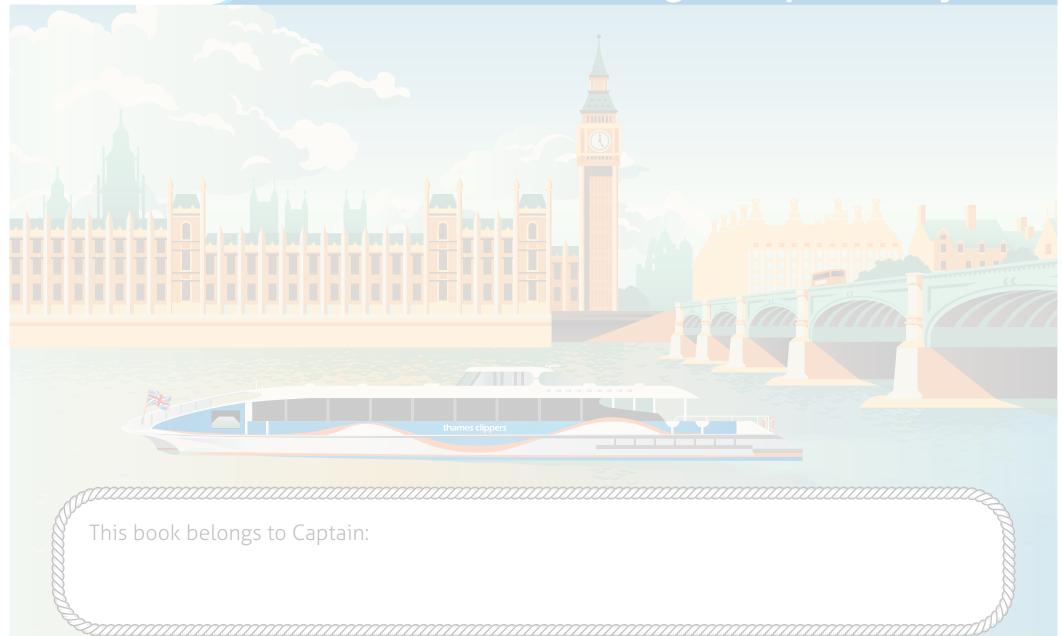
Learning the Ropes activity book



Where are you now? What can you see?

Use the picture clues to fill in the blanks. What is the name of the missing pier? What is the attraction?



 $\Theta \Theta \Theta$

Canary

Wharf

+ +

Masthouse

Terrace



I am London's first and only cable car experience.

> lam **Emirates Air Line**

> > Royal

Wharf

You can find trains and buses inside this museum in Covent Garden.

The London Transport Museum

O Millbank Chelsea Harbour Cadogan

 $\rightarrow \Rightarrow \Rightarrow$ **Embankment** Θ Westminster

> **London Eye** (Waterloo) Pier

 $\rightarrow \Rightarrow \Rightarrow$

Blackfriars

Bankside

Tower Pier **Bridge City** $\theta \geqslant \phi$

Doubletree

Greenland (Surrey Quays) Θ



Greenwich

Woolwich (Royal Arsenal)

 $\Rightarrow \Rightarrow \ominus$

Putney Wandsworth Plantation Riverside Quarter

Wharf

Power Station

Battersea St George Wharf 0 ≥ ⊖



Greenwich

Did you know?

They need to know the area well and



I am the tallest building in Western Europe.

The Shard



Match the job with the description.

Captain

Assists the Mate in securing the boat, throws the second rope

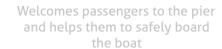
Working on the river

Takes a passenger count and answers questions on board



Mans the bar and serves customers drinks and snacks Prepares food and hot drinks

Helps answer passengers' questions



Checks where customers are going and makes sure they get on the right boat

Manages queues at the piers and counts the number of passengers getting on and off vessels



Has to be skilled and have relevant knowledge of the Thames





In charge of securing the boat to the pier when it moors

Throws the first rope when the boat moors

Allows passengers on and off the boat

Did you know?

You could become a captain with Thames Clippers within 4 years when you start as DCSA

You can tell which job someone has on the boats by the numbers of stripes on their epaulettes (the shoulder pieces on their tops).

DCSA – two gold; Second Mate – three silver; Mate – three gold; Captain – four gold





Behind the scenes

Are the below statements true or false? Circle the one you think.

Port is the right hand side of the boat.



Thames Clippers have sails so that in windy weather we use less fuel.



Thames Clippers' fastest catamarans can travel at 32 knots



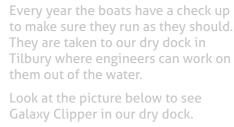
Every day the fleet travels 1160 nautical miles, that's 1.6 times around the Earth each month.



Find out how we take care of our boats



The picture above shows Aurora Clipper getting a new engine.



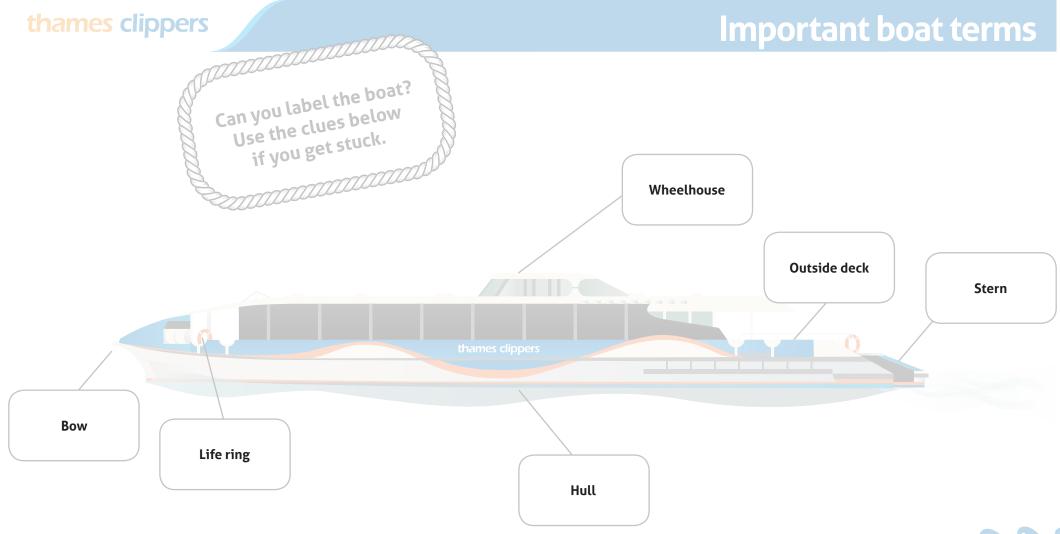


Did you know?

we don't say left and right. Instead, starboard means right



Sometimes the propellers get damaged on debris in the Thames. Propellers help the boats to move along the river so it is important for our engineers to replace them quickly.



Clues

Bow front of the boat

Decks are what the floors of a boat are called; most of our vessels have an outside deck

Hull the part of the boat in the water

Life Rings are thrown by crew to help recover people if they fall into the water

Stern back of the boat

Wheelhouse where the Captain steers the boat

Did you know?

here are four kinds of vessel in our River Bus fleet, they are: Hunt class, Typhoon class, River Runner and Hydrocat. All of our River Bus fleet are catamarans. A catamaran is a boat with two hulls.

Find out more about our fleet at thamesclippers.com/fleet

Find the Clipper

Search in the letters below to find

The names of our clippers

Every Thames Clippers catamaran has a name linked to either the weather or space. Which catamaran are you on right now?

 Venus
 M N G T A H P S K Y B D H Q V X Y J

 Jupiter Mercury
 K G A L A X Y P J U P X U X A C L U

 Galaxy
 B S R V L W T U A U R O R A E Y H P

 Neptune Aurora
 T T Y H F T Y P H O O N R S I C P I

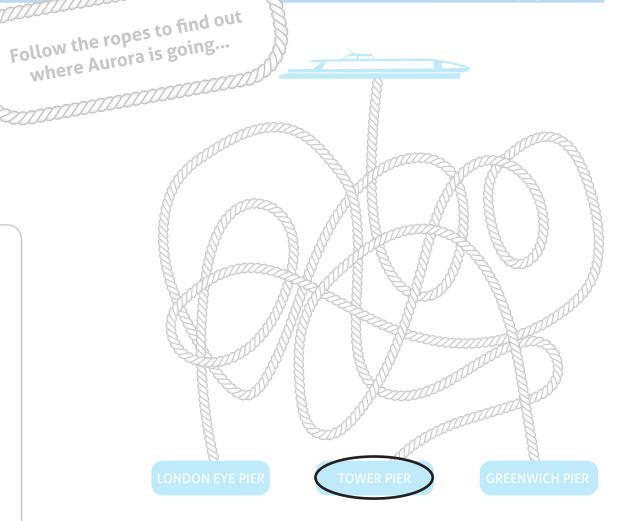
 Cyclone Meteor Monsoon Tornado Typhoon
 E R N U Y S Y O C R O N C D O O Y E

 Number Monsoon Tornado Typhoon
 WM N E P T U N E E W D A T B N P R

 Hurricane Sun Moon Sky Storm Star Orion
 L T O R N A D O J U Y L L F N H G Z

 Sky Storm Star Orion
 D F B P P E J N G M E R C U R Y E Q

 Orion E P Z F O H S T R I N M S D G E O B



Did you know?

Our boats call in at piers around half a million times a year. Assuming we get the ropes on first time, every time, that is enough rope to stretch from London to Miami.

Design your own Clipper



ISpy

What have you seen on your journey today? Tick the boxes!













Emirates Air Line

Cutty Sark

London Eye

Tate Modern

Battersea Power Station







Canary Wharf



St Paul's



The O2

Did you know?

Our Captains use local knowledge to help them navigate, this can take up to 2 years to learn. They also use technology like radar, 'Thames AIS' (Automatic Identification System) and GPS to help them navigate the Thames and avoid the other boats travelling on the river.

Maths corner

Can you solve the questions below?

How many piers are there on the RB6 Thames Clippers route?

11

Clue! Look back to page 2 and find the route map, the RB6 is the pink route.

On average, Thames Clippers carry 10,000 passengers per day. How many people is that in a week?

70,000

Could you work on the boat?

There are 50 people on the boat. 10 people get off the boat. 40 people get on the boat. How many people are on board?

80

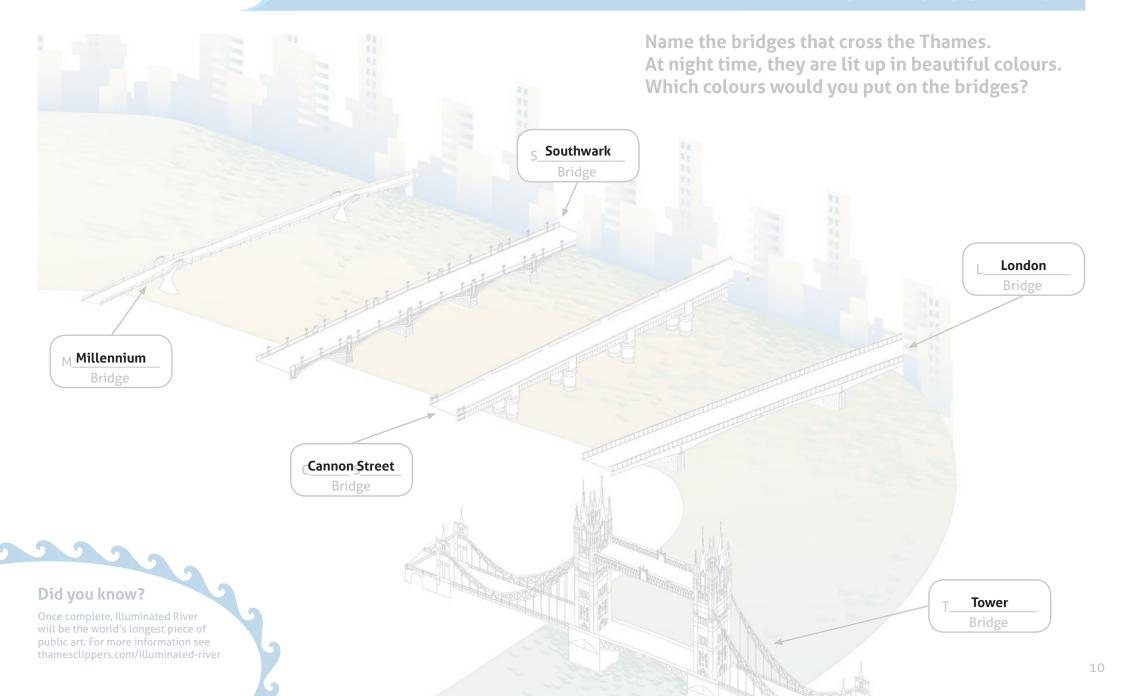
Thames Clippers have 8 large boats that need 4 crew per boat. How many crew are needed when all 8 boats are running?

32

Did you know?

Mates need to use maths to count passengers on board so that the boats remain safe. They count how many passengers get on and off the boats and add up how many people are on board. Our biggest vessels can hold up to 220 people.

Illuminated River

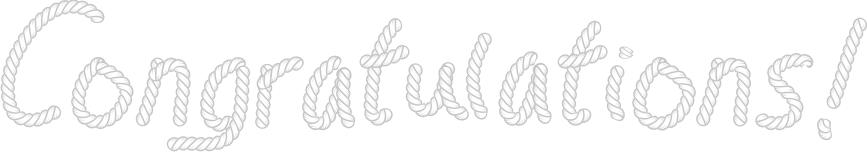


My favourite memory

We'd love to see your favourite river memory!
Share your drawings with us using #MyRiverMemory and tag us in your posts

☑ **②** @thamesclippers **If** /thamesclippers





Congratulations Captain,

you have passed your Learning the Ropes training.

We hope to see you out on the river again soon!

Date _____ Signed by _____

Want to bring your family and friends back on the river? Check out www.thamesclippers.com

You can travel with Single, Return and hop-on, hop-off River Roamer tickets
We also have joint ticket offers with some of the attractions you've seen in your Learning the Ropes and regularly run competitions for free tickets in our newsletter and on social media.

You can download the answers to Learning the Ropes on our website, please go to thamesclippers.com/learningtheropes