

Paper models of I.K. Brunel's stove-pipe hat &

Inventor & diver- John Lethbridge's

"Diving - Engine" c.1715

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Suitable for ages 8+

Designed by Dan Chapple

You will need:

- Scissors
- Pritt-Stick
- Cello tape
- An adult to help, if it gets a bit tricky

Brunel Hat:

Cut out parts 1 to 3

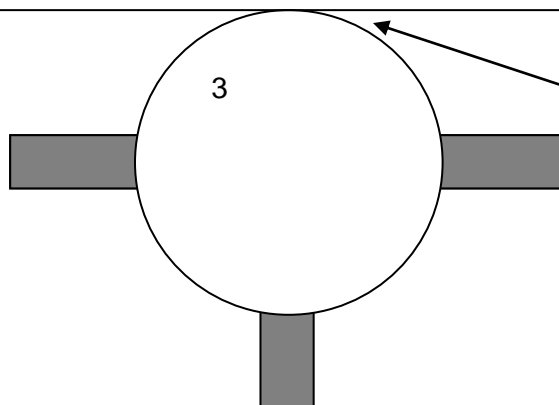
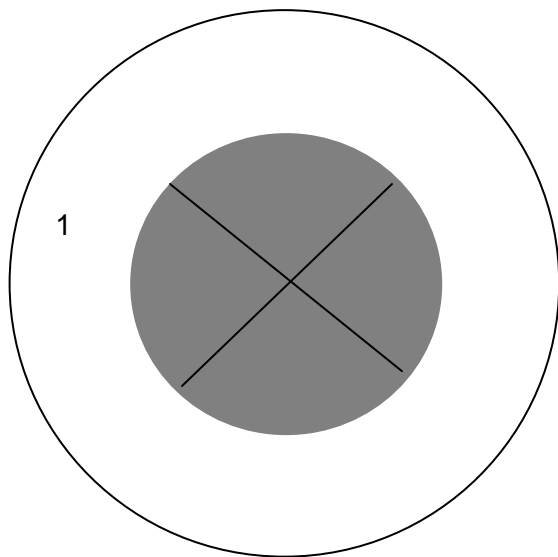
Make part 2 into a tube using the grey area to stick

Fold the grey tabs on part 3 and attach to top of part 2

Fold 1 in half and cut along the black lines to make a cross

Fold out the areas which are grey to create tabs

Attach what you have made so far to the grey circle and tabs in part 1- sticking the tabs inside part 2



Do not cut

John Lethbridge Diving Engine:

Cut out all the pieces numbered 1 to 5

Stick parts 3 + 4 to the small circles on part 1

Make part 1 into a tube using the black area to stick

Draw a face on part 5 and stick it to the large circle on part 1

Attach part 2 to 1 using the grey tabs to stick, placing the grey tabs onto the outside of 1

Make parts 3 + 4 into tubes, use grey tabs to stick ends together

