

Words are placed backwards, forward, diagonally, up and down. Clues listed below can help you find the words. Circle the hidden vocabulary words in the maze.



- allows a mobile robot to follow the shortest route to its destination (12)
- allows one form of input to be converted to an electrical signal (10)
- detect magnetic guides on floor with magnetic sensors (12)
- gives feedback from sensors to the computer (17)
- gives immediate response to emergency conditions

- (14)
- greater accuracy possible in the drawings (14)
- number of independent movements (16)
- robot can be set different types of tasks (12)
- sent from device sensors to computer (8)
- software cannot be erased or changed (8)
- tool fitted to the end of a robot arm (11)