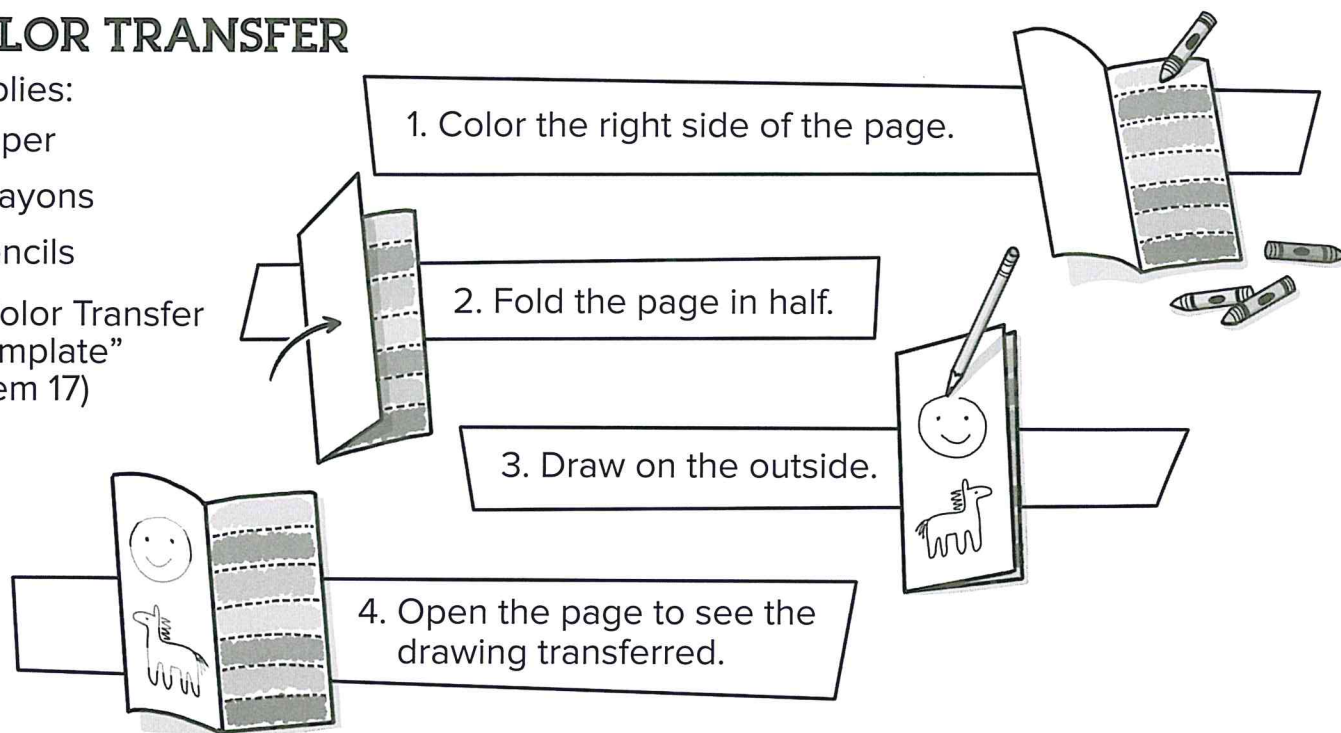


# TEACHER TIPS—DAY 1

## COLOR TRANSFER

Supplies:

- ☐ Paper
- ☐ Crayons
- ☐ Pencils
- ☐ “Color Transfer Template” (item 17)

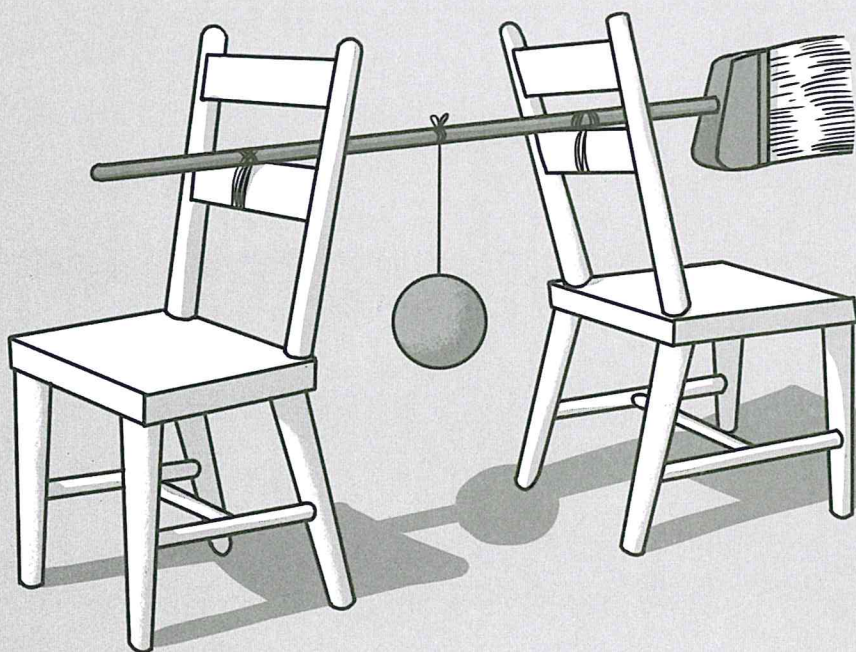


## GROUP TIME: BUILD THE POINT

How to set up the broom and chairs:

Supplies:

- ☐ 2 chairs
- ☐ Broom
- ☐ String
- ☐ Rubber ball



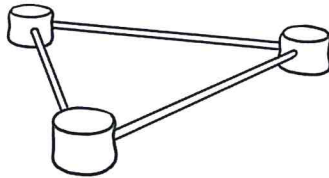


## TEACHER TIPS—DAY 2

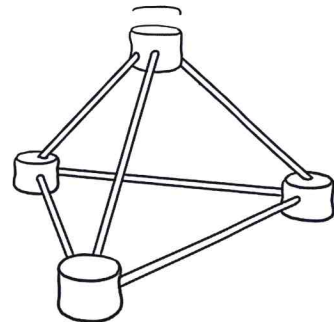
### CATAPULT DIRECTIONS

Supplies:

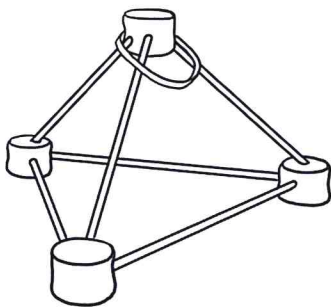
- ☐ 7 bamboo skewers
- ☐ 4 large marshmallows
- ☐ Plastic spoon
- ☐ Rubber band
- ☐ Masking tape



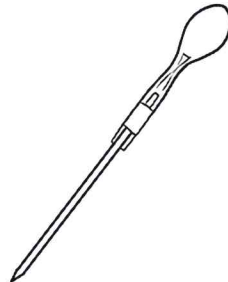
1. Make a flat triangle on the table with three skewers and three marshmallows.



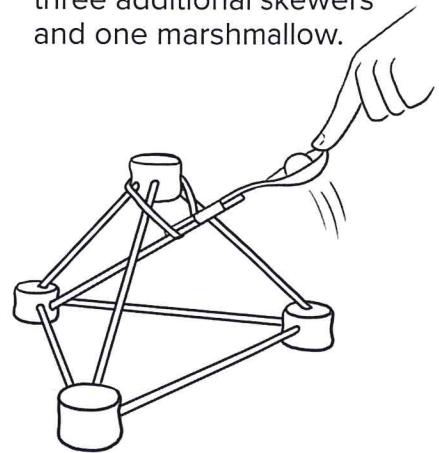
2. Form a 3-D pyramid with three additional skewers and one marshmallow.



3. Place a rubber band around the marshmallow on the top of the pyramid.



4. Tape a plastic spoon onto the end of the last skewer.

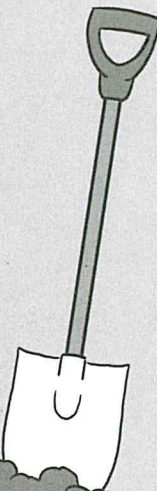


5. Slide the pointy end of the skewer through the rubber band under the top marshmallow and into one of the base marshmallows.

### DIRT PLAYDOUGH

Ingredients:

- ☐ 1 cup flour
- ☐ 1/2 cup salt
- ☐ 1 tablespoon cream of tartar
- ☐ 1 tablespoon vegetable oil
- ☐ 1 cup water
- ☐ 1 cup clean play sand
- ☐ Food coloring (red, blue, yellow)
- ☐ Non-stick skillet (teacher use only)



#### Instructions:

1. Stir the flour, salt, and cream of tartar.
2. Mix in the water and oil.
3. Heat the mixture in a nonstick skillet over medium heat, stirring often until it forms a ball.
4. Allow the play dough to cool.
5. Add brown food coloring (1 drop red, 1 drop blue, 10 drops yellow).
6. Knead until the color is consistent.
7. Knead in 1/4 cup of sand.
8. Repeat with sand 3 more times.

Prepare several batches for a large number of kids.

## TEACHER TIPS—DAY 3

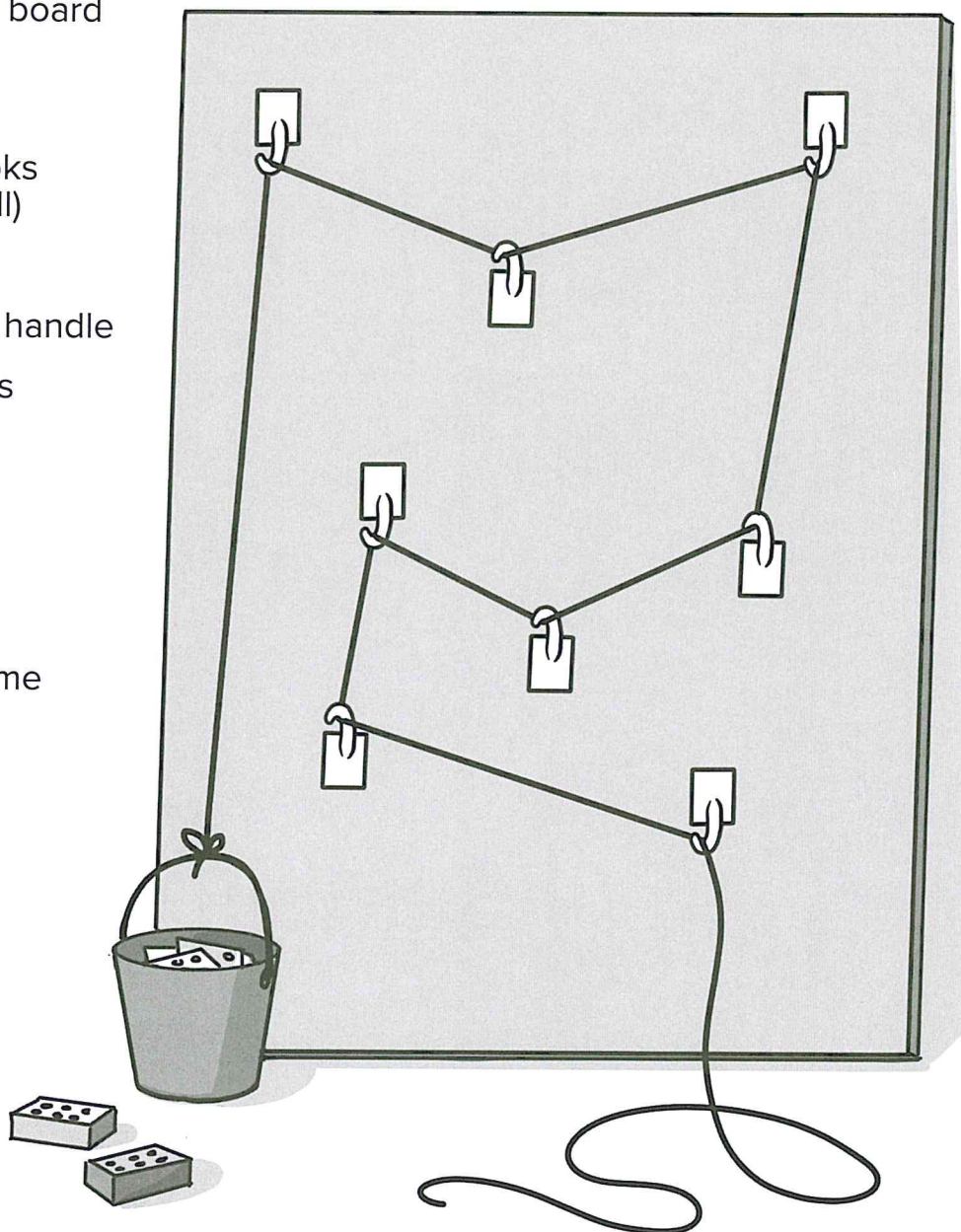
### PULLEY DIRECTIONS

Supplies:

- ☐ Foam core poster board (2 pieces)
- ☐ Packing Tape
- ☐ Self-adhesive hooks (8 mini and 8 small)
- ☐ Thick yarn
- ☐ Small bucket with handle
- ☐ Interlocking blocks

Arrange the hooks on the boards.

Attach some hooks right side up and some upside down in the following pattern.





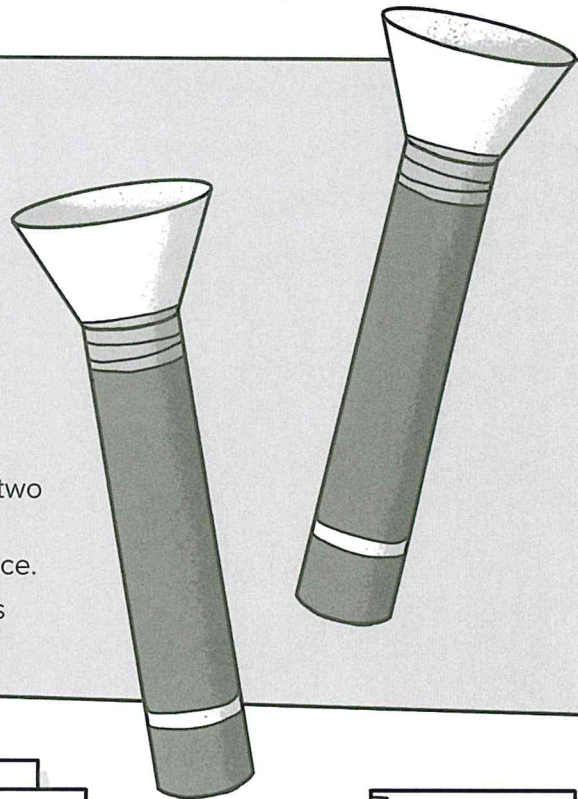
# TEACHER TIPS-DAY 4

## STICKS AND STONES

Supplies:

- ☐ Swim noodle
- ☐ Serrated knife (teacher use only)
- ☐ Clear plastic cups
- ☐ Packing tape
- ☐ Masking tape

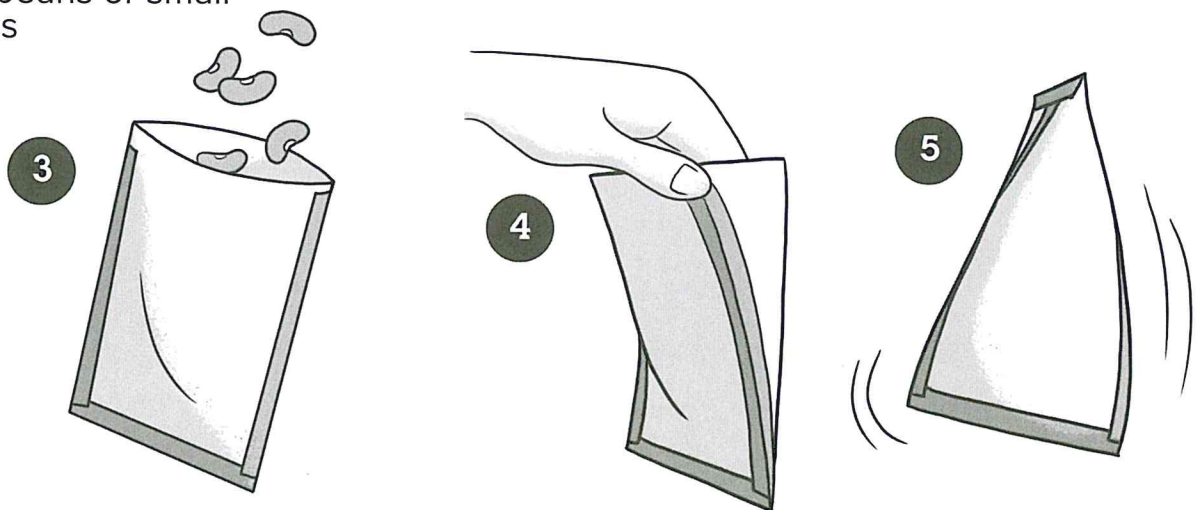
1. Cut the swim noodle in half to make two 2½-foot pieces.
2. Tape one cup on the end of each piece.
3. Place a ring of masking tape 3 inches from the bottom of the swim noodle.



## EARTHQUAKE SHAKE

Supplies:

- Index cards
- Washi tape
- Duct tape
- Colored masking tape
- Clear tape
- Filler such as metal hex nuts, washers, beans or small paper clips



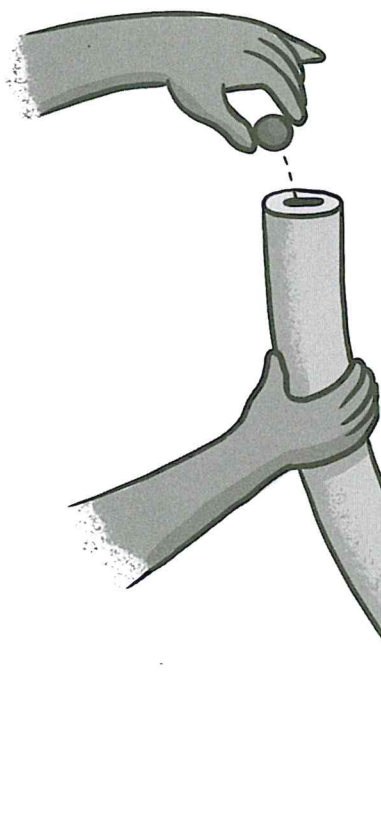
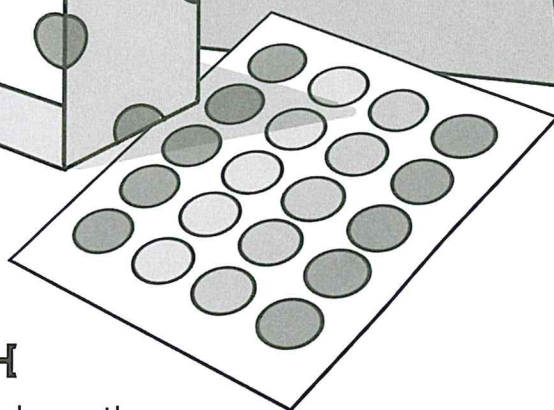
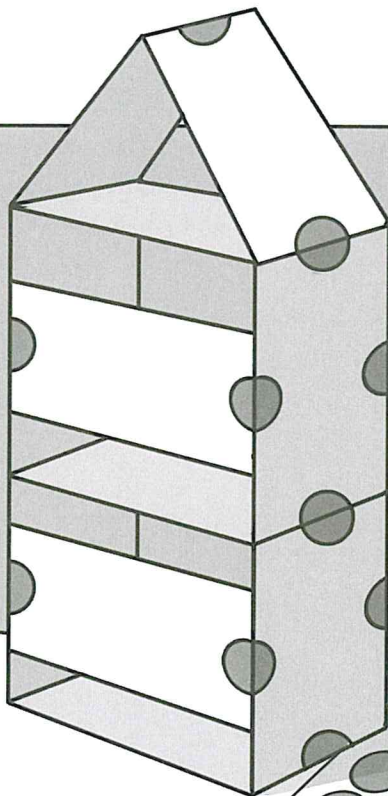
# TEACHER TIPS—DAY 5

## BUILD A HOUSE

Supplies:

- Colored index cards
- Circle dot stickers

Help kids make a house with the index cards and dot stickers.



## ROLL AND CRASH

Help kids roll the marble down the middle of the swim noodle.

