

Make a twig boat



CHILTERN'S
CHALK STREAMS
PROJECT



What you will need:

- Twigs and branches
- Masking taper, or twine
- A large leaf

Instructions

- 1.** Choose your sticks- they need to be straight and mostly same length, lay them out to make a raft.
- 2.** Tape your sticks together at each end or tie together using twine
- 3.** Stick an upright twig in the middle and secure a large leaf.
- 4.** Sail your boat. Does it float?

Extra challenge! Can you add some cargo? Load small pebbles, nuts or berries onto them – do they still float or do they sink with the added weight? Perhaps have a race with others. Did particular twigs or designs work better?

When you've finished, remember to take your string and any craft materials home with you to protect the natural environment.

