

Rules of the Game

1. The groups can trade with each other unless an "international announcement" has been made. When an announcement is being made, each country must stop trading.
2. Each group will have 10 minutes to build their tower or bridge.
3. The goal of the game is to build the a tower that is at least 12 inches tall and a bridge that is 12 inches long.

- **ROUND 1**

Your group will look at the materials you have and will determine what materials you need to get from other groups. After deciding what materials you need, you will use round one to trade for the materials that you need to build your tower.

- **ROUND 2**

In round two, instead of towers your countries will be building bridges. Again, you can trade with other countries to gather the materials you need to build your bridge.

Materials for Each Group

TOTAL NUMBER OF MATERIALS NEEDED (per round) :

20 popsicle sticks

10 pieces of clay

10 sheets of tinfoil

30 pieces of tape

Country A

- 15 popsicle sticks
- 1 piece of playdoh or clay
- 1 sheet of tinfoil
- 2 pieces of tape

Country B

- 2 popsicle sticks
- 2 pieces of playdoh or clay
- 6 sheets of tinfoil
- 4 pieces of tape

Country C

- 2 popsicle sticks
- 4 pieces of playdoh or clay
- 1 sheet of tinfoil
- 4 pieces of tape

Country D

- 1 popsicle stick
- 2 pieces of playdoh or clay
- 1 sheet of tinfoil
- 8 pieces of tape

Country E

- 0 popsicle sticks
- 1 piece of playdoh or clay
- 2 sheets of tinfoil
- 12 pieces of tape

Country Sign

COUNTRY

A

Materials:

15 Popsicle Sticks

1 piece of clay

2 sheets of tinfoil

2 pieces of tape

Country Sign

COUNTRY

B

Materials:

3 popsicle sticks

2 pieces of clay

6 sheets of tinfoil

4 pieced of tape

Country Sign

COUNTRY

C

Materials:

2 popsicle sticks

4 pieces of clay

1 sheet of tinfoil

4 pieces of tape

Country Sign

COUNTRY

D

Materials:

1 popsicle stick

2 pieces of clay

1 sheet of tinfoil

8 pieces of tape

Country Sign

COUNTRY

E

Materials:

0 popsicle sticks

1 piece of clay

1 sheet of tinfoil

12 pieces of tape

International Announcement Flag