**Using Interactive Technology to Teach Basic Algorithmic Instructions (Wanda) – Commented Code**

A screenshot of a computer

Description automatically generated

This will make the Cozmo go forward at full speed for 4 seconds

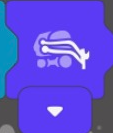
This will make the Cozmo turn 90 degrees counterclockwise

****A blue square with white logo

Description automatically generated

This will make the Cozmo turn 90 degrees clockwise

This will make the Cozmo look for the cube

**A screenshot of a video game

Description automatically generated**List of Code to Make a Square  
A blue square with a white arrow and a blue sign

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Description automatically generatedA screenshot of a cell phone

Description automatically generatedUse the code blocks below to have Cozmo make in a square

This will make the Cozmo put down the cube

This will make the Cozmo pick up the cube

A screenshot of a computer

Description automatically generatedSolution for Square Code List of Code to Pick Up and Move Cube  
**A screenshot of a phone

Description automatically generated**A screenshot of a cell phone

Description automatically generatedA blue square with a white arrow and a car

Description automatically generatedA blue keyboard with a white arrow and a white icon

Description automatically generatedA blue square with a white arrow and a car

Description automatically generated**A screenshot of a video game

Description automatically generated**A blue square with a white arrow and a blue sign

Description automatically generatedA purple square with a white face

Description automatically generatedA screenshot of a cell phone

Description automatically generatedA screenshot of a phone

Description automatically generatedA blue square with white logo

Description automatically generatedUse the code blocks below to have Cozmo pick up and move the cube

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo go forward at full speed for 4 seconds

A screenshot of a phone

Description automatically generatedA screenshot of a computer

Description automatically generatedCode Solution to Pick Up Cube

This will make the Cozmo play an animation

This will make the Cozmo go backwards at full speed for 4 seconds

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo put down the cube

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo look for the cube

This will make the Cozmo pick up the cube

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go forward at full speed for 6 seconds

A blue keyboard with a white arrow and a white icon

Description automatically generatedA blue square with white arrow and a white symbol on it

Description automatically generatedA blue square with a white arrow and a blue sign

Description automatically generatedA blue and white button with a white arrow and a white symbol

Description automatically generatedA blue and white keyboard with a white arrow and a white symbol

Description automatically generated with medium confidenceA blue square with white and black logo

Description automatically generatedA blue square with a white arrow and a blue sign

Description automatically generatedA blue square with a white arrow and a blue sign

Description automatically generatedA screen shot of a phone

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Description automatically generatedA blue keyboard with a white arrow and a white icon

Description automatically generatedA blue and white keyboard with a white arrow and a white symbol

Description automatically generated with medium confidenceA blue square with white and black logo

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Description automatically generatedA blue and white keyboard with a white arrow and a white symbol

Description automatically generated with medium confidence**A screenshot of a video game

Description automatically generated**A blue square with a white arrow and a blue sign

Description automatically generatedA blue and white keyboard with a white arrow and a white symbol

Description automatically generated with medium confidenceA blue square with white and black logo

Description automatically generatedA screenshot of a cell phone

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Description automatically generatedA blue square with a white arrow and a blue sign

Description automatically generatedA blue square with white and black logo

Description automatically generatedA blue and white keyboard with a white arrow and a white symbol

Description automatically generated with medium confidenceA blue square with white arrow and a white symbol on it

Description automatically generatedList of Code Blocks for Maze  
Use the code blocks below to navigate Cozmo through the maze and pick up the cube

Maze Code Solution

**A screenshot of a computer

Description automatically generated**

This will make the Cozmo go forward at full speed for 3 seconds

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

A screenshot of a phone

Description automatically generated

This will make the Cozmo go forward at full speed for 9 seconds

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 2 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go forward at full speed for 6 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 3 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go forward at full speed for 3 seconds

This will make the Cozmo go forward at full speed for 3 seconds

A screenshot of a phone

Description automatically generated

This will make the Cozmo look for the cube

This will make the Cozmo go forward at full speed for 5 seconds

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 4 seconds

This will make the Cozmo go make a 90 degree turn clockwise

A screenshot of a phone

Description automatically generated

This will make the Cozmo put down the cube

This will make the Cozmo pick up the cube

This will make the Cozmo go make a 90 degree turn clockwise

This will make the Cozmo go forward at full speed for 3 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go forward at full speed for 3 seconds

This will make the Cozmo go make a 90 degree turn counterclockwise

This will make the Cozmo go forward at full speed for 2 seconds