

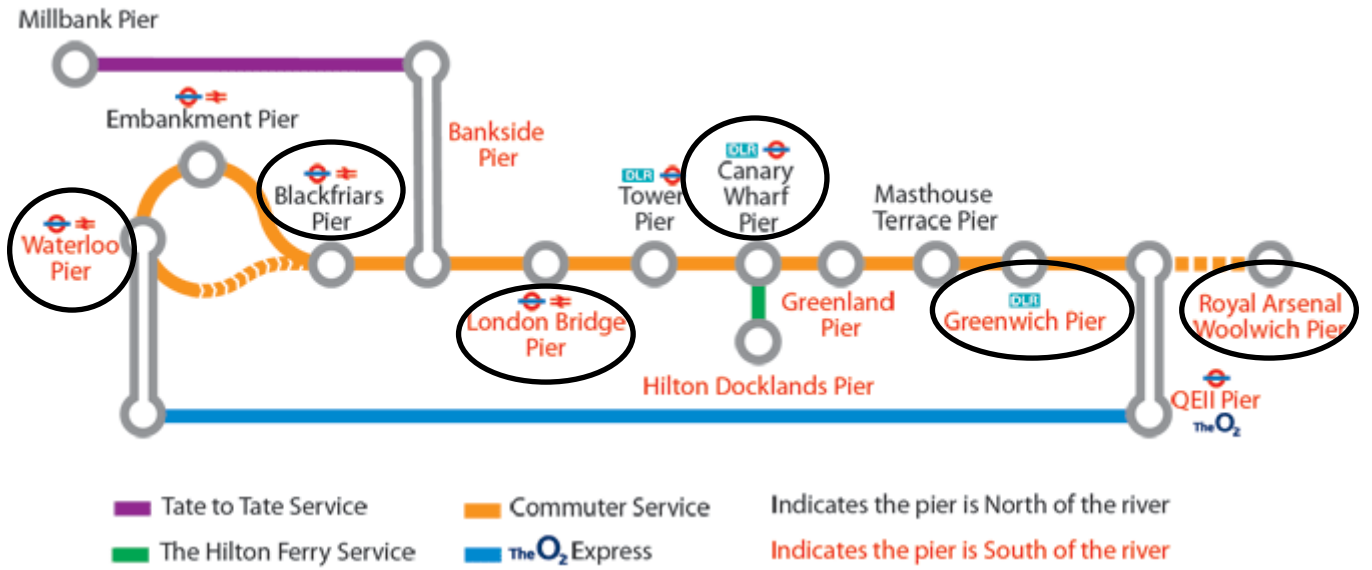
Activity Guidance Notes



Greenwich
Council









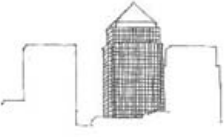


1

Fill in the names of the missing piers



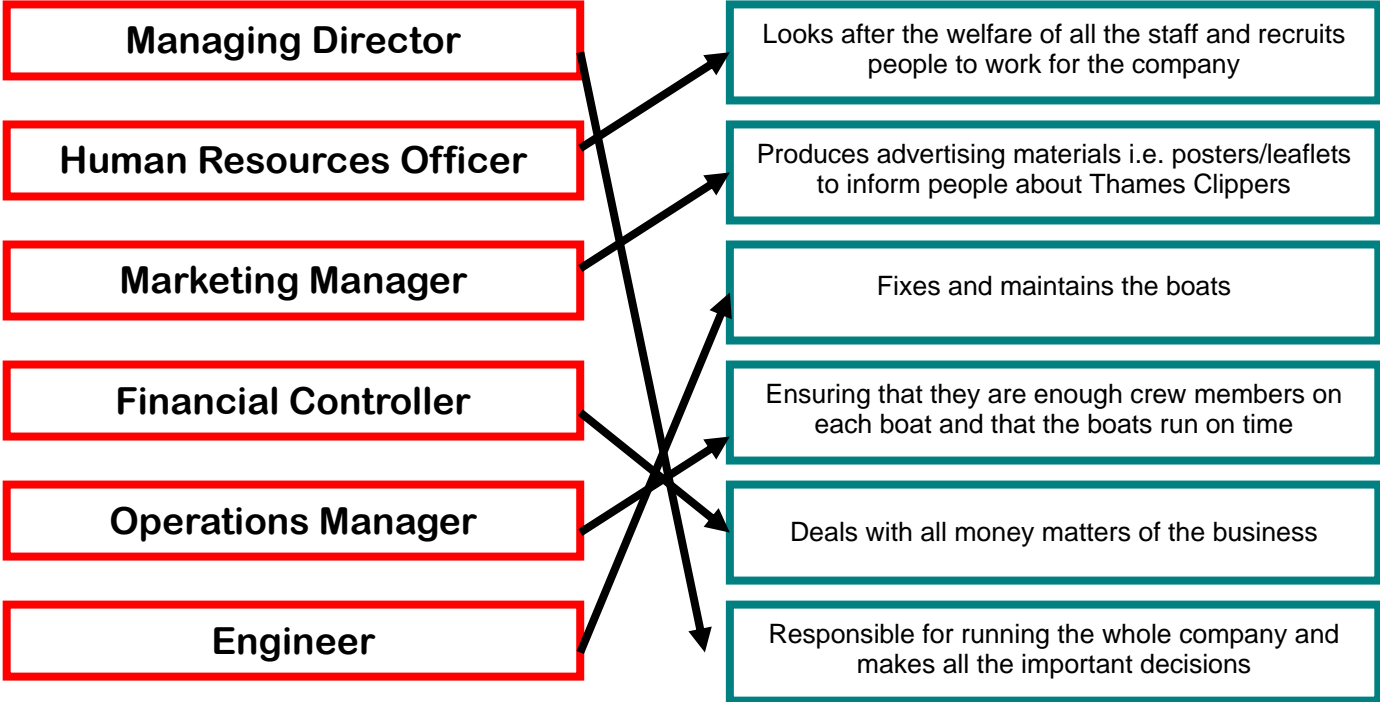
2

Spot the Buildings

 <p>Houses of Parliament Also known as Westminster Palace, this is where the House of Lords and the House of Commons meet.</p>	 <p>Shell-Mex House The building was for many years the London headquarters of petrol companies Shell-Mex and BP Ltd</p>
 <p>St Paul's Cathedral St Paul's Cathedral dates from the 17th century. The cathedral is one of London's most visited sites.</p>	 <p>Tower 42 (formerly NatWest Tower) Tower 42 is the tallest skyscraper in the City of London and the fifth tallest in London as a whole. It was originally built for the National Westminster Bank</p>
 <p>30 St Mary Axe It is widely known by the nickname "The Gherkin" because of its shape and "The Swiss Re Tower" after its first owner. It is 180m tall.</p>	 <p>Globe Theatre The first Globe Theatre was associated with William Shakespeare. It was built in 1599 and was destroyed by fire. This modern reconstruction of the Globe, named "Shakespeare's Globe", opened in 1997.</p>
 <p>Tower of London The Tower of London was built by William the Conqueror in 1078. Since 1303, it is the home of the Crown Jewels of the UK.</p>	 <p>City Hall City Hall is the headquarters of the Mayor of London and London Assembly. The building has an unusual bulbous shape, intended to reduce its surface area and thus improve energy efficiency.</p>
 <p>One Canada Square One Canada Square (also known as the Canary Wharf Tower) is the tallest building in the United Kingdom at 240m above sea level</p>	 <p>Royal Naval College It was originally built as a hospital for sailors and then used as training college by the Navy. It is now occupied by the University of Greenwich and the Trinity School of Music.</p>
 <p>The O₂ The O₂ is a large entertainment district including an indoor arena, a music club, a cinema, an exhibition space, piazzas and bars and restaurants, built within a large dome-shaped building (formerly the Millennium Dome), on the Greenwich Peninsula</p>	

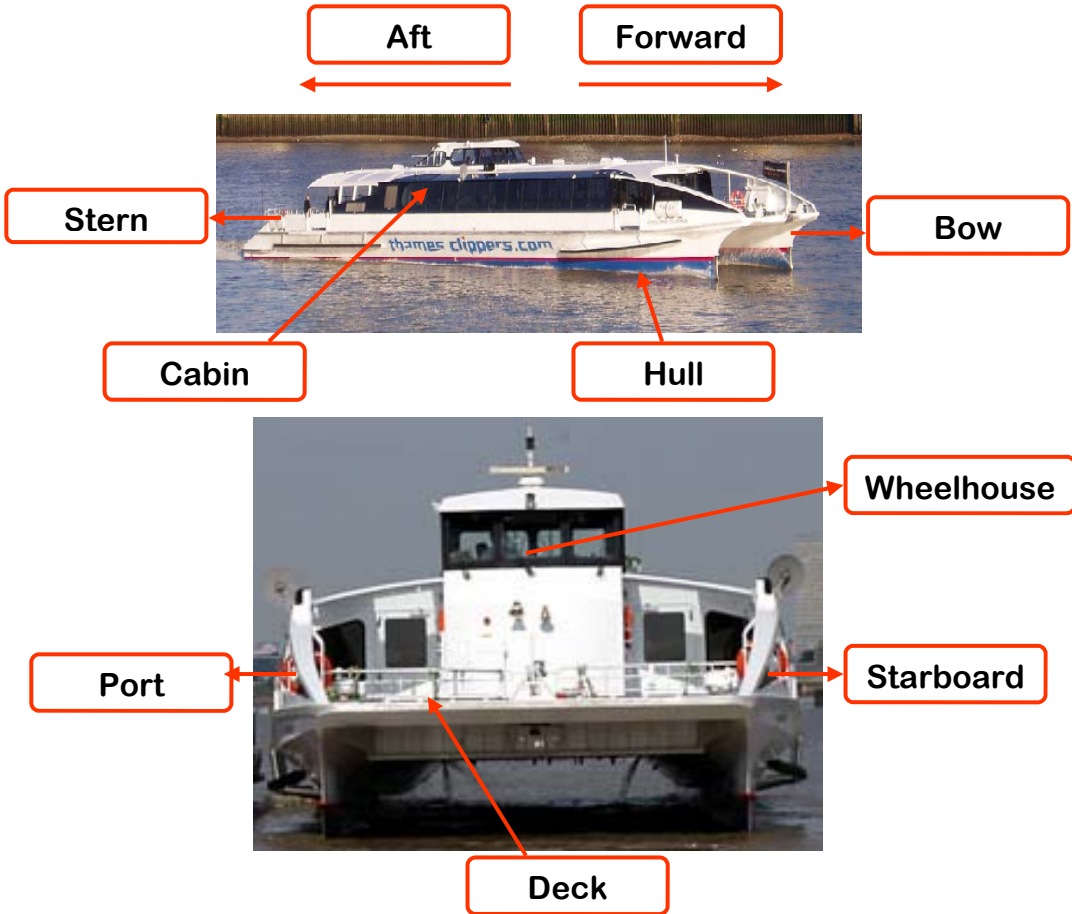
4

Behind the Scenes at Thames Clippers



5

Boating terminology



6

Clipper facts

When you travel on Thames Clippers you will get wet

FALSE

The boats have are enclosed clean, spacious, relaxing, climate controlled seating areas. There are open decks where you may get wet if it is raining!

Thames Clippers have high speed Catamarans which can travel up to 28 knots

TRUE

Thames Clippers can travel up to 25 – 28 knots

*The **knot** is a unit of speed equal to one nautical mile (1 nautical mile = 1,852 metres) per hour*

Passenger vessels operating in the vicinity of Greenwich and in central London are now restricted to a maximum speed of 12 knots.

A Catamaran is a vessel with one hull

FALSE

A catamaran is a boat with two parallel hulls

The smallest Thames Clippers vessels can only carry 10 passengers

FALSE

Thames Clipper vessels range from 62 – 220 seats

Some of the Thames Clippers were built in Australia

TRUE

7 of the clippers were built in Brisbane in Australia. To get them to London they were loaded onto a large transport ships.

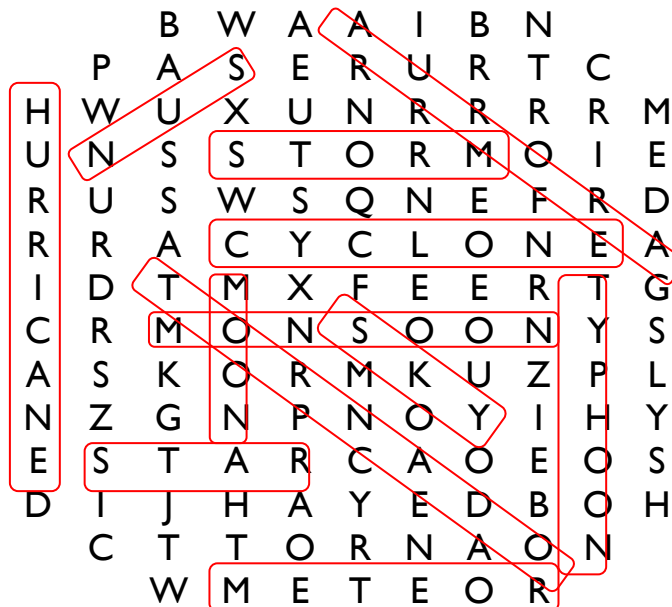
The longest Thames Clippers vessels are 48 metres long

FALSE

The longest vessels are 38 metres long; the shortest vessel is 25 metres long

6

Word Search



The names of all the Thames Clippers are linked to astronomy/meteorology

5 Maths Corner

How many piers are there on the Thames Clippers route?

12 main piers (2 extra Millbank & Hilton Docklands)

Thames Clippers carry 7,000 passengers per day. How many people does it carry in a week?

$7,000 \times 7 = 49,000$

Thames Clippers has 7 large boats and need 4 crew per boat. How many crew are needed when all 7 boats are running?

$7 \times 4 = 28$

Look at the journey times below.



How long will it take you to get from:

The QEII Pier to London Bridge?

31 minutes

The QEII Pier to Waterloo?

47 minutes