

# Boats



A sequence of short investigations about water resistance using different materials to make and test boats and rafts.

\* Age: Y3/Y4, Y5/Y6 \* Time: 90 minutes \* Space: classroom with sink

## Booking

Our workshop programme is extremely popular so the more lead-time (and choice of dates) you can offer us, the better.

Three workshop sessions will usually fit into a school day. Workshops are designed for a class of about 30 children with their class teacher. Our workshops are designed specifically to develop pupil skills. Notes are provided as support for the teacher to follow up the workshop. We hope that teachers will use the workshop ideas in their own teaching.

## Costs

Workshop days cost £435 (+VAT) but some workshops which take place in areas where Workshop Leaders live might be available at reduced rates. Please note that there might be a small contribution towards accommodation/travel if the Workshop Leader is not local to your area. You might consider 'partnering up' with other schools in your local area to share the cost. Please enquire for more details.

## Curriculum link

Forces: *identify the effects of ... water resistance* Context: how things float (and sink) using different materials and making different boat shapes.