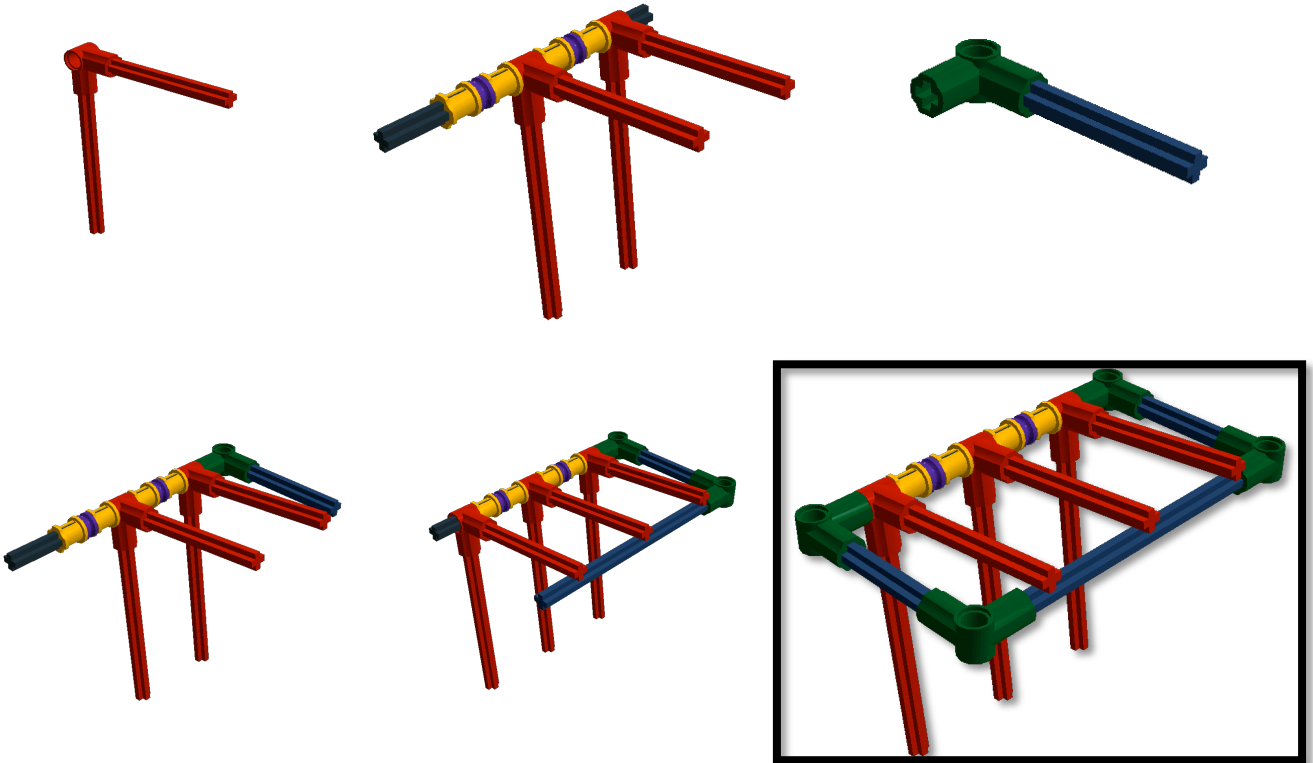


# Lesson 1: One-Way Curtain

## Build



## Discuss

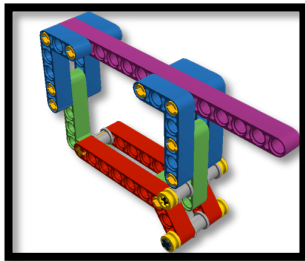
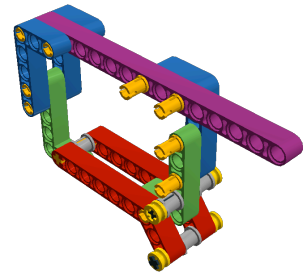
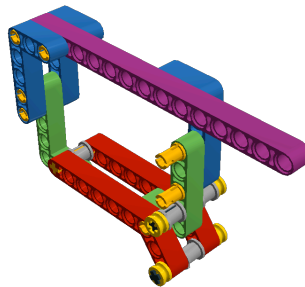
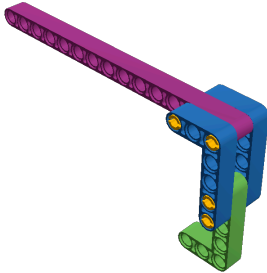
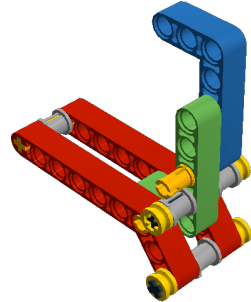
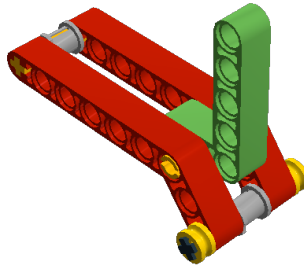
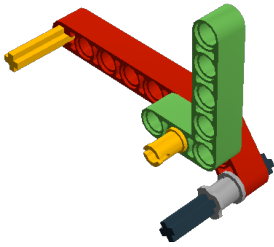
- How does this work?
- How can it be useful?
- Where could we apply this technique?
- Watch:  
<https://youtu.be/2P1EREM1Yzc?t=47>

## Apply

- Now build a full mechanism that uses this concept
- Modify the concept to fit your needs

# Lesson 2: Carabiner

## Build



Add rubber bands on bushings

## Discuss

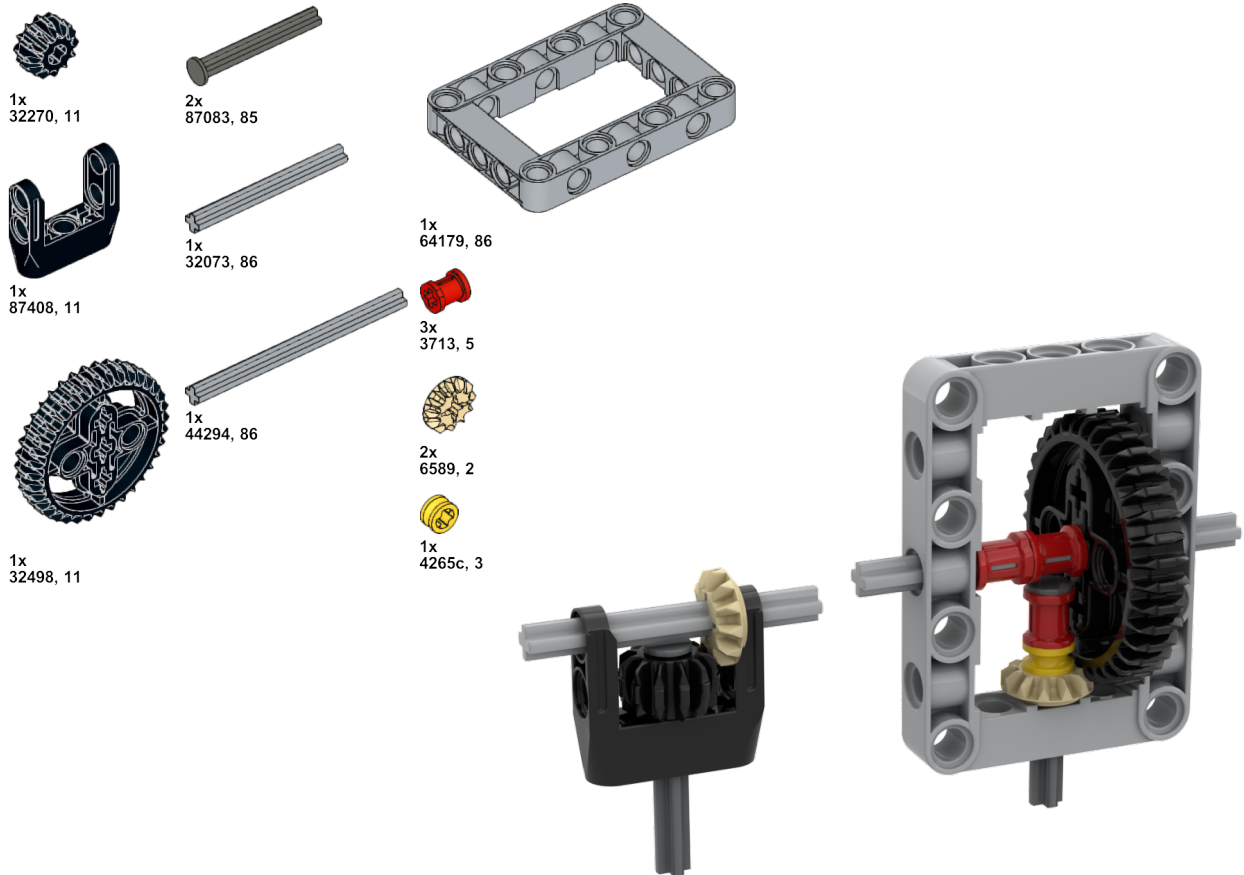
- How does this work?
- How can it be useful?
- Where could we apply this technique?
- Watch:  
<https://youtu.be/Mjp9holZ0dY?t=35>

## Apply

- Now build a full mechanism that uses this concept
- Modify the concept to fit your needs

# Lesson 3: Gear Box

## Build



## Discuss

- How does this work?
- How can it be useful?
- Where could we apply this technique?
- Watch:  
<https://youtu.be/2P1EREM1Yzc?t=23>

## Apply

- Now build a full mechanism that uses this concept
- Modify the concept to fit your needs