## Activity 3 – Ocean Drum

### Version1

Imitate the sound of ocean waves by making your own ocean drum. It’s great for a family to make together, maybe even making more than one so each member has their own drum.

### Materials

#### Filler

* 1 cup dried chickpeas/garbanzo beans
* 1/2 cup dry, uncooked rice
* Tape

Note: You can use any combination of fillers you want. Other options include small beads, seeds, pebbles, sand, or other small round things. Play around and compare the sounds.

#### Container

* Parchment paper bag (cut to fit your box; optional)
* Clean small pizza box or cereal box or flat mailing box from the post office

### Instructions

1. If using a parchment paper bag, cut two rectangles slightly smaller than your container. Tape securely three sides, add your chickpeas and rice, and tape up the last edge.
2. Place the bag in a box where it can lay flat and have the full range for the chickpeas and rice to slide evenly from one side to the other.
3. Tape the box shut.

Consider painting and/or decorating the outside of your drum for even more fun.

Courtesy of [Natural Beach Living](https://www.naturalbeachliving.com/diy-ocean-drum/)

### Version 2

This is a slight variation. It uses clear plastic plates found at the dollar store. Now you can see the filler roller around.

### Materials

#### Filler

* 1/4 cup dry, uncooked rice
* 1/2 cup dried chickpeas/garbanzo beans

#### Container

* Plastic plates

#### Other

* Hot glue or packing/duct tape

### Instructions

1. Add your filler to one plate.
2. Run the hot glue around the edge of the plate (for kids, make sure to get help from an adult).
3. Turn the other plate upside down and place on top of the glue, making sure secure all around.

Your drum is ready!

Note: If you don’t want to use hot glue, use packing/duct tape to tape the plates together.