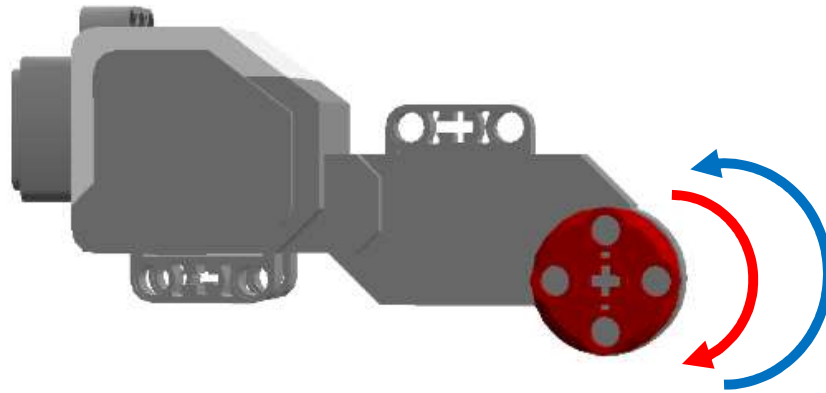


Move Steering Block Exercise

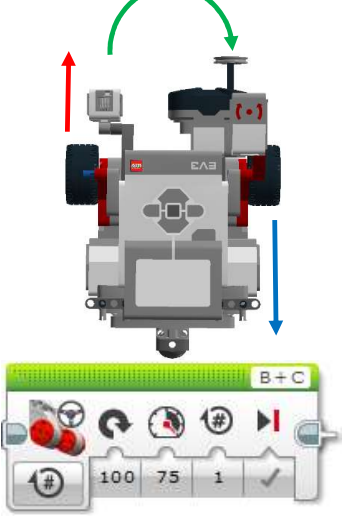
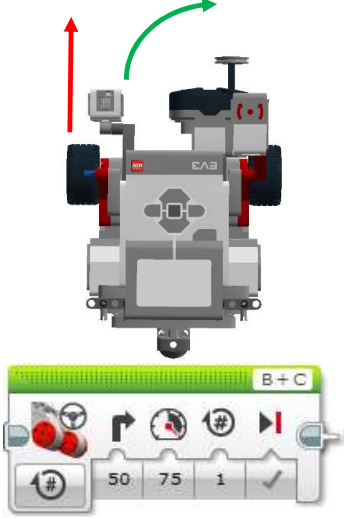
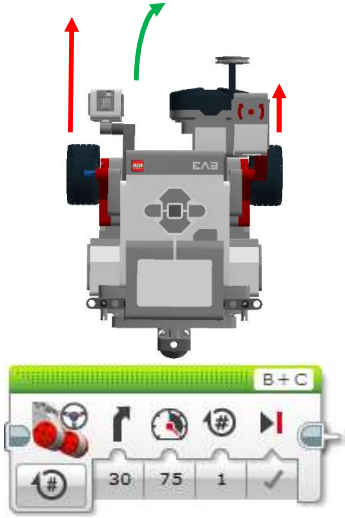
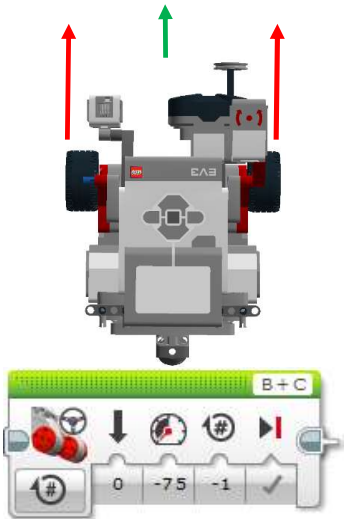
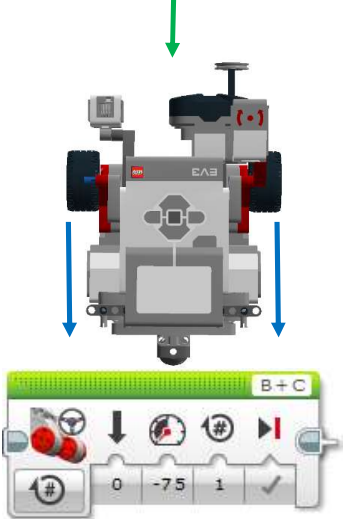
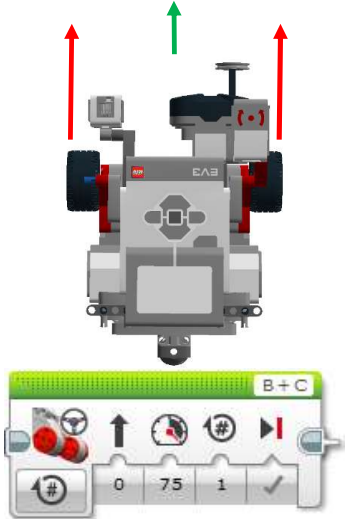
Thomas Newton

Move Steering blocks uses two large motors. The motors rotate clockwise for forward and counter clockwise for backward

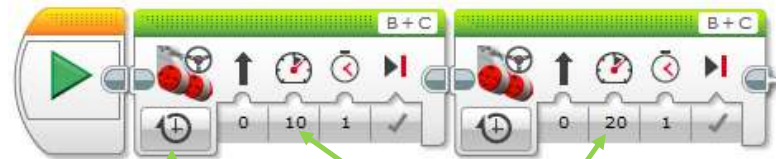


To make the robot turn , adjust the Steering setting: the block will control the speed and direction of both the motors to make the robot turn

Legend:
Green Arrow direction
Red Arrow Forward
Blue Arrow Backward



Place 10 Move Steering blocks on the programming canvas and the first two as shown below.



Change Mode of operations to On for Seconds

Incrementing each of the power settings by 10 until you reach maximum speed