

You are going to read a text about **artificial intelligence**. Think of a word that fits into each blank !

## Artificial Intelligence



Predicting the future isn't easy. In 1943, Thomas Watson, chairman (1) \_\_\_\_\_ the company IBM, said , "I think there's a world market for about five computers." Even in the 1970s, many experts (2) \_\_\_\_\_ saying, "Nobody will want a computer in their home." But today, computer technology is everywhere.

"You (3) \_\_\_\_\_ have several computers in your kitchen, " says Dr Rodney Brooks of the Massachusetts Institute of Technology, pointing to the computer chips in our coffee makers, fridges, washing (4) \_\_\_\_\_ and ovens. It's almost impossible to imagine a world (5) \_\_\_\_\_ computers.

Dr Brooks is director of MIT's Computer Science and Artificial Intelligence Laboratory. He says that computers are not (6) \_\_\_\_\_ becoming more common, they're (7) \_\_\_\_\_ smarter too. They're starting to think.

Scientists at AI Research are developing their own thinking robot, (8) \_\_\_\_\_ Hal. Child expert Anat Treister-Goren is teaching Hal to speak. She talks to him and reads (9) \_\_\_\_\_ children's stories. Baby Hal is growing up fast, and his language level is improving quickly. Soon, if (10) \_\_\_\_\_ speak to him, you might even think he's human !

AI experts (11) \_\_\_\_\_ optimistic. They hope that, (12) \_\_\_\_\_ day, intelligent machines will be all around us. Perhaps everyone will have a Hal - their own personal assistant. If you've got a question, Hal will know the (13) \_\_\_\_\_. If you want to go on a trip, Hal will be able to (14) \_\_\_\_\_ all the arrangements. He'll never get tired, he'll never be ill and he'll never (15) \_\_\_\_\_ angry. The technology is almost here. Think about it. Wouldn't you like to (16) \_\_\_\_\_ your own "Hal" ?

KEY:

Predicting the future isn't easy. In 1943, Thomas Watson, chairman **OF** the company IBM, said , "I think there's a world market for about five computers." Even in the 1970s, many experts **WERE** saying, "Nobody will want a computer in their home." But today, computer technology is everywhere.

"You **ALREADY** have several computers in your kitchen, " says Dr Rodney Brooks of the Massachusetts Institute of Technology, pointing to the computer chips in our coffee makers, fridges, washing **MACHINES** and ovens. It's almost impossible to imagine a world **WITHOUT** computers.

Dr Brooks is director of MIT's Computer Science and Artificial Intelligence Laboratory. He says that computers are not **ONLY** becoming more common, they're **GETTING** smarter too. They're starting to think.

Scientists at AI Research are developing their own thinking robot, **CALLED** Hal. Child expert Anat Treister-Goren is teaching Hal to speak. She talks to him and reads **HIM** children's stories. Baby Hal is growing up fast, and his language level is improving quickly. Soon, if **YOU** speak to him, you might even think he's human !

AI experts **ARE** optimistic. They hope that, **ONE** day, intelligent machines will be all around us. Perhaps everyone will have a Hal - their own personal assistant. If you've got a question, Hal will know the **ANSWER**. If you want to go on a trip, Hal will be able to **MAKE** all the arrangements. He'll never get tired, he'll never be ill and he'll never **GET** angry. The technology is almost here. Think about it. Wouldn't you like to **HAVE** your own "Hal" ?