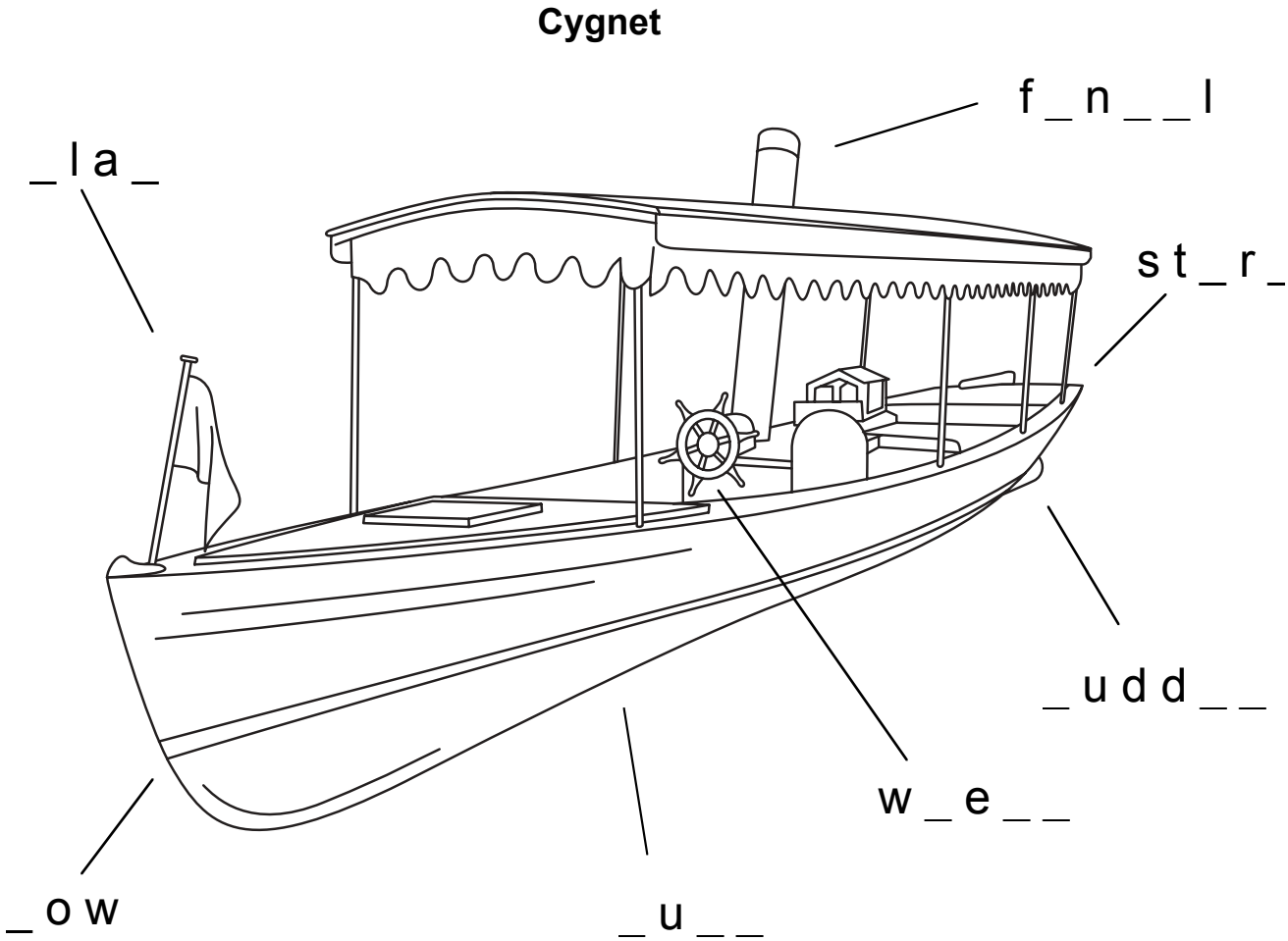


Cygnet is a very old boat. It was built in 1873 when Queen Victoria was on the throne. It is powered by steam.

Label the boat with the right words.



- funnel hull wheel bow stern flag rudder

You are going to write a story book about an imaginary journey your favourite boat has made.

Your helper will help you make your book up from the special instruction sheet. Remember that the front page of your book should be the title page as this always comes first.

Write a sentence on each page and then draw a picture to help tell the story. The ideas below might help you with your story.

When did your boat make its journey?

Today last week last year



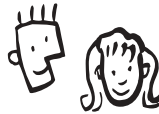
What was the weather like?

sunshine storm rain



Where did your boat go to?

Scotland America Africa



Who was on your boat?

friend dog family



Did you see anything on the way?

shark whale fishing boat

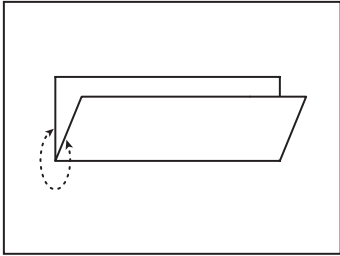


What happened when you got there?

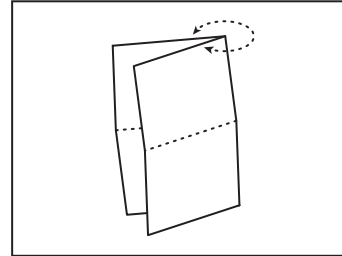
picnic swim play



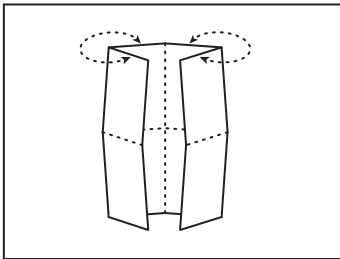
Colour in the pictures in your book when you get back to school.



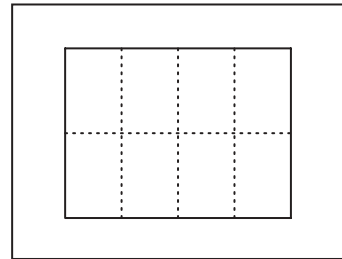
1. Fold the paper in half lengthways and then open out again.



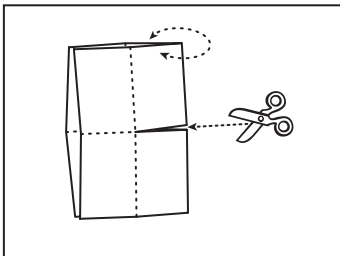
2. Fold the paper in half widthways and then open out again.



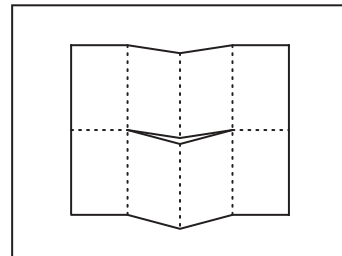
3. Fold the ends into the centre widthways and open out again.



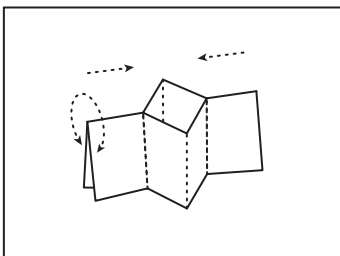
4. The paper should look like this with folds on the dotted lines.



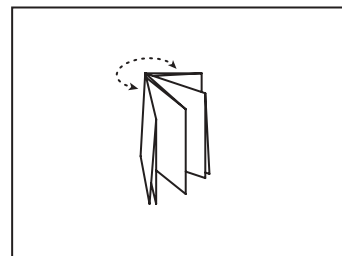
5. Fold in half widthways and cut along the centre to the vertical fold.



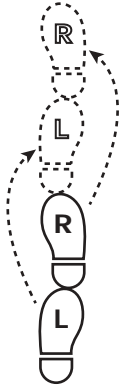
6. Open out and the paper should have slit in the middle.



7. Fold in half lengthways and push the centre to form a cross.



8. Fold all the pages round to create the booklet.



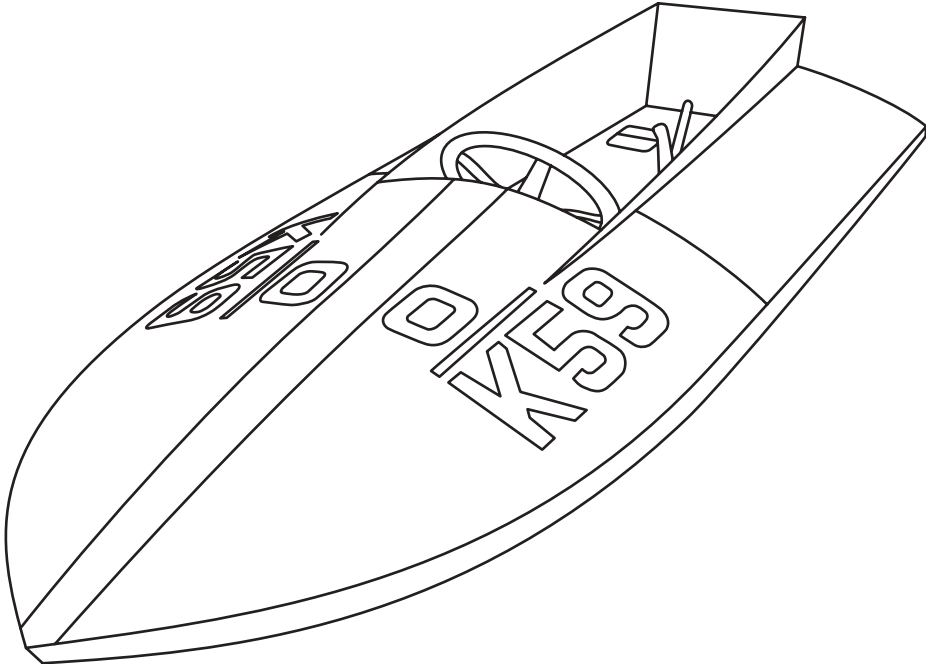
You are going to measure the boat Antelope I using pigeon steps.

Line yourself up with one end of the boat and count how many steps you take to get to the other end.

Write your answer in the space below

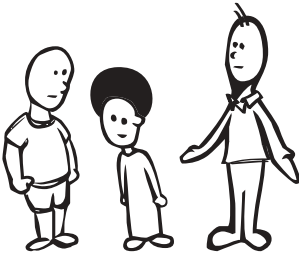
Each foot length
 = 1 pigeon step

Antelope I



Antelope I is pigeon steps long

Now ask two of your friends how many steps they took. Ask one friend who is taller than you and one friend who is smaller than you and write the answers below.



The taller friend took pigeon steps.

The smaller friend took pigeon steps.

Is there a difference in the answers? Yes No

Why do you think this might be?

.....

.....

.....

Look closely at the two boats.

In what ways are they similar?

In what ways are they different?

Fill in this chart about the two boats to help answer the questions above

	Blue Gannet	Little Bella
Colour of boat		
Size of boat (bigger, smaller)		
Shape of boat		
Steering wheel		

Now draw a line from the sentences on the left to the correct true or false answer on the right.

The boats are the same colour



TRUE

The boats are the same size

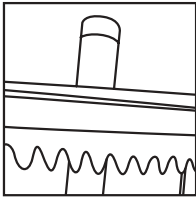
The boats are the same shape



FALSE

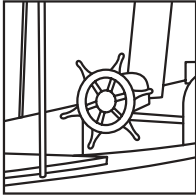
The boats both have a steering wheel

Boats are made from lots of different materials. Can you match up the bits of the boat with the materials they are they made from. Draw a line from the picture to the right material name.



Funnel

Leather



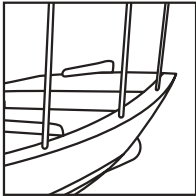
Steering wheel

Wood



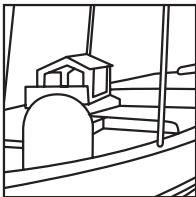
Flag

Cotton



Rudder

Metal

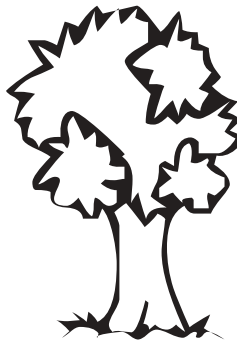
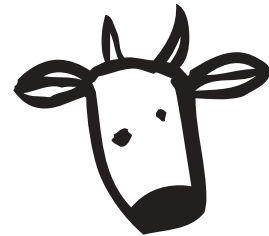
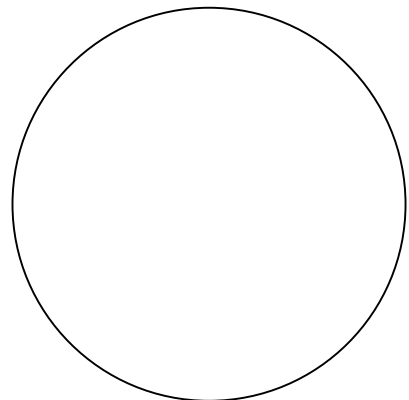
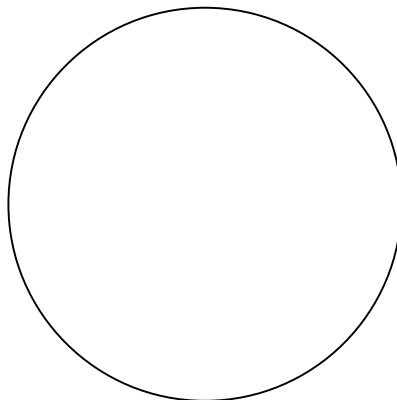
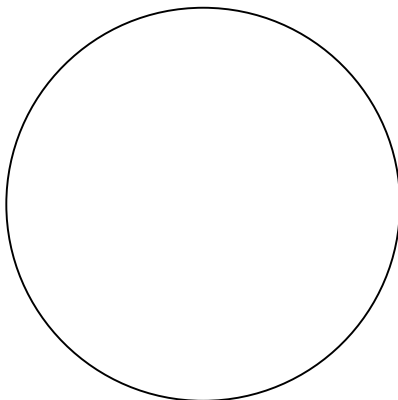


Seats



All the materials on this boat are natural materials. They come from the rocks, plants or animals.

Write the boat part name in the right circle.

**rocks****plants****animals**

Bow – the pointed front end of a boat.

Bridge – Where the ship is steered from.

Deck – The floors of a boat.

Funnel – A boat's chimney.

Hull – The underside of the boat which sits in the water.

Knot – A measurement of speed used for boats. One knot = 1.85km.

Propeller – A device with curved blades attached to the engine.

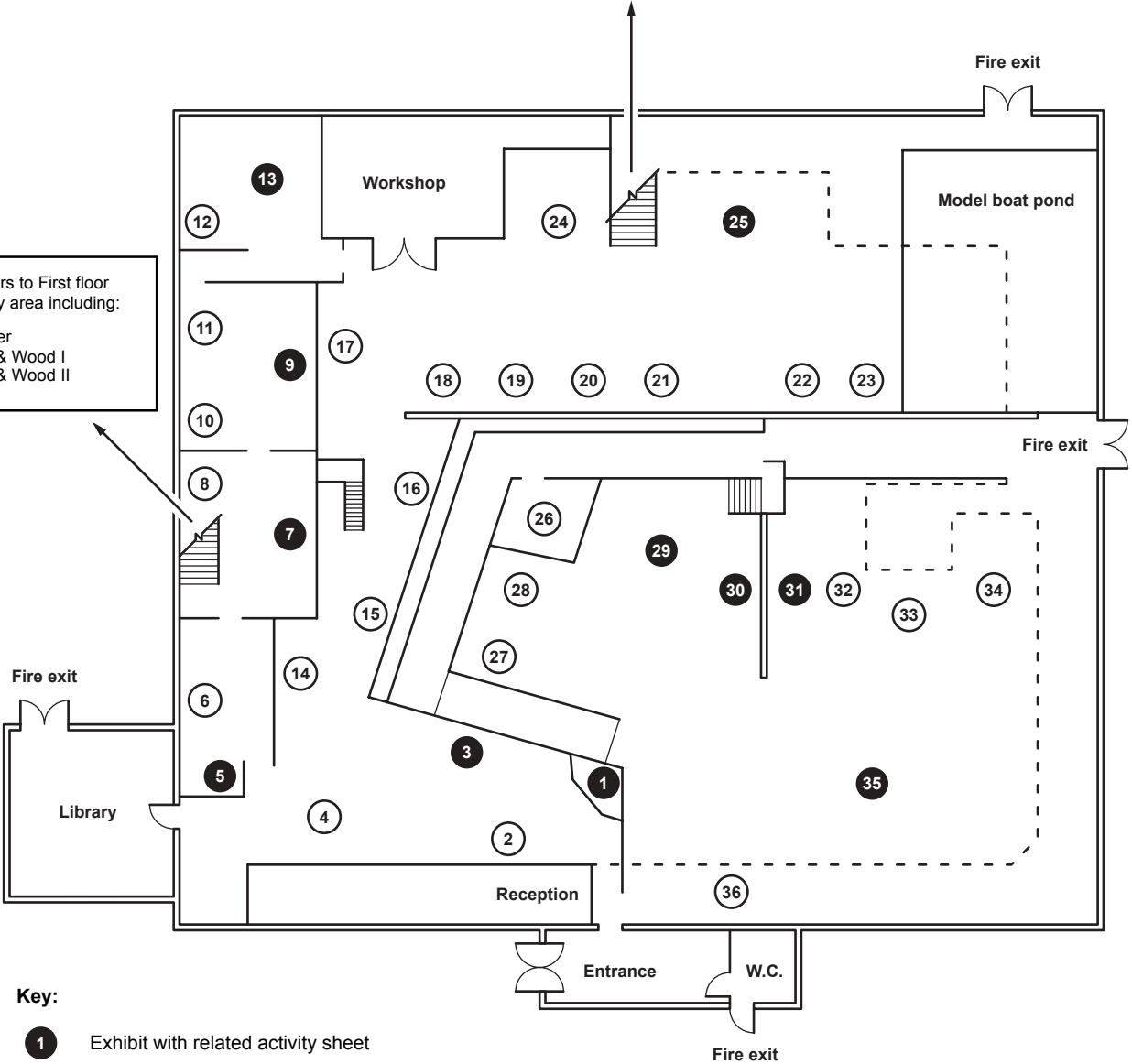
It rotates and moves the boat forward.

Rudder – Used for steering a boat.

Stern – The back end of a boat.

Upstairs to Mezzanine display area including:
 Rayback Sabrecraft
 Standfast Power Ski
 Bluebird Jetstar

Upstairs to First floor display area including:
 Rooster
 Fenn & Wood I
 Fenn & Wood II



- Key:**
- 1 Exhibit with related activity sheet
 - 2 Other exhibit

1. The Carstairs Collection	10. H/E	19. Plenderleith	28. Nordica
2. Charlotte	11. Basileus	20. Splashzone	29. Safety Cell
3. Cygnet	12. Bert Savidge Collection	21. Sonia	30. Miss Britain IV
4. Ian II	13. Antelope I	22. Albatross	31. Apache
5. Donald Campbell	14. Thames launch	23. Thunderbolt	32. Trident
6. Defender II	15. Wildfowler	24. Wasp	33. Dell Bouy
7. Little Bella	16. Cygnet II	25. Fairey Huntress	34. Surfury
8. Bullet	17. El Zanco	26. B.J. Noone	35. Lambs Unipart
9. Blue Gannet	18. Nympho	27. Cosworth	36. Chris Applebee