The London eye



The London eye is one of the largest Ferris wheels in the world, located in London's Lambed on the South Bank of the Thames. With a height of 135 meters (about 45 floors) have a view of almost the entire city.



The Ferris wheel is a family project spouses architects David Marks and Julia Barfield. The implementation of the project in life has taken six years.



The London eye has 32 fully enclosed and air-conditioned cabins capsules for passengers, made in the form of eggs. Capsules represent a 32 London borough. Each 10-ton capsule can accommodate up to 25 passengers.







The wheel rotates with a constant speed of 26 centimeters per second (about 0.9 kilometers per hour) to one revolution takes about 30 minutes. The wheel does not stop to take on your "Board" passengers, as the speed allows passengers to enter and exit at ground level. The wheel stops only to disabled and elderly people to be able to make a landing/landing safely.



Initially it was a risky project, the creators could not find an investor for the realization of their ideas to life, and now this building is considered one of the modern wonders of the world. The formal opening of the London eye was held by the Prime Minister Tony Blair on 31 December 1999, but for technical reasons it was opened to visitors only in March 2000.

Since opening it has become the most popular attraction and it is visited annually by millions of tourists. And turned into a venue of urban and public holidays. As well as thousands of loving couples have chosen and regularly spend here a romantic date and recognized each other in love.





Questions

- 1. The height of the London eye?
- 2. Who designed (architects) Ferris wheel?
- 3. How many booths capsules in the London eye?
 - 4. What does the capsule?
- 5. In what year was it open to visitors?

Thank you for your attention!

