | c. powerful memories |
| 4. make us think faster and give us more | d. as humans |
| 5. technology will be a further | e. called nanobots |
| 6. one of | f. challenges |
| 7. identify our greatest technological | g. speech recognition |
| 8. a very impressive | h. extension of that |
| 9. He also pioneered automatic | i. of the human brain |
| 10. more and more a | j. background in science |