

**MAKER MASH-UP**

Welcome to Maker Mash Up!  
Make cool stuff, spark new ideas, and enjoy the game.

Each player needs tape and scissors. Use every day recyclables and household items. Missing a material? Use a close substitute - just build something great!

We're all about creativity, problem solving, and trial and error. Share creations at school or tag #cliseattle.

## Rules — Solo Play

1. Sort cards by color and shuffle each pile.
2. Draw one Object card (what to build).
3. Draw one Function card (a key feature).
4. Draw 3–5 Materials cards (what to use. Tape and scissors are always allowed).
5. Want it harder? Draw one Challenge card. Super hard? Draw two cards.
6. Got a “free choice”?  
You pick!
7. Build something awesome!

## Multiple Players

### **Variation 1**

Draw cards as before. Everyone uses the same set and builds in secret. After ten minutes, reveal and admire each build.

### **Variation 2**

Each player uses a different set. After ten minutes, reveal and share compliments and tips.

### **Variation 3**

Start with the same set. Build, then swap builds and continue. Repeat as you like, then reveal and give kind feedback.

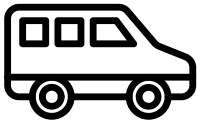
# Object





CENTER FOR  
LEADERSHIP &  
INNOVATION

**Make a vehicle.**



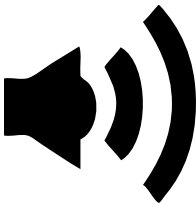
# Function





CENTER FOR  
LEADERSHIP &  
INNOVATION

**That can make  
noise.**



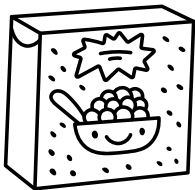
# Materials





CENTER FOR  
LEADERSHIP &  
INNOVATION

# Using a cereal box.



# Challenge





CENTER FOR  
LEADERSHIP &  
INNOVATION

**Include a ramp.**



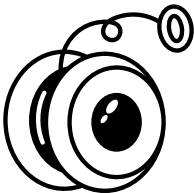
# Object





CENTER FOR  
LEADERSHIP &  
INNOVATION

**Make a  
toy.**



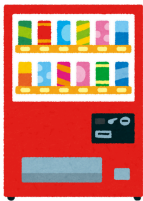
# Object





CENTER FOR  
LEADERSHIP &  
INNOVATION

# Make a candy machine.



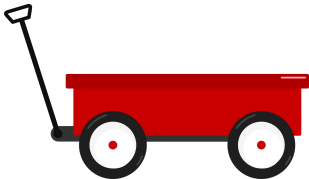
# Function





CENTER FOR  
LEADERSHIP &  
INNOVATION

**That can roll.**



# Object





CENTER FOR  
LEADERSHIP &  
INNOVATION

**Make a game.**



# Function





CENTER FOR  
LEADERSHIP &  
INNOVATION

**That is for  
babies.**



# Function





CENTER FOR  
LEADERSHIP &  
INNOVATION

**That cats and  
dogs both like.**



# Function





CENTER FOR  
LEADERSHIP &  
INNOVATION

**That makes  
people laugh.**



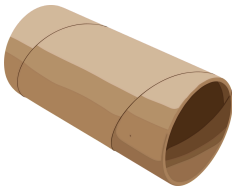
# Materials





CENTER FOR  
LEADERSHIP &  
INNOVATION

# Using a cardboard roll.



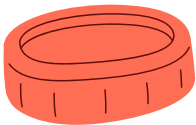
# Materials





CENTER FOR  
LEADERSHIP &  
INNOVATION

# Using a lid.



# Materials





CENTER FOR  
LEADERSHIP &  
INNOVATION

# **Using a water bottle.**



# Materials





CENTER FOR  
LEADERSHIP &  
INNOVATION

**Using  
paper.**

