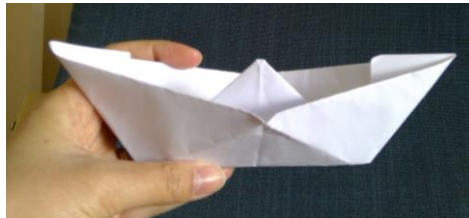


Adult and Community Learning

Family Learning

Challenge # 1 – ‘Paper Boat’



Instructions to make boat: <https://www.youtube.com/watch?v=b3QZpBL8-Tg>

Fun with Science, Technology, Engineering and Mathematics!

Follow the ‘Make a paper boat’ video instructions to make your boat.

Set yourself a challenge to see if your boat floats.

Some ideas for investigating:

You could make an informal record of how long it floats for, whether it can hold objects on it and stay floating (and how long it takes to sink with items on), you could test the differences between different materials, you could make one out of paper, one out of card,

If you have completed a Science Experiment, you are a real Scientific Investigator. You could even write your experiment up in a Scientific Report.

Can you think of any other experiments you could do in your house, using things you have around you?

When you have completed your challenge please login to the Survey Monkey to let us know how you got on. You can download photos too.

<https://www.surveymonkey.co.uk/r/8NM563R>