

STEM Programmable Robot Mouse

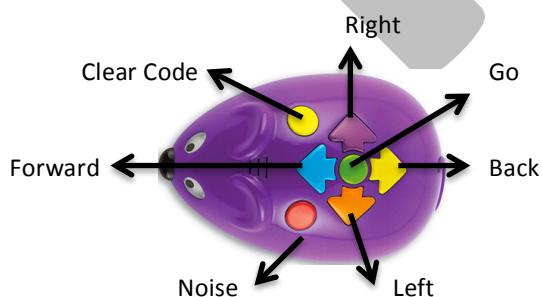


Photo courtesy of Learning Resources

Jack, the programmable robot mouse is a tool designed to introduce children to coding and sequencing.

Power Jack ON by moving the switch on the underside to ON.

Children command Jack to move by pressing the arrow buttons on the robot's back to enter sequences. The colored buttons match coding cards that can be used to develop a sequence prior to programming Jack. Press the **green** button to make Jack move.



Accessories Available from TEC Center

- STEM Robot Mouse Coding Activity Set

Included in Kit

- Robot Mouse
- 30 Double Sided Coding Cards
- Activity Guide

Resources Required

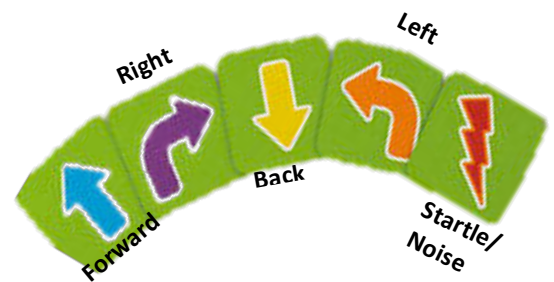
- 3 AAA Batteries (not included)

Support

www.learningresources.com

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(800)333-8281



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Photo courtesy of Learning Resources

Scan this QR code to see
Robot Mouse in action.



Developmental Considerations

- Ages 4+
- Skills Required:
 - Directionality
 - Symbolic Recognition
 - Color Recognition

Objectives of Activity:

- Coding
- Sequencing
- Problem Solving
- Algorithmic thinking