

LONDON CAMBRIDGE BRIGHTON



**Lycée polyvalent Sadi Carnot - Jean Bertin
March 2018**

Welcome aboard



- ✓ Un chauffeur nous accompagne pendant tout le séjour ; merci de respecter ses consignes
- ✓ Répondez rapidement à l'appel de votre groupe et prenez les numéros des membres de votre groupe.
- ✓ Soyez ponctuel lors des rendez-vous
- ✓ Pendant les temps libres, restez par groupes de 2 ou 3 et repérez où vous êtes sur un plan
- ✓ Attention à vos portefeuilles (vol, perte)

Numéros importants

- ✓ Pour appeler la France : 00+ 33 + numéro ligne fixe ou portable (ne pas composer le 0 initial)
- ✓ Numéro URGENCE: **06 49 99 15 94** ou **07 87 35 85 69**

En famille

- ✓ Evitez de parler français
- ✓ Soyez polis et ouverts aux nouveautés culinaires et culturelles
- ✓ En cas de problème, nous en faire part le lendemain.
- ✓ Les sorties sont interdites

Taux de change

1 EUR = 0,880288 GBP

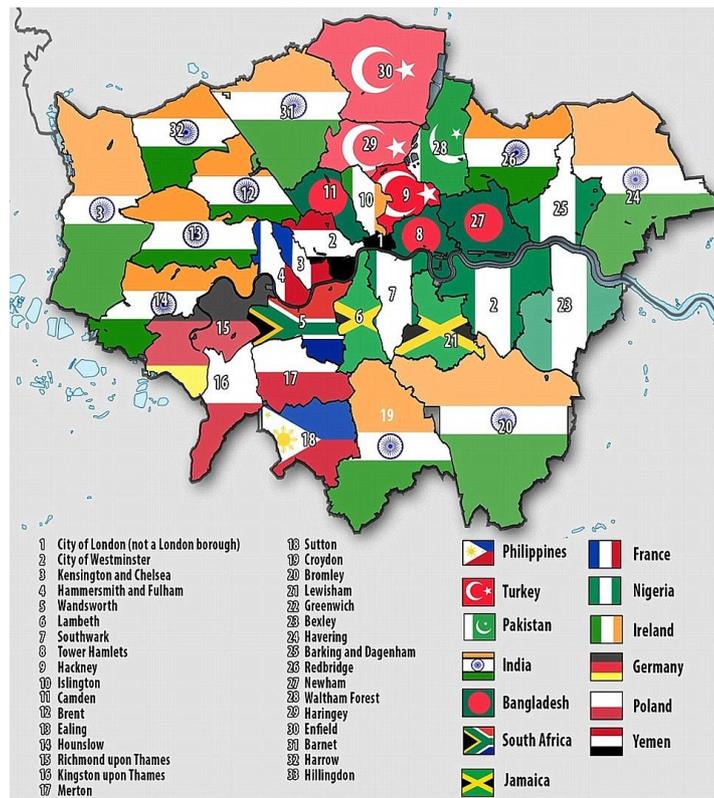
1 GBP = 1,13604 EUR



Groups

Mme Hanicotte	Mme Gitton	Mme Thareaut
Coudert Antoine Galmard Victor Potier Alix Schietecatte Romuald Sicauld Fabien Thomas David Vergnaud Victor Vigan Théo Voyer Simon	Berthelot Maxime Brochain Rémi Clevers Maxime Clochard Mathieu Al Hourani Mounir Beaumont Antoine Bourigault Nicolas Chandosné Alexis Collin Rémi	Froux Dorian Gabet Romain Gennetay Clément Germain Geoffrey Jameron Jérémi Jamin Thomas Lizé Anakin Neveu Florentin Prodhomme Aristide Verdon Antonin

Mr Billaud	Mr Sirop
Demas Maxime Faucillon Mathéo Grimaud Nicolas Guilloux Alban Janiszewski Léo Landreau Joris Michelet Simon Murray Daniel Paillat Théo	Avril David Beaumont Adrien Beldent Nicolas Cassin Timothé Coulouette Tao Denis Baptiste Geoffroy Arthur Georget Hugo Giogiutti Guillaume



LONDON : THE NEW EUROPEAN MELTING POT

London has always been a cosmopolitan city, home to wave after wave of immigrants who in time have become Londoners, providing the mix that arguably makes London the most cosmopolitan city in the world.

But today here is over 250 language spoken in the city, that make it the most linguistically diverse city, There is also the highest non-white population in the country (58%). In some boroughs there is a majority of ethnic minority as Brent (Black and Asian), Newham (Indian and African) Tower Hamlet (Bengladashi) more recently. The more important community is the Bengladi community they settled massively in Brick lane in East London which is also calledl Benglatown. This led to an increase of cultural and religious activities in these areas, particulary in food, music, art, literature, drama and now festivals in East London as the Baishaki Mela organised every year.

However, this cultural diversity leads to an economical disparity. In fact, that's in the boroughs where there is a majority of ethnic diversity that there are economical difficulties, that's where there are the most numerous pupils registered for free school meals*.

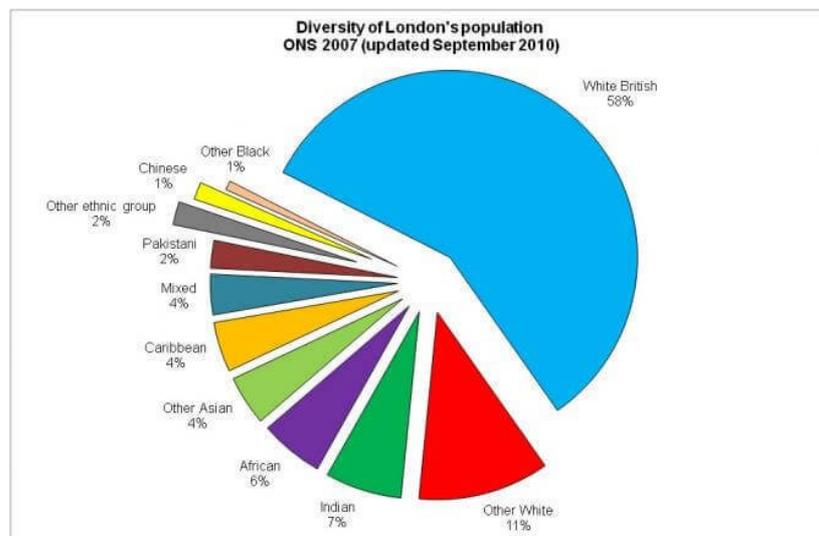
*Free school meals : cantine gratuite

LONDON, MORE THAN JUST A CITY : AN ICON OF DIVERSITY

More than 5,7 million foreigners live in London and the foreign-born population was 8,7 million in 2015 when they were 2 million and 3,8 million in 1993. So the foreign population has doubled in 22 years.

The current Mayor is Sadiq Khan, who took up office on 9 May 2016, he is of Pakistani and is the first Muslim mayor of a major European city.

Most Londoners are white but the other ethnic groups have increased since 1991. London's inhabitants speak English as a main language at 78%, but 3,5 % don't speak English well and 0.6% don't speak English at all.



articles by TS

Programme in short

Sunday 25/03

- ✓ Departure / ferry at
- ✓ Arrival in London at

Monday 26/03

- ✓ Morning : Walk in London
- ✓ Afternoon : Museums (NHM, SM)
- ✓ meeting with the families around 7pm

Tuesday 27/03 : Cambridge

- ✓ Guided tour of the city and colleges
- ✓ Free time

Wednesday 28/03 : Brighton

- ✓ Visit of the university
- ✓ Free time

Thursday 29/03

- ✓ Oxford street
- ✓ British Museum
- ✓ Free time (Covent Garden etc...)

Friday 24/03

- ✓ Breakfast around 7am
- ✓ Arrival in Saumur around 10am



Survival vocabulary
on
QUIZLET

Shopping : What size are you ?

■ Correspondance taille UK femme



Vêtements femme	
France	UK (anglaise)
34	6
35	7
36	8
37	9
38	10
39	11
40	12
41	13
42	14
43	15
44	16
45	17
46	18
47	19
48	20
49	21
50	22

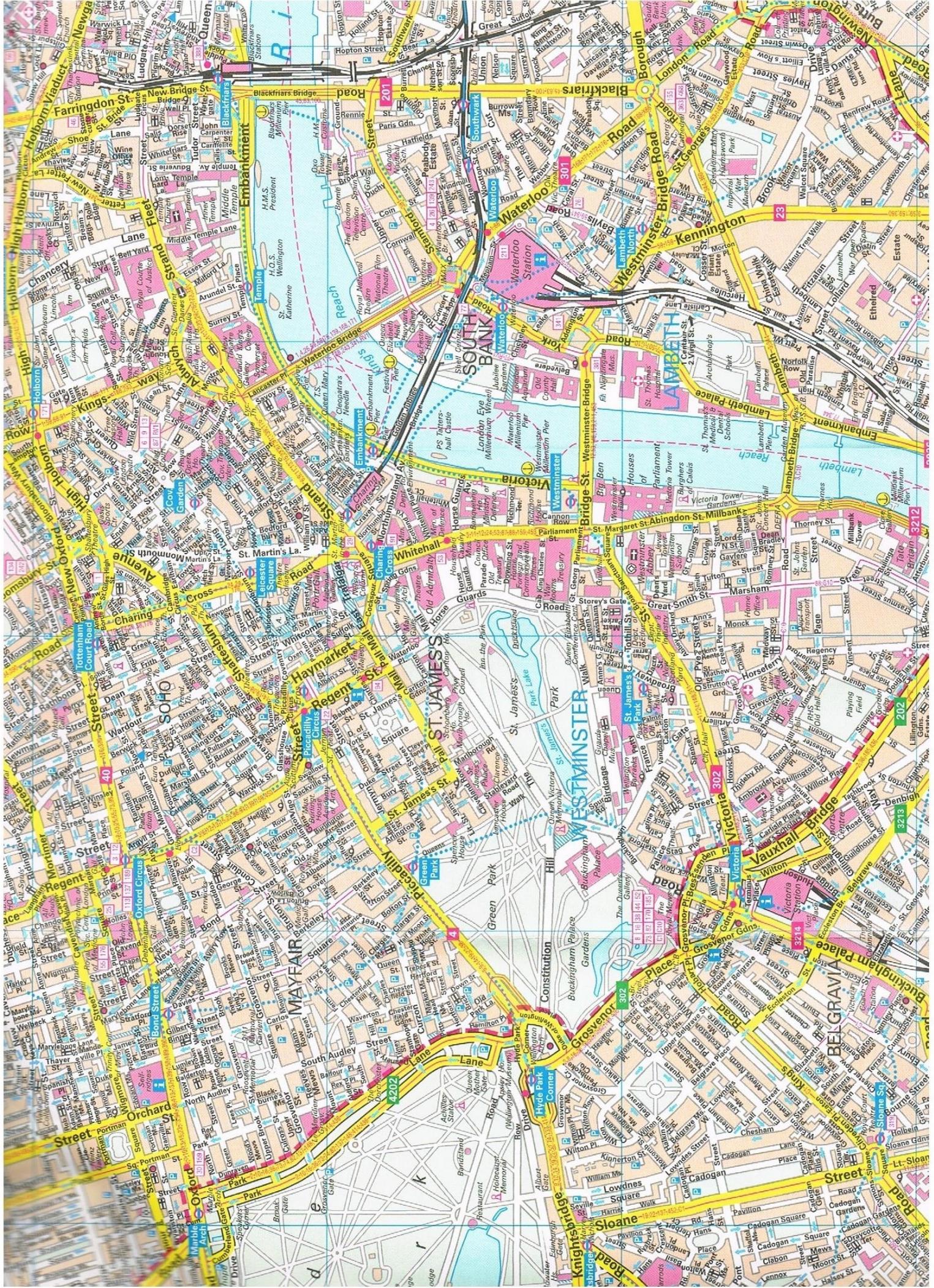
■ Correspondance taille pantalon UK homme



Pantalon homme		
France	UK	Universelle
34	24	XS
35	25	
36	26	
37	27	S
38	28	
39	29	
40	30	M
41	31	
42	32	
43	33	L
44	34	
45	35	
46	36	XL



Longueur du pied	Pointure FR	Pointure UK
23 cm	36	3,5
23,6 cm	37	4
24,3 cm	38	5
25 cm	39	5,5
25,6 cm	40	6,5
26,3 cm	41	7,5
27 cm	42	8
27,6 cm	43	9
28,3 cm	44	9,5
29 cm	45	10,5
29,6 cm	46	11
30,3 cm	47	12
31 cm	48	13



Day 1

MORNING

✓ Trafalgar Square

One of the most famous squares in London, site of demonstration. At its center, Nelson's column guarded by four lion statues. Its name commemorates the **Battle of Trafalgar** in 1805, a British naval victory against the combined fleets of the French and Spanish Navies during the Napoleonic Wars. The British navy was led by Admiral Nelson who was deadly wounded during the fight.

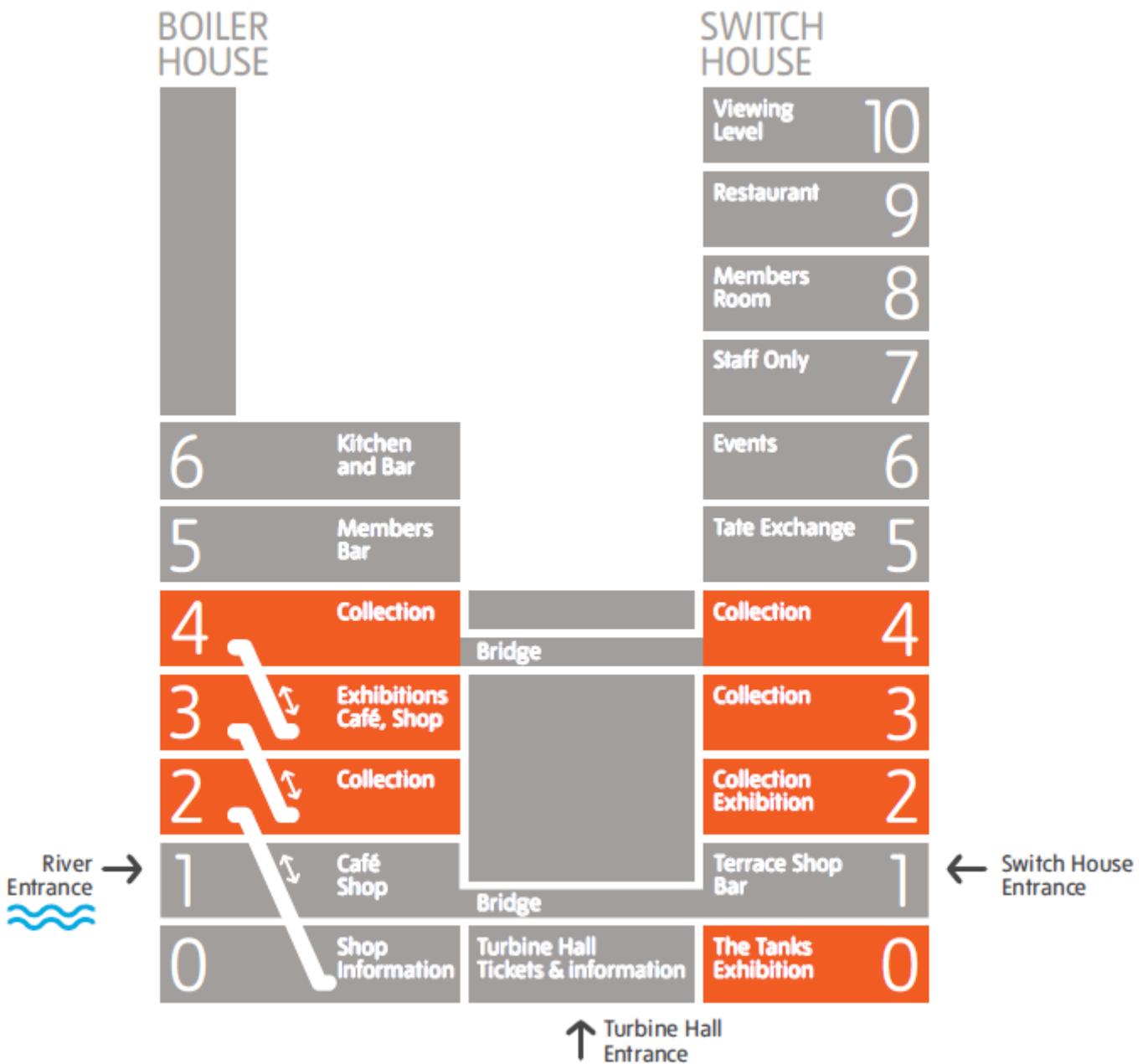


Westminster
Big Ben
The Parliament
10 Downing Street



- ✓ **Westminster** : The *Palace of Westminster* is the meeting place of the House of Commons and the House of Lords, the two houses of the Parliament. Westminster Abbey is one of the United Kingdom's most notable religious buildings and the traditional place of coronation and burial site for English and, later, British monarchs. There have been at least 16 royal weddings at the abbey since 1100 including Harry and Kate's.
- ✓ **Big Ben** : Big Ben is the nickname for the Great Bell of the clock at the north end of the Palace of Westminster. The tower's official name is Elizabeth Tower, renamed to celebrate the Diamond Jubilee of Elizabeth II in 2012.
- ✓ **10 Downing Street** : colloquially known in the United Kingdom as Number 10, is the headquarters of Government of the United Kingdom and the official residence and office of the the Prime Minister.
- ✓ **Tate Modern** : based in the former Bankside Power Station, in the Bankside area of the London Borough of Southwark, Tate holds the national collection of British art from 1900 to the present day and international modern and contemporary art (see next page).
- ✓ **The Millenium Bridge** : a steel suspension bridge for pedestrians crossing the River Thames. Its construction began in 1998, and it opened in June 2000.
- ✓ **The Globe Theatre** : modern reconstruction of the Globe, named "Shakespeare's Globe", opened in 1997 approximately 750 feet (230 m) from the site of the original theatre built in 1599 by Shakespeare's playing company, the Lord Chamberlain's Men.

TATE MODERN



What to see and do :

- Turbine Hall : *SUPERFLEX, One Two,, Three Swing*
- Switch House : viewing level (10)
- Boiler House : level 2 3 4 ; Dali, Picasso, Bacon, Mondrian and many more

Explore ! Keep an open mind !

How much do you know about British politics ?

The regime in the United Kingdom is a parliamentary democracy. In the parliament, there are two "houses" : the House of Commons and the House of Lords. Their job is to verify the work of the government, they make laws and they debate about current problems.

The House of Commons is elected every four years (since 2011) but the Prime Minister can call elections when he wants to "check" his majority. The government is constituted by the political party which lists the most votes.

The House of Lords has about 800 members and they are named by the Queen for life. Their powers are limited but their role is about the same as the House of Commons. This allows a distribution of power.



Today, the main political parties are the Conservative Party (a centre-right party), the New Labour Party (a centre-left party). Currently, it's the Conservative Party which governs, and it's directed by Theresa May.



Theresa May, leader of the Conservative Party

Jeremy Corbyn, leader of the Labour Party

The UK Courts of Law is the most powerful judicial body in the country. It has been effective since 2009 and must judge the most serious and important crimes, which was done previously by the House of Lords. It's the last resort*.

*The last resort : le dernier recours

What is the political system of one the oldest monarchy of the world ? The constitutional monarchy of the United Kingdom: Her Majesty's government.

Established on march 24th 1603 by King James I, the British monarchy is a government based on the system of Westminster(1) in which a monarch is the sovereign of the United Kingdom. Nowadays the ruler of the country(2) is none other than Elizabeth II, the Queen of England. She is head of the armies, the head of the Church of England and especially(3) an iconic figure of her country, loved and respected.

But the United Kingdom is also ruled by a constitution. As in France, there are different political parties. The most important are: The Labour Party which counts at present 262 members in the House of Commons(4) and The Conservative Party which holds the majority with 316 members of parliament

Furthermore, the current Prime Minister elected on July 11th 2016 is Theresa May, head of the Conservative Party. Generally, Prime Ministers are elected for 5 years and the House of Commons too. Last elections were made on June 8th 2017. From a current point of view of British policy, Theresa May during her first big speech of general policy, made a commitment(5) to fight against tax evasion, to attack those who prefer to hire abroad rather than in the Britain.



(1)Westminster is a palace in London which name is used to indicate a parliamentary system.

(2)the ruler of the country = the sovereign of the country

(3)Especially = particulièrement

(4)Houses of Commons is an assembly of elected members of the English parliament situated in the palace of Westminster

(5)makes a commitment = s'engage

London : Where does the power lie¹ ?

In London four places represent the different aspects of power. The power is divided in three parts: The royal power, the political power and the financial power.

The royal power is different from the political power, the Prime Minister and her government has the executive power but does not have the military power unlike the queen who is Commander-in-chief of the British Armed Forces. The legislative power is held by the parliament.

The Prime Minister works and lives at **10 Downing Street** and practices her power with the Queen and the Parliament of England who gathers in **Westminster Palace** situated in a borough in the center of London along the river Thames.

The Queen of England is the ruler of the country and the pride² of England. The Queen lives in one of the most popular building of England **Buckingham Palace**.

The building representing the financial power is **London Stock Exchange**³ located in New Gate Street in *the City of London* (business area). London Stock Exchange is an organized market for the purchase and sale of industrial and financial security⁴. There are currently 2,600 companies from over 60 countries listed on the London Stock Exchange. It is the 3RD largest stock exchange in the world and one of the oldest.

1. lie: se trouver
2. pride : fierté
3. stock exchange : la bourse
4. security : valeur



Queen of England : a powerful position ?

Queen Elisabeth II officially rules over the United Kingdom and the countries of the Commonwealth* like Canada, Australia. This represent 130M of subjects. Moreover, Elisabeth is the leader of the army and leader of the Church of England. She can accept or refuse laws proposed by the parliament. Besides, the Queen sees the Prime Minister once a week to deal with the problems of the United Kingdom or of the problemes concerning the world.



Elizabeth II is the most knowledgeable* person after the Pope. She wants to keep a neutral position, so she advises the Prime Minister with her experience. The Prime Minister David Cameron loved talking with the Queen because she « [didn't] want to take [his] place » and her political vision was forged by Winston Churchill. In fact, Queen Elisabeth II embodies more a symbol of power than a strong political position. However, she is very appreciated by the population of the United Kingdom and her power has never been contested.

The powers of the monarch are to : appoint and dismiss the Prime Minister and other ministers, summon* and dissolve Parliament, give or refuse royal assent* to bills*, appoint officers of the Armed Forces, command the Armed Forces and deploy overseas, appoint members of the Privy Council, issue passports, grant pardon, award honors, create societies by Royal Charter, ratify and making treaties, declare war and peace, recognize States and The Queen is formally a part of the United Kingdom Parliament, but her role is limited to granting Royal Assent to passed bills

*Commonwealth: Intergovernmental Organization blend of 52 states lead by Queen Elisabeth II

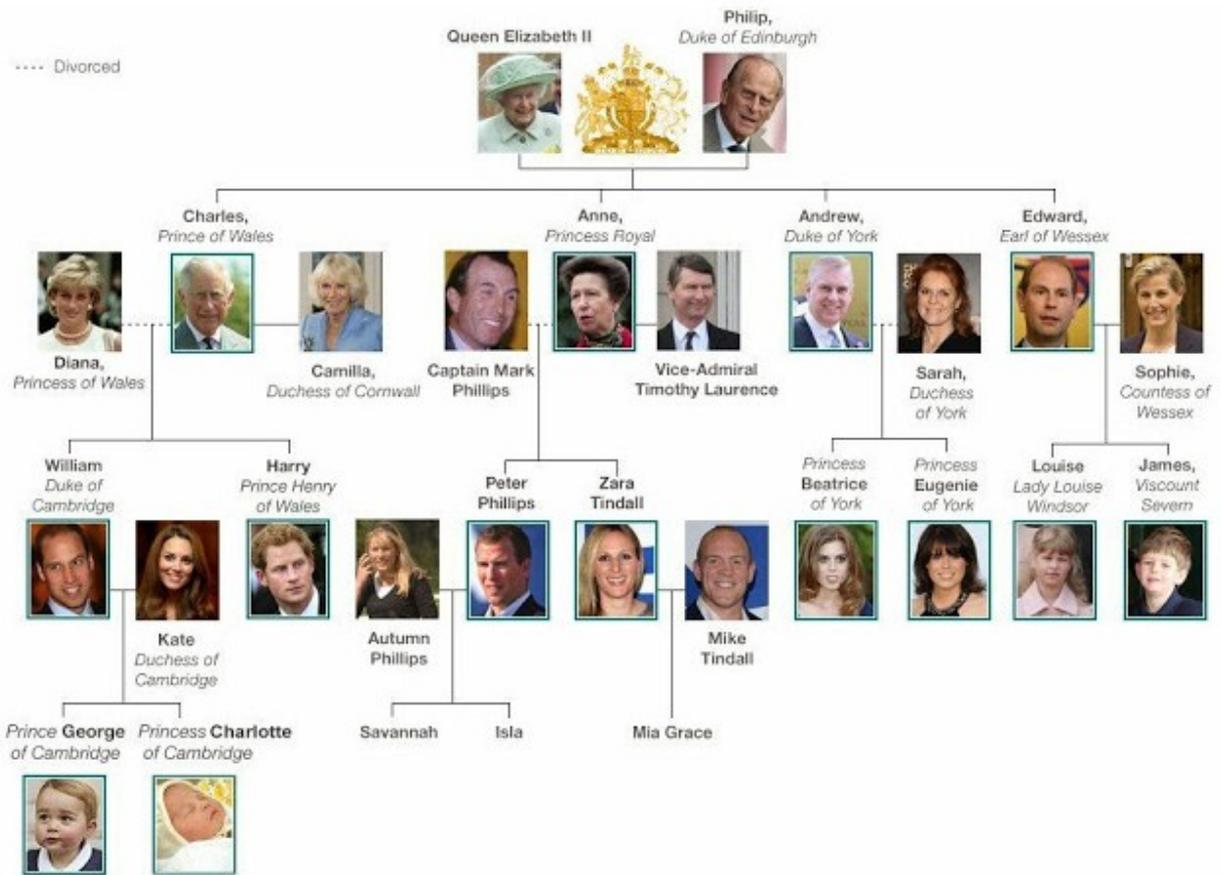
Knowledgeable: instruit/savant

Summon: convoquer

Royal assent: accord royal

A bill: un projet de loi

articles by TS



HOW DOES LONDON DEAL WITH TRAFFIC AND POLLUTION ?

For many years, in London, pollution has been growing up very fast, so the capital has taken initiatives. The British Government created two new charges. The first one is the “T-Charge”, this tax is called “Toxicity Charge”, it taxes more polluting vehicles. People who possess old vehicles must pay 10£ each day. The other charge is the “Congestion Charge”, people who want to drive in the city-center have to pay 11.50£ to enter this zone with their vehicles. This charge applies from Monday to Friday, and from 07:00 to 18:00. It was created in 2003. More and more people have stopped driving their car. The London Transport System expanding, so it's better for all the city.

A new concept was created in London, in 2010, people can rent bikes (Santander Bikes or “Boris Bikes”) if they want to cycle around the city. In London, there are more than 700 docking stations, each station is situated near the others. There are 10,000 bikes available for the Londoners. They must pay only 2£ for 24 hours. If you don't return your bike you have to pay 300£. Every docking station disposes of 12 different languages, it's better because, in the capital, there are many foreigners.

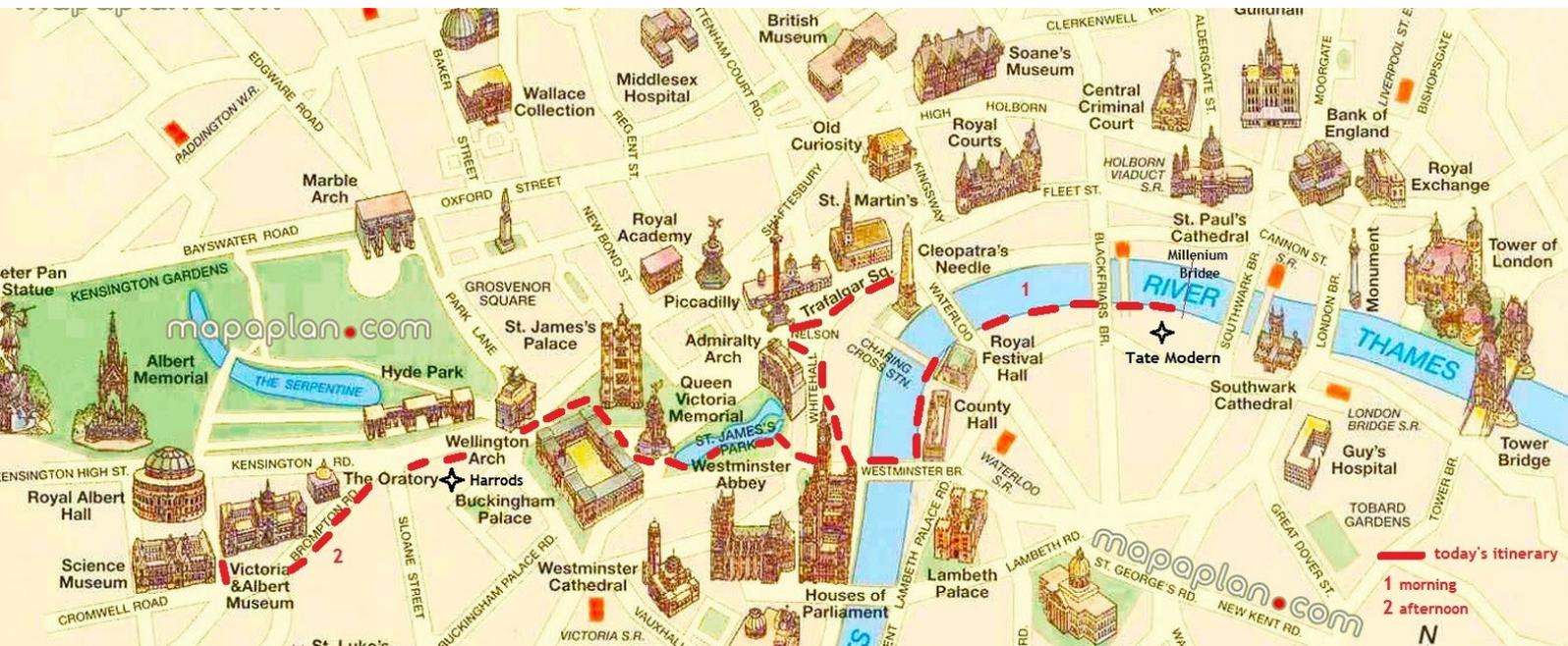


Before all these initiatives, in 1952, The Great Smog (a severe air-pollution event) killed 12,000 British. People could only see a few meters in front of them. So, the British capital was very polluted, but through time, the situation has evolved thanks to initiatives taken by the government.

article by TS

AFTERNOON : Exhibition Road

- ✓ **Buckingham Palace** : London residence and administrative headquarters of the reigning monarch of the United Kingdom since the accession of Queen Victoria in 1837. It has a large and park-like garden which covers 40 acres (16 ha), and includes a helicopter landing area, a lake, and a tennis court. There, the Queen hosts her annual garden parties each summer, and also holds large functions to celebrate royal milestones, such as jubilees. If you see that flag :  it means the Queen is present. Prince Harry and his wife live in Kensington Palace.
- ✓ **Knightsbridge** : A quarter part of the City of Westminster famous for its luxury retail shops and department stores like Harrods. It's also renowned as the area of embassies among which the embassy of Ecuador who grants asylum to Julian Assange founder of WikiLeaks.
- ✓ **Kensington** : Kensington is a district within the Royal Borough of Kensington and Chelsea in West London. The north east is taken up by Kensington Gardens. The area is also home to many of London's European embassies. Kensington possesses many indicators of connections with France, including the Lycée Français Charles de Gaulle, French Consulate and French Embassy's Cultural Department.



The luxury store has 330 departments covering one million square feet (90,000 m²) of retail space. The Harrods motto is Omnia Omnibus Ubique, which is Latin for "all things for all people, everywhere". Several of its departments, including the **food halls**, are well known.



80 million items in botany, entomology, mineralogy, paleontology and zoology. The museum is a world-renowned centre of research specialising in taxonomy, identification and conservation. Many of the collections have great historical as well as scientific value, such as specimens collected by Charles Darwin. (see map)

300,000 items, including such famous items as Stephenson's Rocket, Puffing Billy, the first jet engine, a reconstruction of Francis Crick and James Watson's model of DNA, some of the earliest remaining steam engines, a working example of Charles Babbage's Difference engine, the first prototype of the 10,000-year Clock of the Long Now. It also contains hundreds of interactive exhibits. A recent addition is the IMAX 3D Cinema showing science and nature documentaries, most of them in 3-D, and the Wellcome Wing which focuses on digital technology (see map)



The Victoria and Albert Museum (often abbreviated as the V&A) is the world's largest museum of decorative arts and design, housing a permanent collection of over 4.5 million objects. Beautiful tearooms decorated by famous 19th-century designers.

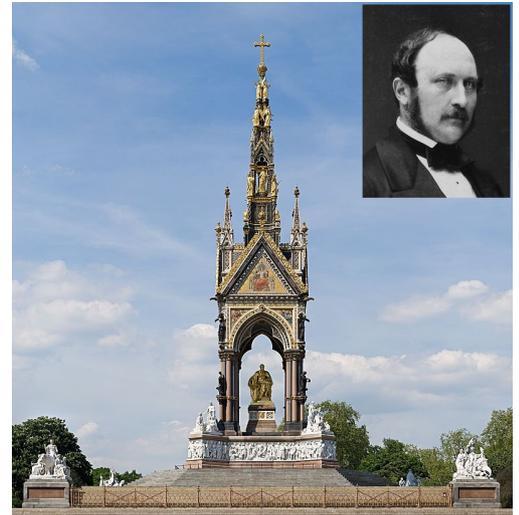
Why do we still remember Prince Albert Of Saxe-Goburg and Gotha ?

You may not know Prince Albert's life, come and see what he was able to accomplish.

Prince Albert of Saxe-Coburg-Gotha was born on 26 August 1819 in Bavaria. In 1840, he married his cousin queen Victoria, and she had 9 children with her and his children are married with several royal house. Albert began to act as the private secretary and he encouraged his wife a greater interest in social welfare.

The prince was interested to arts, sciences, exchanges, industries, and in 1851 he command the World Exhibition, and he used the profits to help establish the South Kensington Museum Complex in London (Sciences, Victoria and Albert, and Natural history).

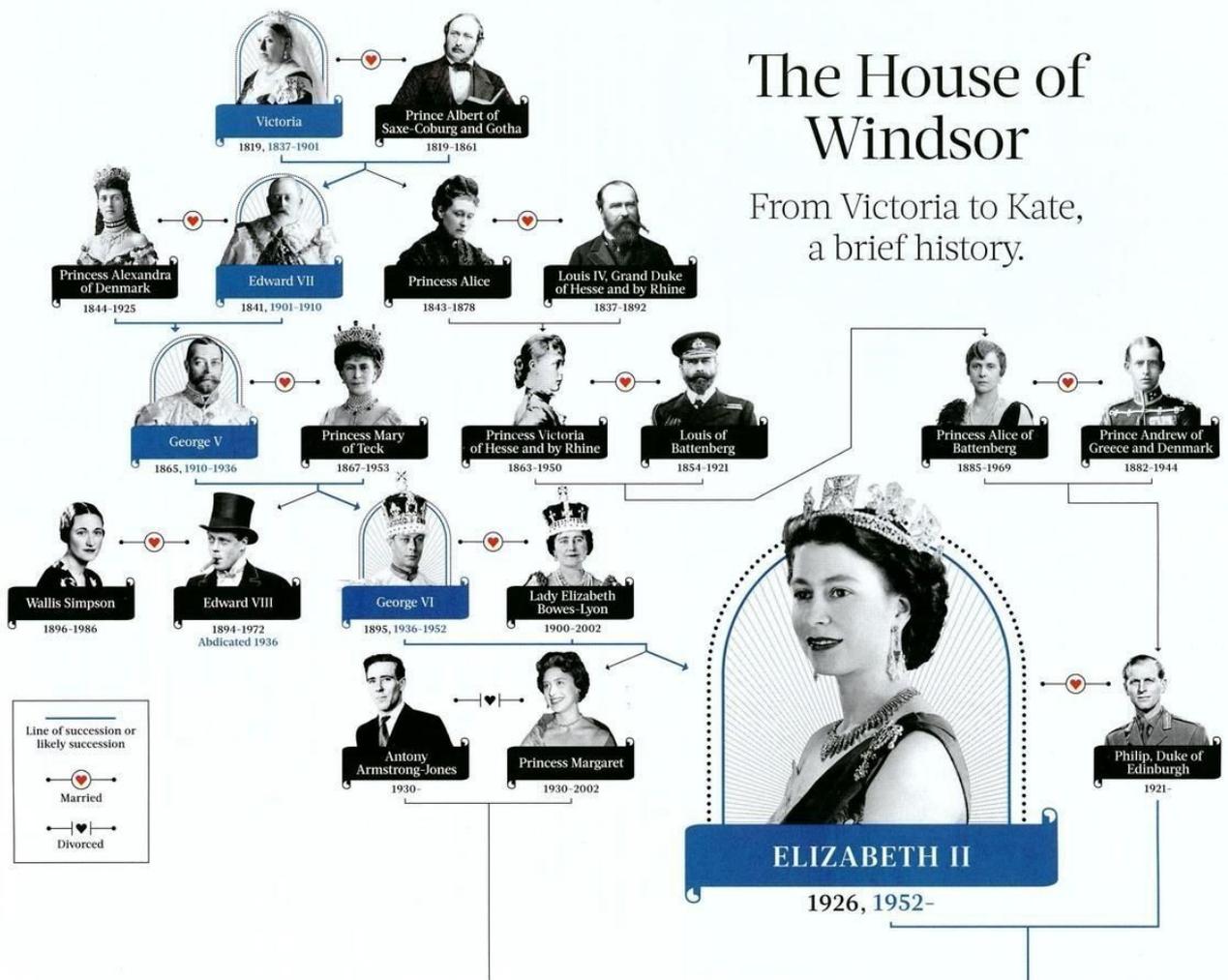
It was not until 1857 that he was formally recognized by the nation and awarded the title "prince consort"*. In 1861, Albert intervemed in a diplomatic row between Britain and the United States during the American Civil War. This incident was called the *Trent* Affair, this conflict reinforced the friendship between the 2 countries.

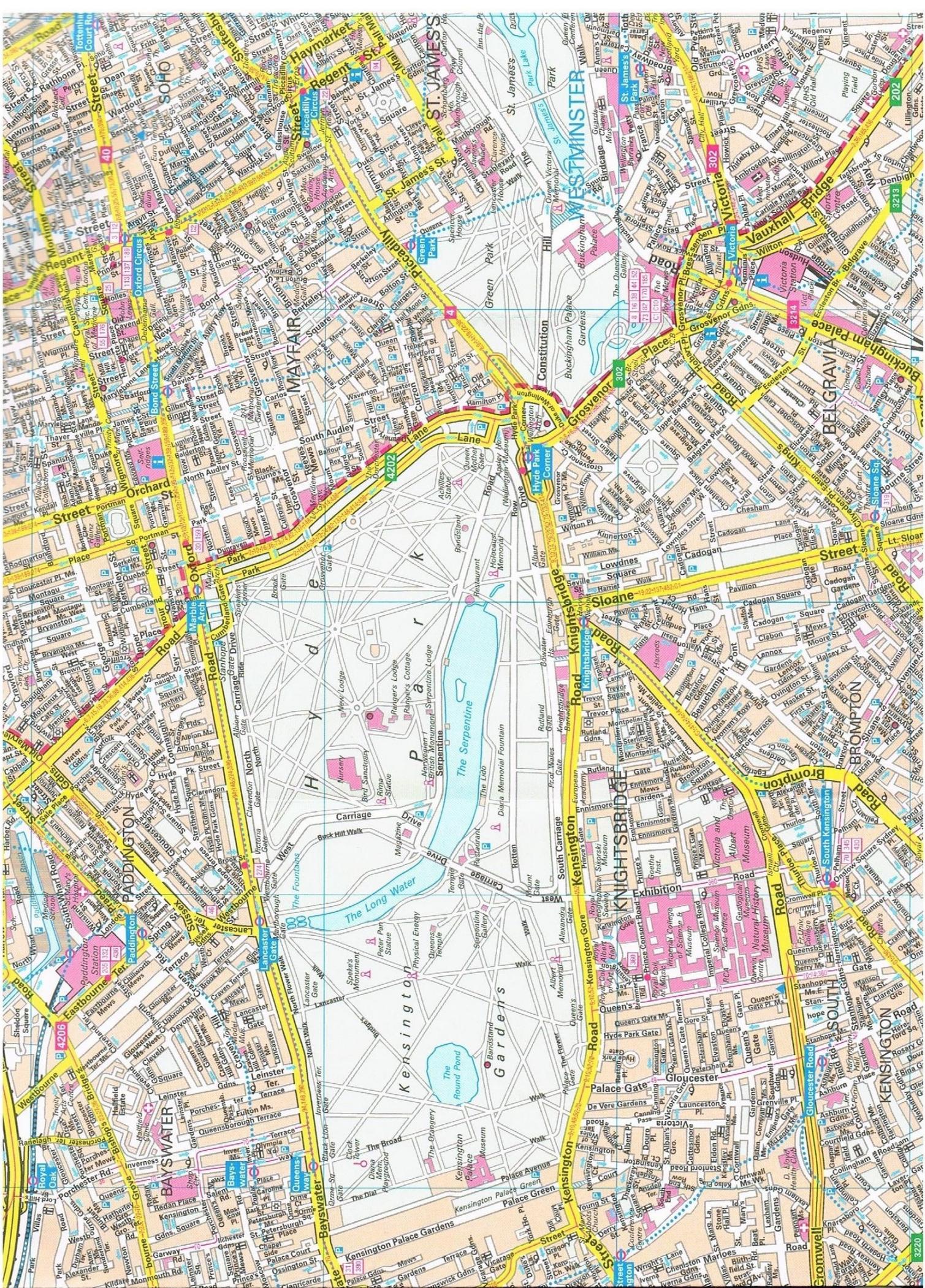


One of the monuments in his honor is located in London at Holborn Circus, it's prince Albert on his horse greeting the city.

When he suddenly died of typhoid* on December 14th 1861, Victoria was overwhelmed by grief and remained in mourning until the end of her life. At his death Victoria built many monuments in his memory like the famous "Royal Albert Memorial" in Hyde Park (see picture)

article by TS



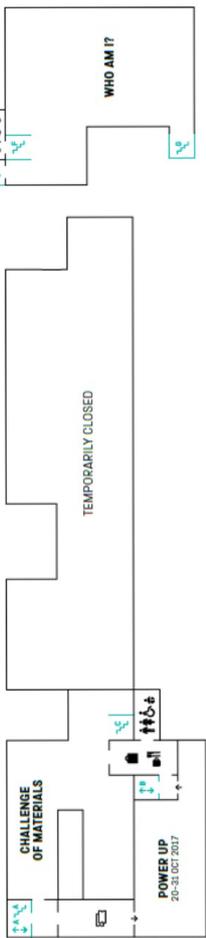
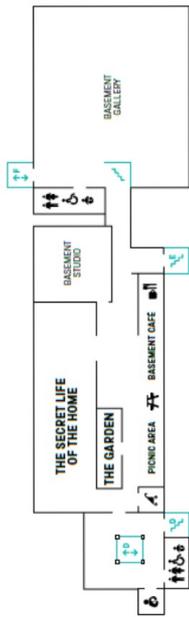


- ↑ LIFTS
- ↘ STAIRCASES
- ♿ TOILETS
- ♿ DISABLED TOILET
- ♿ BABY CHANGING
- ☕ CAFE / RESTAURANT
- 🎫 TICKET DESK
- 🛍️ SHOP

1

- ↑ LIFTS
- ↘ STAIRCASES
- ♿ TOILETS
- ♿ DISABLED TOILET
- ♿ BABY CHANGING
- 👨‍👩‍👧‍👦 FAMILY ROOM
- ☕ CAFE / RESTAURANT
- 🌳 PICNIC AREA
- 🚗 BUSBY PARKING

1

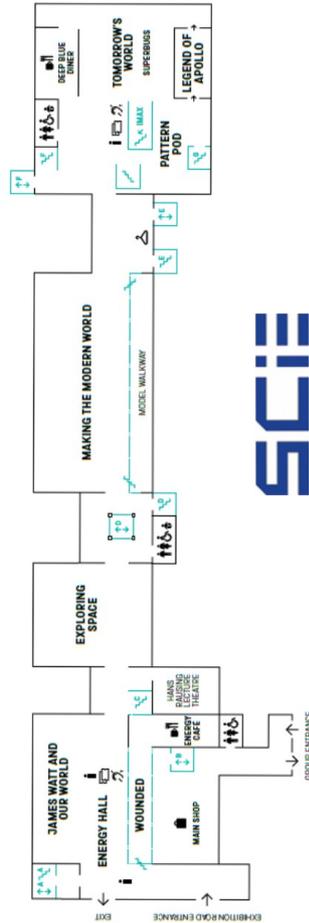


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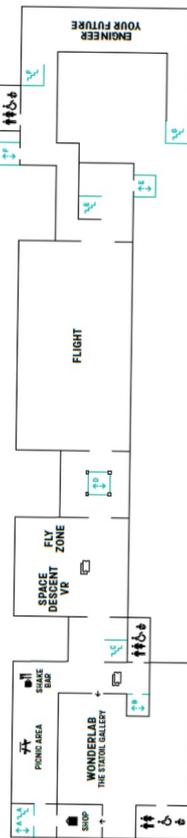
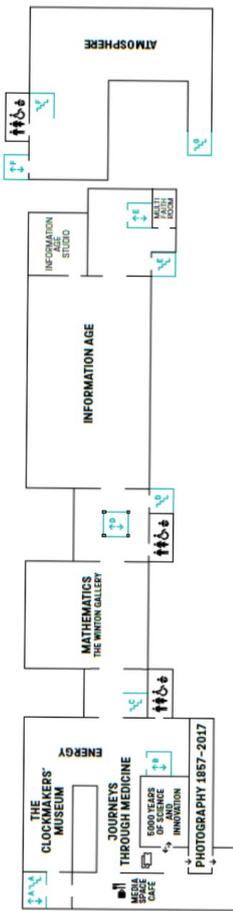
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- 🎫 TICKET DESK
- 🛍️ SHOP



3

- ↑ LIFTS
- ↘ STAIRCASES
- ♿ TOILETS
- ♿ DISABLED TOILET
- ♿ BABY CHANGING
- ☕ CAFE / RESTAURANT
- 🌳 PICNIC AREA
- 🎫 TICKET DESK
- 🛍️ SHOP



Objects seen at the Science Museum selected by the TST12D2

Bleriot XI

First flight: 23 January 1909 crossing of English Channel
Designer : Louis Blériot and Raymond Saulnier
Use : competition and training/ military versions (Royal Flying Corps)
Used until WW I
Crew: 1 to 3
Produced at 800 copies
Maximum speed: 110km/h
Weight: 300 kg
Status : one of the two oldest flyable aircraft in the world



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Black Arrow R4

Black Arrow R4 Launch Vehicle

- First test in June (failure)
- 4 March 1970, 21:15: Second test (successful)
- 2nd September 1970, 00:34: Third test (failure)
- 28 October 1971, 04:09: fourth test (successful)



Function : satellite launcher

Manufacturer : Royal Aircraft Establishment
Westland Aircraft

Country of origin : UK

Height : 13 m (43 Ft)

Diameter : 2 m (6 FT7 in)

Mass : 18,130 Kg (39,970 lb)

Three-stage rocket

Fuel : RP-1 paraffin (kerosene) and high test peroxide
Engines : Gamma 8, Gamma 2, Solid

The Mill Engine

Developer: Burnley Iron Works Company
Lancashire (North-West of England)

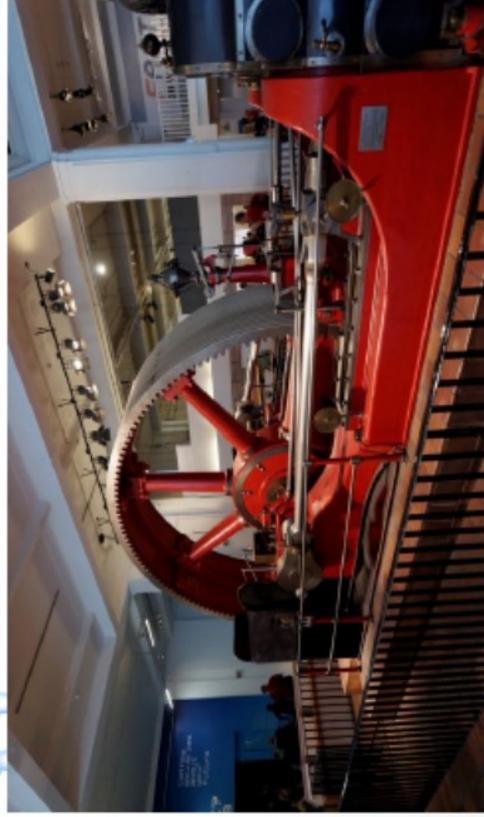
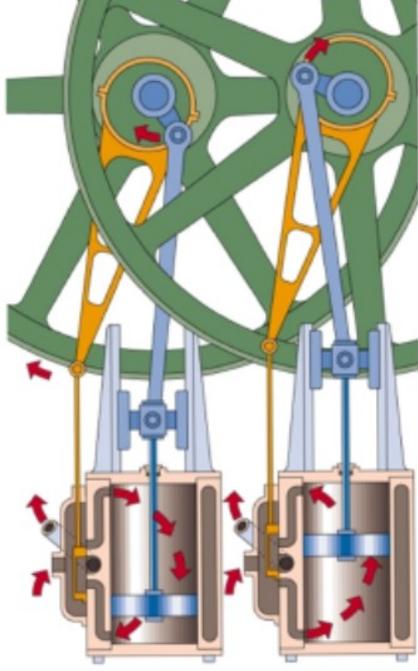
Date: 1903

Current application:

Production of electricity

Changed history:

- Allowed the industrial revolution
- Developed industrial textile weaving



Domain:
Steam engines

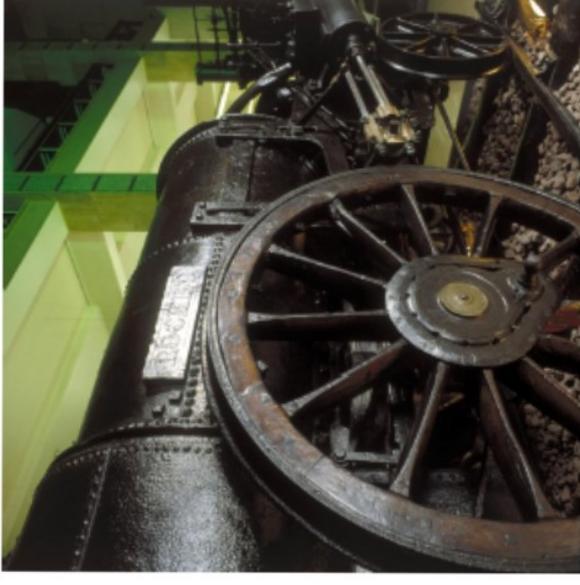
Level 0
Energy
Hall

Stephenson's Rocket

Created in 1829 for the Rainhill Trials organised by Liverpool and Manchester Railway

Inventor: Robert Stephenson and company

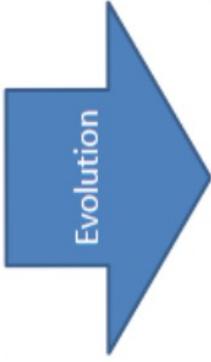
Applications: development of steam locomotives in the following 150 years



Maximum speed: 45 kmph
Weight: 4 tons
Fuel: coke
Wheels: 8

Level 0

CB1 MANUAL TELEPHONE EXCHANGE SWITCHBOARD



Domain : telecommunication
Creation and use : 1925
Made for : 3 telephone operators
User : Enfield Telephone Exchange
In use from 1925 to 1960
Country : UK
Maker : unknown

Level 2
Information
Age

Apple 'iPhone 3G'

Maker : Apple Inc.
Made in China 2008-2010
Creation : June, 8th 2008
Domain: Telecommunications
Measurements: 115 mm x 65 mm x 10 mm
Materials: electronic components, glass, plastic (unidentified), steel (metal)
First 3G smartphone
Evolution : Apple X, with 4G+ and more applications



Level 2
Information Age
Gallery

Skylark Rocket

- Based on King-Hele's works
- Manufacturer: Royal Aircraft Establishment
- First flight: 1957
- Features: two engines (GoldfinchII, Raven XI)
- Mass: 200 Kg
- Measurements: 580 mm x 560 mm x 1950 mm
- Elevation: 400Km with booster
- Use : sounding rocket
- Achievements : obtained the first good-quality X-ray images of the solar corona



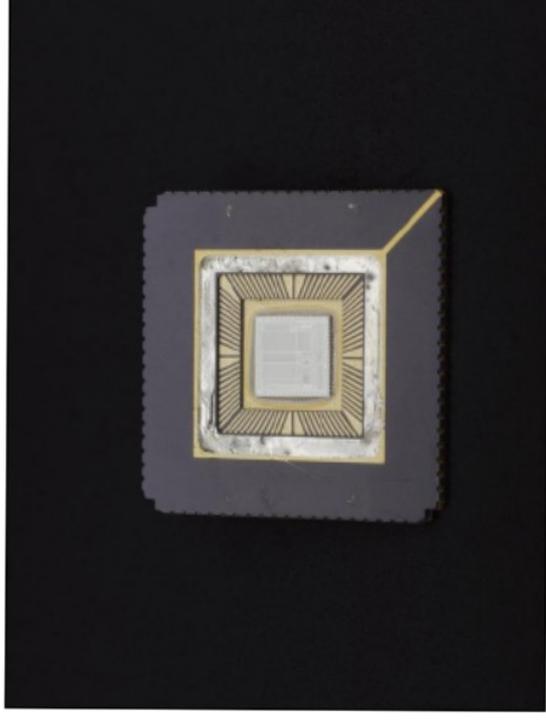
- Last flight: 2005
- Number of launches : 441
- Status: disused
- Evolution : Black Brant

LEVEL 0
Exploring Space

The ARM1 microchip

The microchip that changed our world

- Created in 1985 in Cambridge
- Maker : ARM Holdings plc and Acorn computers Limited
- Domain : telecommunications
- Specificity : first RISC (Reduced Instruction Set Computing) chip produced for the mass market
- Evolution : Every Smartphone uses a processor based on the ARM1



Level 2
Information
Age Gallery



NATURAL HISTORY MUSEUM



NATURAL HISTORY MUSEUM



NATURAL HISTORY MUSEUM

Ground Floor Map

We suggest you visit the coloured zones in the following order:

Red Zone

Upper floors are accessed via lifts, stairs and escalators

Galleries

- Human Evolution
- Lasting Impressions
- Earth's Treasury (floor 1)
- From the Beginning (floor 1)
- Volcanoes & Earthquakes (floor 2)
- Restless Surface (floor 2)

Shops and Cafes

- Cranbourne Boutique
- The Kitchen
- The Coffee House

Green Zone

Upper floors are accessed via lifts and stairs opposite Creepy Crawlies

Galleries

- Investigate Centre (Lower Ground Floor)
- Birds
- Wildlife Photographer of the Year (Gold Pavilion)
- Fossil Marine Reptiles
- Creepy Crawlies
- Minerals (floor 1)
- The Vault (floor 1)
- Giant Sequoia (floor 2)

Shops and Cafes

- Museum Shop
- Snack Bar (Lower Ground Floor)
- T. rex Grill
- Central Cafe

Blue Zone

Galleries

- Human Biology
- Mammals (plus whale)
- Fishes, Amphibians & Reptiles
- Mammals
- Images of Nature
- Dinosaurs

Shops and Cafes

- Dina Shop
- Shop

Orange Zone

Galleries

- Cocoon (entrance accessed via Lower Ground Floor)
- Attenborough Studio
- Zoology spirit building

Shops and Cafes

- Darwin Centre Cafe

Facilities

- | | |
|-------------------------|----------------------------|
| Information and tickets | Restaurants |
| Toilets | Cafes |
| Accessible toilets | School Reception |
| Baby care room | Members' Room |
| Cloakroom | Faith Room |
| Lifts | Pop-up Conservation Studio |
| Picnic Area | Centre for UK Biodiversity |
| Shops | |

↑ Gloucester Road
(Circle, District and Piccadilly lines)
5 minutes walking distance



← South Kensington
(Circle, District and Piccadilly lines)
5 minutes walking distance

26/03 NIGHT in GRAVESEND



The amazing destiny of a Disney character: Pocahontas

Everyone knows the famous Native American Disney character named Pocahontas. But what people do not know is the Disney story is based on a real historical story. The problem is that Disney changed some details from the real story. Indeed, comparing with archives we can see several differences between the two stories. Firstly, the real name of the character is “Matoaka”, Pocahontas is only a nickname which describes her personality. Then, the romance between John Smith and Pocahontas has been invented by Disney: when Smith meets Pocahontas in 1607, she was only 11 or 12 years old while he was 27 years old. According to John Smith archives, they were kind of friends and Pocahontas played the role of ambassador. If in the Disney story, she rejected the warrior Kocoum, in reality she was married with him and had a child. But two years later, she was kidnaped by the settlers to be traded for English prisoners, Kocoum was assassinated and their child abandoned to other family members. Some information is uncertain but it seems that she was raped and forced to adopt the English culture: she even was christened and renamed Rebecca. Then, she was probably forced to marry John Rolfe in 1614 who took her to England. She had her second child in 1615: Thomas Rolfe. She fell sick in a journey on a ship a few years later and died of pneumonia or tuberculosis on 21 March 1617 in the parish of St. Lucas in **Gravesend**. A few monuments are erected in the memory of Pocahontas like a statue in the St Georges church in Gravesend (where she is said to be buried), a second statue in Jamestown Island made by William Ordway Partridge or also a painting by John Gadsby Chapman in 1840 named “Baptism of Pocahontas ».

*Native Americans: Amérindiens

*Christened: Baptisé





Day 3 : CAMBRIDGE



MORNING

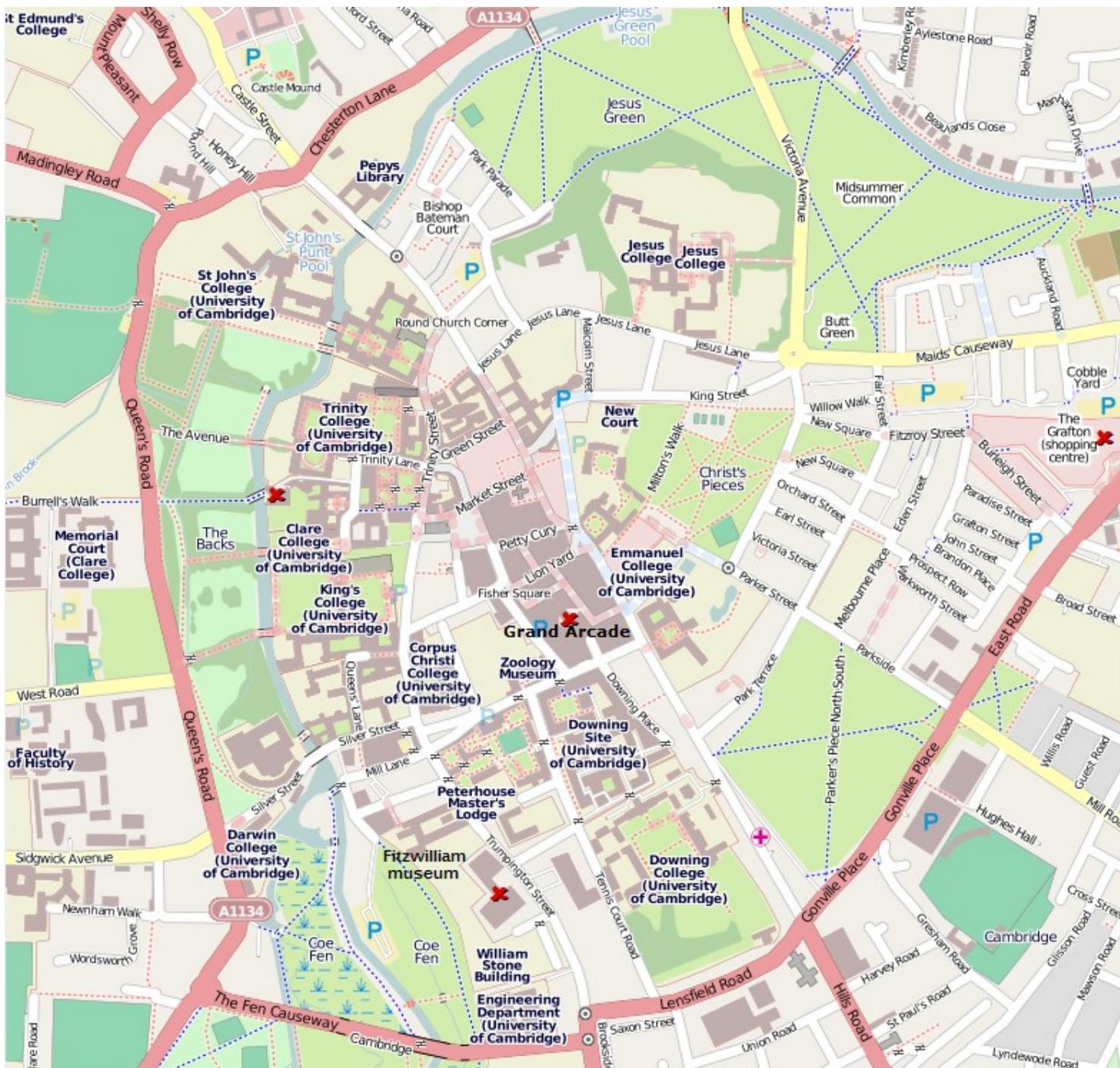
- ✓ Guided tour of the city and colleges

AFTERNOON

- ✓ Free visit and shopping

THINGS TO DO :

- ✓ Fitzwilliam museum (Antiquities; Applied Arts; Coins and Medals; Manuscripts and Printed Books; and Paintings, Drawings and Prints. From Ancient Egypt, Sudan, Greece and Rome, Roman and Romano-Egyptian Art, Western Asia and Cypriot Art, English and European pottery and glass, furniture, clocks, fans, armour, Chinese, Japanese and Korean art.
- ✓ Bookshops, Marks and Spencer (quality supermarket)...
- ✓ Grand Arcade (shopping center), The Grafton (shopping center)
- ✓ Walks in the Backs



University of Cambridge : So prestigious but why ?

Cambridge University was created in 1209 by academics(1) who left Oxford because they had some problems with the local leaders. It's the second oldest British university and the seventh oldest university in the world. In 2016, there were 21,656 students in this university. The price for one year for the students who live in Britain is approximately 9,250 £ and about 1,387 £ for foreign students. Cambridge University is divided between the university which concerns the administration and colleges. There are 31 different colleges (three were only reserved for girls) which choose their teaching. Colleges are places where students have classes, have clubs, live and where they eat, etc. The oldest college is called "Peterhouse" and it was created in 1284 by Hugh de Balsham.



In this university, teaching methods are not the same as in France. There are three trimesters composed of eight weeks of school. Which is very short that's why the work is supported and the weeks are composed from 42 to 46 hours of work at school and at home. There are four kinds of teaching : conferences, practices, seminars and courses, and supervisions which is composed of small groups of students and one teacher by group which allows better work and frequent control of the homework of the students. It is so prestigious because it is in the top five in the academic ranking (2) of world universities and it is one of the five universities most often targeted by the best employers from Great Britain. Cambridge University is considered as the best university in the world of science, physics, chemistry (3) and biology. This university has formed many mathematicians, physicists, writers and actors known around the world like Stephen Hawking or Isaac Newton.

- (1) Universitaires
- (2) Classement académique
- (3) Chimie

Those Cambridge figures who made a difference

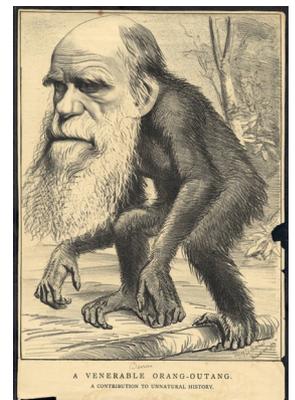
When I talk to you about the 2nd oldest university of the United Kingdom which is also the 4th oldest university in the world, founded in 1209 ? You know what I am talking about. That's Cambridge University for sure .

This University has trained throughout time many students who have subsequently chose diverse and varied paths. It is attributed an incredible number of Nobel prizes ; over 80 (83 exactly) including Francis Crick and James Dewey Watson, two biologist, one a Cambridge alumnus*, who got the Nobel Prize in 1962 with their work on the structure of DNA, that was a revolution and today we can find diseases from the DNA.

One of the most mythical figures to be graduated* from Cambridge was Charles Darwin, made famous by his theory of evolution. Today, the name of this theoretician is given to a prize named the Darwin Awards which rewards the most stupid deaths of the year. also a reward showing the evolution of the stupidity of humans.

But former Cambridge students are not just scientists they are also men of letters like Daniel Ellsberg known as the first whistleblower* in the history of the United States, it was he who, in 1971, provided the New York Times with the famous « Pentagon Papers », secret documents concerning the Vietnam War and the US Government's actions during this war.

It is thanks to these alumni that Cambridge is and will remain one of the most famous universities in the world, these people who contribute to the prestige of this English symbol.



*alumnus/alumni : ancien(s) élève(s)
Graduated : diplômé
Whistleblower : lanceur d'alerte

Day 3 : BRIGHTON

MORNING
✓ VETRONICS

AFTERNOON
✓ FREE

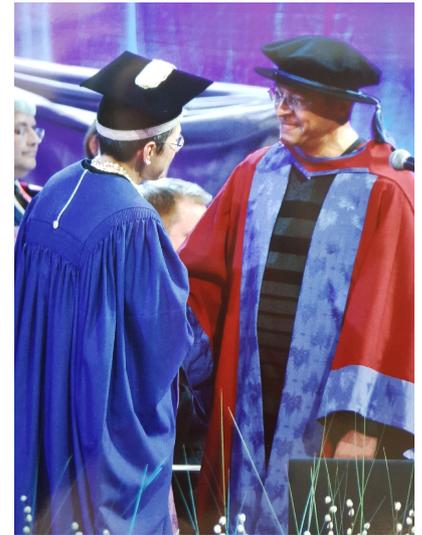
A French teacher at the University of Brighton

Stanislav Gabrovsek is a very special teacher. He was awarded an electronic engineering degree from the Land Armament School (France) in 1986. He is currently teaching technology and computer sciences in France and doing some part-time researches at the Vetronics Research Centre (VRC) at the university of Brighton, which is in the south west of England. Stanislas Gabrovsek has been responsible for Vetronics researches and projects at the DGA (French procurement agency) for 20 years.

He is a teacher with an atypical career who worked for the French army with special programs and for the British army with the Vetronics research Program. The purpose of this program is to research future technologies and methodologies and disseminate the information to the government, academic, and defence industry in the UK. The VRC has also conducted research in the field of Avionics and Commercial Automotive. They focus on specialised and targeted research to investigate new technologies and methodologies that can be applied in the immediate and near future.

From now on, Mr Gabrovsek teaches ETLV in Sadi Carnot highschool and technology in Honoré de Balzac middle school but he recently obtained his PhD* from the university of Brighton. The title of his thesis was: "Platform survivability prediction using a combination of Agent-Based Modelling and Fault-Tree Analysis approaches"

*PhD: doctorat



article by TS



The British Museum

Africa

Africa >
The Sainsbury Galleries
Room 25

Americas

North America >
Room 26
Mexico >
Room 27

Ancient Egypt

Egyptian sculpture >
Room 4
Egyptian life and death: the tomb-chapel of Nebamun >
The Michael Cohen Gallery
Room 61
Egyptian death and afterlife: mummies >
The Roxie Walker Galleries
Room 62-63
Early Egypt >
The Raymond and Beverly Sackler Gallery
Room 64
Sudan, Egypt and Nubia >
The Raymond and Beverly Sackler Gallery
Room 65
Ethiopia and Coptic Egypt >
Room 66

Ancient Greece and Rome

Greece: Cycladic Islands >
Room 11
Greece: Minoans >
The Arthur I Fleischman Gallery
Room 12a
Greece: Mycenaean >
The Arthur I Fleischman Gallery
Room 12b
Greece 1050–520 BC >
Room 13
Greek vases >
Room 14
Athens and Lycia >
Room 15
Greece: Bassai sculptures >
Room 16
Nereid Monument >
Room 17
Greece: Parthenon >
Room 18
Greece: Athens >
Room 19
Greeks and Lycians 400–325 BC >
Room 20
Mausoleum of Halikarnassos >
Room 21
The world of Alexander >
Room 22

Greek and Roman sculpture >
Room 23

Greek and Roman life >
Room 69

Roman Empire >
The Wolfson Gallery
Room 70

Etruscan world >
Room 71

Ancient Cyprus >
The A G Leventis Gallery
Room 72

Greeks in Italy >
Room 73

Greek and Roman architecture >
Room 77

Classical inscriptions >
Room 78

Early Ephesus >
The Wolfson Gallery
Room 82

Roman sculpture >
The Wolfson Galleries
Room 83–84

Roman portraits >
The Wolfson Gallery
Room 85

Asia

China, South Asia and Southeast Asia >
The Joseph E Hotung Gallery
Room 33

Amaravati >
The Asahi Shimbun Gallery
Room 33a

Chinese jade >
The Selwyn and Ellie Alleyne Gallery
Room 33b

Korea >
The Korea Foundation Gallery
Room 67

Japan >
The Mitsubishi Corporation Galleries
Room 92-94

Chinese ceramics – Sir Percival David Collection >
The Sir Joseph Hotung Centre for Ceramic Studies
Room 95

Europe

Clocks and watches >
The Sir Harry and Lady Djanogly Gallery
Room 38-39

Medieval Europe 1050–1500 >
The Sir Paul and Lady Ruddock Gallery
Room 40

Sutton Hoo and Europe AD 300–1100 >
The Sir Paul and Lady Ruddock Gallery
Room 41

Europe 1400–1800 >
Room 46

Europe 1800–1900 >
Room 47

Europe 1900 to the present >
Room 48

Roman Britain >
The Weston Gallery
Room 49

Britain and Europe 800 BC–AD 43 >
Room 50

Europe and Middle East 10,000–800 BC >
Room 51

Middle East

Assyrian sculpture and Balawat Gates >
Room 6
Assyria: Nimrud >
Room 7-8

Assyria: Nineveh >
Room 9

Assyria: Lion hunts >
Room 10a

Assyria: Siege of Lachish >
Room 10b

Assyria Khorsabad >
Room 10c

Islamic world >

The John Addis Gallery
Room 34

Ancient Iran >
The Rahim Ivani Gallery
Room 52

Ancient South Arabia >
The Raymond and Beverly Sackler Gallery
Room 53

Anatolia and Urartu 7000–300 BC >
The Raymond and Beverly Sackler Gallery
Room 54

Mesopotamia 1500–539 BC >
The Raymond and Beverly Sackler Gallery
Room 55

Mesopotamia 6000–1500 BC >
The Raymond and Beverly Sackler Gallery
Room 56

Ancient Levant >
The Raymond and Beverly Sackler Galleries
Room 57–59

Themes

Enlightenment >
Room 1

Collecting the world >
Room 2

The Waddesdon Bequest >
Room 2a

Living and Dying >
The Wellcome Trust Gallery
Room 24

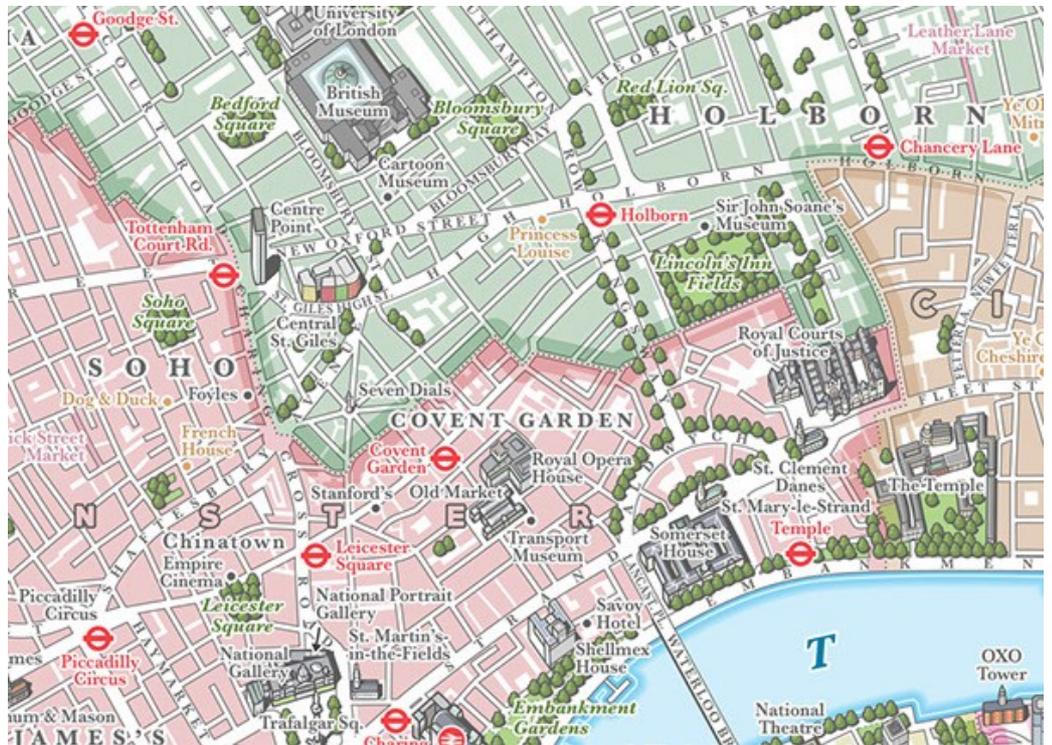
Money >
The Citi Money Gallery
Room 68

Great Court >

Day 4

MORNING

- ✓ Oxford Street 
- ✓ The British Museum



AFTERNOON

- ✓ Soho, Chinatown
- ✓ Covent Garden
- ✓ Piccadilly



The British Museum is dedicated to human history, art and culture. It houses the world's largest and most comprehensive collection of Egyptian antiquities and from the Classical world (Greece and Rome) as well as Mesopotamian antiquities and collections of Ethnographic material from Africa, Oceania and the Americas (see list of galleries, next page).

Curiosities and experiences

- ✓ On Oxford Street :
 - Look at **Selfridge**, second largest shop (after Harrods), it opened in 1909
 - After Selfridge's, on the left, take Gee's Ct, arrive on **St Christopher's place**, nice and quiet !
 - On Argyll Street, very special victorian-style pub, « **the Argyll Arms** »
 - On Berwick Street, **Gosh !** (comics shop)
- ✓ Near the British Museum :
 - **Denmark Street**, associated with British popular music (recording studios and music shops). The Rolling Stones recorded at Regent Sound Studio at No. 4. Elton John wrote songs at offices on the street through the 1960s, while the Sex Pistols lived above No. 6, and recorded their first demos there. Other artists like David Bowie were regulars on the street shops and cafés.
- ✓ Around Covent Garden :
 - **London Transport Museum**, Covent Garden Piazza. Heritage of London and its transport systems over the last 200 years. (free entrance for under 18)
 - **Neal's yard**, small alley between Shorts Gardens and Monmouth Street which opens into a courtyard.
 - **Forbidden Planet**, cult entertainment Megastore (comic books, graphic novels, manga, DVDs, video games, and a wide variety of toys, clothing and other collectible merchandise)
 - **Chinatown**, Gerrard Street.
 - **M&Ms World**, Swiss Court, Leicester Square.
- ✓ On Piccadilly :
 - **Waterstone**, 206 Picadilly, Europe's largest bookshop on 5 floors (cosy tearoom and sofas)
 - **Fortnum and Mason**, 181 Picadilly, upmarket department store (luxury goods, carpeted floors, staff in tailcoat)
 - **Burlington Arcade**, in front of Fortnum and Mason, pedestrian luxury arcade patrolled by *beadles* in traditional uniforms including top hats and frockcoats.



