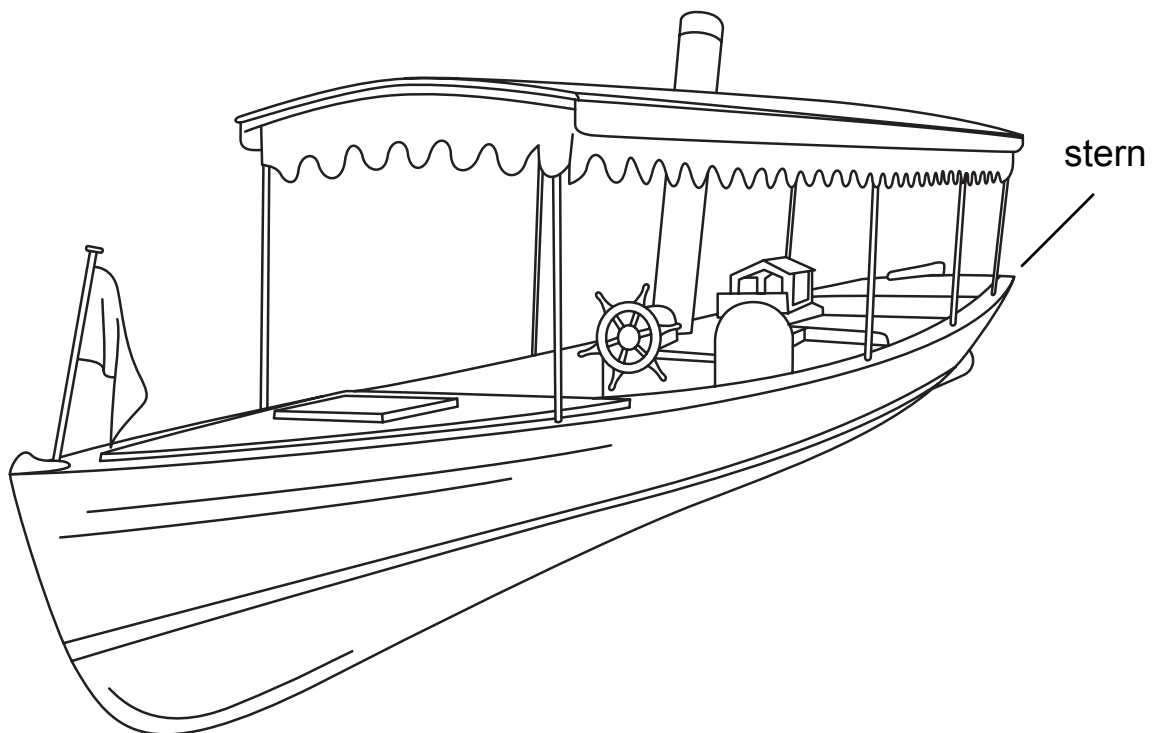




Today you are going to work with your group to investigate some of the boats in the museum. Act like a detective. Look at the boats and information around them really carefully. Make your answers as accurate as you can.

If you come across a word you don't recognise ask your teacher or group leader for help.

Cygnet



- 1. Label your diagram with the following words. The first one has been done for you. (Hint: you might not need all the words)**

steering wheel

bow

stern

hull

rudder

funnel

propeller

2. What is the name of the company who built this boat?

.....

3. The Cygnet was powered by (Tick the right answer)

petrol steam electricity

4. Cygnet was used for (Tick the right answer)

racing pleasure cruising carrying cargo

5. How were boats powered before the use of steam engines?

.....

6. What is the Cygnet made of?

Circle the materials you can see.



wood



metal



leather



plastic



fibreglass



canvas

7. Now measure how long the boat is using your metre length ruler.

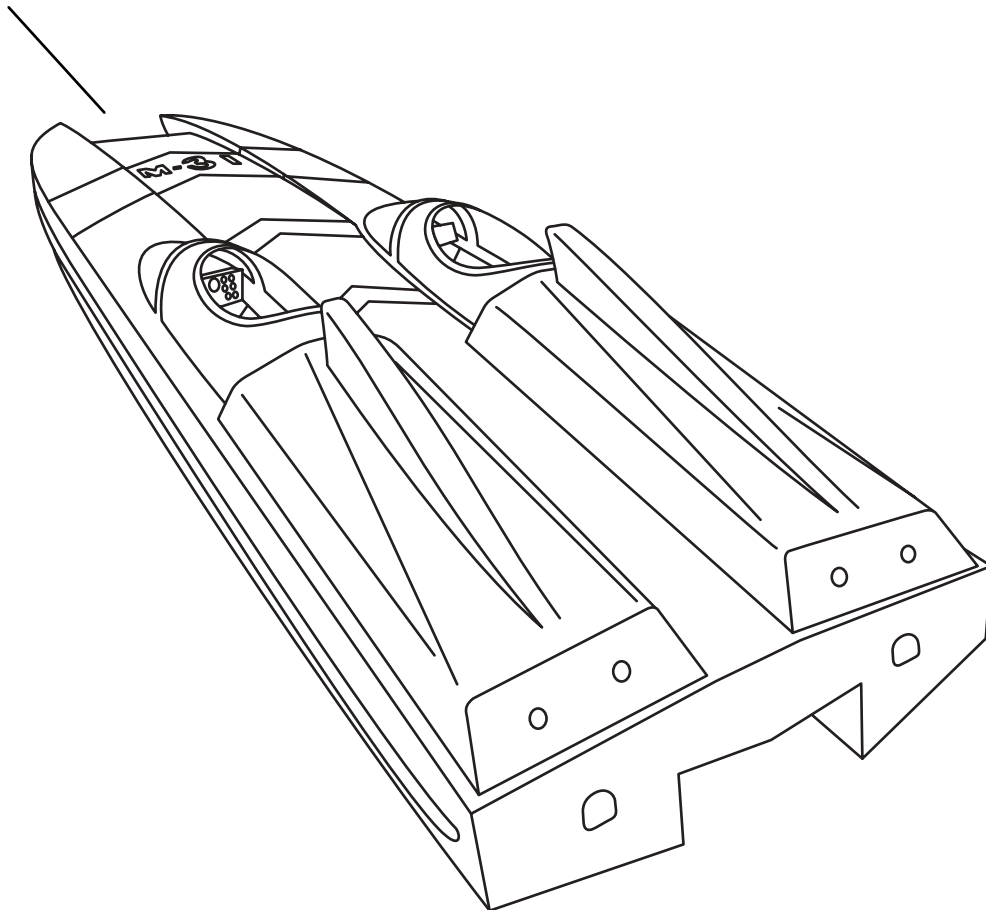
Remember 1metre = 100cms

The Cygnet is cms long.



Lambs Unipart

bow



8. Label your diagram with the following words. The first one has been done for you. (Hint: you may not need all the words!)

steering wheel bow stern hull rudder
propeller engine cockpit

9. Lambs Unipart was used for (Circle the right answer)

racing pleasure cruising carrying cargo


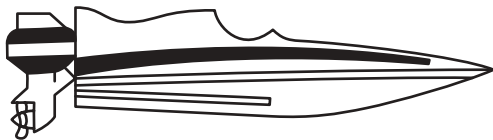
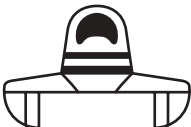
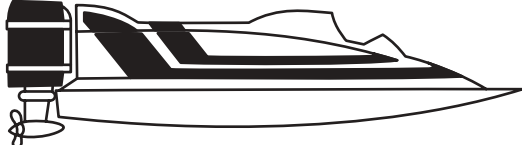


10. What famous cup did Lambs Unipart win in 1989?

.....

11. How many seats are there in this boat?



.....

12. Circle what type of hull this boat has?

		Monohull
		Catamaran
		Hydroplane

13. What is the Lambs Unipart made of?

Circle the materials you can see.

				
wood	metal	leather	plastic	fibreglass

14. Now measure how long the boat is using your metre length ruler.

Remember 1metre = 100cms

The Lambs Unipart is cms long.



15. Which of your two boats has the biggest volume or space inside it?

.....

16. Which of your boats do you think is the fastest? Say why.

.....
.....
.....
.....
.....
.....

Marion “Joe” Carstairs

Now you are going to find out all about a woman called “Joe” Carstairs. Look at the information and objects on display to answer the questions.

17. “Joe” Carstairs was born in: (Tick the right answer)

1898 1900 1902

18. She raced boats between 19..... and 19.....

(Fill in the missing numbers)

19. What was unusual about her racing boats at that time in history?

.....

20. How many of her trophies or cups are on display in the museum?

(Circle the right answer)

25 28 30

21. Draw a picture of “Joe” Carstairs in her boat Estelle IV. Label the picture with the race name too.

