## Float your Boat

Have a splash on a warm day with this activity. A great opportunity to combine a craft with some outdoor fun!



## Materials:

Water source, sticks or other materials found outside, string or hot glue is optional but can be helpful.

## Instructions:

- Build boats/rafts using natural materials found outside.
- Find a nearby wetland, creek, pond alternatively you can use a bucket of water.
- Experiment and observe.
- Time how long the vessels stay afloat.
- Try to add pebbles as cargo. How many can you add before it takes on water?
- Optional draw a sketch of the invention.

## Questions:

- Do any boats move without touching them? Wind/water powered? What's happening?
- What natural materials float the best?
- What's your favourite part about your creation?



