

# MAKE A NATURE RAFT AND SAIL IT



## WHY NOT CHALLENGE YOUR FAMILY TO A RAFT BUILDING COMPETITION!

### 1 Learning Stamp

Set your competition rules. Here are some ideas:

- Which raft will stay afloat the longest?
- Which raft will travel the furthest when you blow into the sail?
- Which raft can carry the heaviest load?

The rules are completely up to you to decide on as a family.

Head out on a family walk and start to collect your sticks of a similar size to make your individual rafts.

- It's always an idea to remember what the competition will be judged on and make your design accordingly.

With string or wool, and using a similar method to that shown in the picture above, arrange your raft base of twigs/sticks and bind them all together.

Add a sail. Why not design your own flag?

With adult supervision decide where your competition will take place. Whether it's in a bath of shallow water or a puddle, be sure to stay safe at all times.

**Stay away from deep water.**