

# A New Goal

## Explore

Check out the [Goal!](#) lesson. Build the model and practice coding using the Color Sensor. Then, try this remix challenge!

## Remix

Create a new and different version of something. You can remix a song, a product, or in this case a LEGO® model and code.

## Extend

Can you collaborate with another group to combine your games? What features will you include from each group design? How could you each use the Hub in your collaborative game?



## Challenge

Can you remix the "Goal!" model and create a brand-new game? Your objective is to create a fun tabletop game.

- Can you create a way to record goals or points?
- Can you include sensors in your game? How could you add a Distance Sensor, Force Sensor, or utilize the Gyro Sensor?

Have a classmate play your new game and provide feedback on your remix. Consider ways you can iterate on the design to incorporate feedback from your peers.