



There are many kinds of waves. All waves have the same parts. Follow the instructions below to make your own waves! Can you see the crest and trough?



- Fill a bath tub or sink with water part way.
- Find a toy or object that floats. For example, you could use a rubber duck. Set the toy in the water.
- 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?

