

TSUNAMIS

Make Your Own Waves!

Tsunamis are caused by earthquakes that happen under the ocean. The earthquake makes waves that start small and fast. These waves get taller when they near land. Follow the instructions to make your own waves! What happens if you add something to the bottom of the tub and create two different levels of the floor?



- 1** Fill a bath tub or sink with water part way.
- 2** Find a toy or object that floats. For example, you could use a rubber duck. Set the toy in the water.
- 3** With your hand, push the toy down into the water and pull it out again. Repeat this step multiple times. Can you see the waves form? What is happening to the object? What happens if you move your hand side to side under water?



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