



Programming Detective B-bot



Robots can only understand simple instructions or commands. Can you help B-bot to find the hidden treasure by communicating simple instructions to him?



Try out this fun game with a friend or family member. One of you can pretend to be Detective B-bot who is searching for hidden treasure and the other will program him to find the treasure by communicating simple instructions.



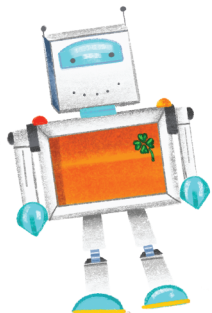
Step 1: hide a favourite toy in your home or garden

Step 2: cut out the provided command cards (see page 2)

Step 3: decide on the command cards needed and the order in which they should be used.

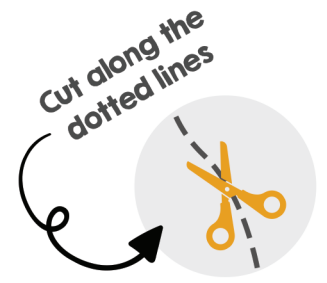
**Repeat and switch roles!
Add funny commands like jump, hop and dance**

Step 4: direct B-bot (your friend or family member) to find the hidden object, using the command cards.





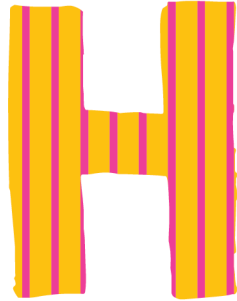
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Command cards



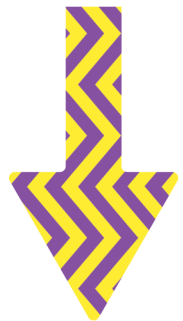
Dance



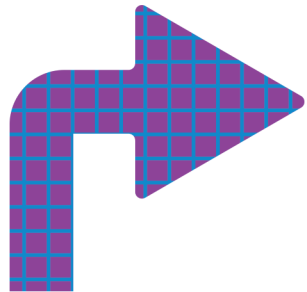
Hop



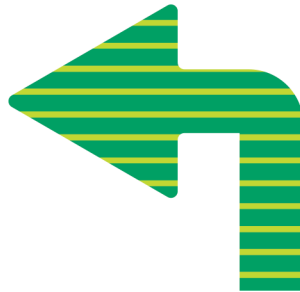
Repeat



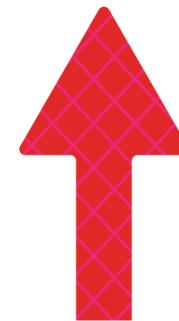
Move
backward



Turn right



Turn left



Move
forward



Pick up
Object