

# Motors & Wheels



Wheels can be attached to the KIBO's motors to make them spin.

The motors can be attached to the KIBO robot to make it move!



KIBO's motors can be attached in 2 ways to make KIBO move differently.

- 1) Black o-ring in the center of the wheel
- 2) Orange half circle in the center of the wheel



Try different ways to attach the wheel. Which way makes it wobble?



**KIBO**

# Moves

Correct movement direction requires that the motors are installed with the green dot visible through the clear part of the KIBO body.

Blue programming blocks tell KIBO to move.



**SHAKE** makes your KIBO wiggle.



**FORWARD** sends your KIBO straight ahead!



**BACKWARD** makes your KIBO go in reverse!



**SPIN** makes your KIBO turn in a circle! \*



**TURN LEFT** makes your KIBO turn left!



**TURN RIGHT** makes your KIBO turn right!

\* Not included in all KIBO kits