



Go With The Flow in Marvelous Hot Air Balloon

Hot air balloons portray a beautiful sight like jellyfishes effortlessly soaring across the sky.

You might have come across its vision in some magazines or perhaps, the internet; but have you ever wondered how these humongous balloons defy gravity and unlike any other flying machines, soar across the serene sky?

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Hot air balloon ride is one of the oldest modes of transportation that was out. The concept came up from two French brothers: Joseph-Michel and Jacques-Etienne Montgolfier, about two hundred years ago. A public demonstration was carried out by them on June 4, 1783, with the encouragement of King Louis XVI. This prototype balloon proclaimed a height of about three thousand feet and slowly descended down. The people were left dumbstruck witnessing a giant balloon floating across the sky which they had never seen before. Funny thing is, a few months later, the hot air balloon was launched with its very first passengers, a sheep, a duck and a rooster.



Jean-Francois Pilatre de Rozier, a science teacher and an adventurer; and Francois Laurent of the marquis d'Arlandes were the first humans to participate in one of the first ones to undertake the adventure balloon rides in the world. Benjamin Franklin happened to witness this first flight as well. The balloon soared above Paris, above the famous Notre Dame and Saint-Sulpice to land safely on farmland away from the city. Elizabeth Thible is the first woman to fly a hot air balloon in the following year who sang opera music during the duration of her flight. Frenchmen Jean-Pierre Blanchard and American John Jeffries were the first ones to cross the English Channel in a hydrogen balloon. Though rare, the first balloon casualty took place when Pilatre de Rozier and Pierre Romain tried to steer a combination of hot air and hydrogen hot air balloon across the English Channel.

Hot air ballooning gained its popularity in the sports domain until World War I which started hampering the requirement of Hydrogen in terms of expense and difficulty to acquire and were experimented to come up with various other alternatives. The Americans

started using a specific kind of Nylon fiber filled with liquid propane gas. This has led to hot air ballooning to happen throughout the world.

The science behind the floating balloons to maintain their buoyancy is the fact air molecules expand and move away from each other on application of heat, in our case, provided by the sun. As the amount of hot air increases, it makes the balloon lighter causing it to ride towards the sky. There are burners placed under the envelope, the fabric balloon that holds the air, which heats the propane gas inside the balloon. The Nylon used in making the balloon has a high melting point.

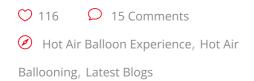
The pilot and the passengers stand in a gondola basket under the balloon which is usually made out of wicker, a light and flexible wood. The hot air balloon is steered as per the air currents. The height of the balloon can be steered as per the release of flame or the escape of air through a gas valve.

Did you know? You may also avail a hot air balloon ride in India. Sky waltz balloon safari provides exclusive deals at some of the most exclusive spots in our country to enjoy **hot air balloon safari**. Hot balloon travel Jaipur is something you would definitely not like to miss. Through the streets and palaces of the great Indian Maharajas, hot air ballooning Jaipur provides a unique and royal experience to you with the best of your comfort. We also extends our services in the capital city of Mughals, Agra where you can cherish your eyes with the aerial sight of one of the seven wonders of the World, the Taj Mahal.

Further, you get to avail hot air balloon rides in Lonavala and Bandhavgarh to cater your love for nature. If you dig heritage and royal palaces and holy cities which depict ancient establishments, you would like to avail a **hot air balloon ride in Pushkar** or Neemrana, whichever best suits your taste.

June 5 is considered to be World Hot Air Balloon Day which was particularly introduced for the people to enjoy the bliss of hot air balloon rides across the sky and make us go with the flow of the air. Hot air ballooning has expanded in terms of business throughout a span of several decades. It is a perfect getaway for you to spend time with your close ones and enjoy the memorable sights, refreshing your mind and soul, all at the same time.

Hot air ballooning should be a must do activity in your bucket list which you must do at least once in your lifetime. It would drive away all your problems and worries when you're soaring across the sky like a free bird.





Comments



Blake Miller July 17, 2023

This is amazing! I've always wanted to go on a hot air balloon ride. Now I know the science behind how they fly!

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Ravi July 21, 2023

Wow, what a fascinating history of hot air balloons! I never knew they were invented so long ago.

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Amit July 29, 2023

Wow, what a fascinating history of hot air balloons! I never knew they were invented so long ago.

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Christopher August 5, 2023

This sounds like the perfect way to celebrate a special occasion.

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Muhammad August 16, 2023

Thanks for sharing this blog post! I learned a lot about hot air

ballooning.

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Javier August 29, 2023

This blog post has made me appreciate the ingenuity of the Montgolfier brothers.

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Sophia August 29, 2023

This is a great way to see the world from a different perspective.

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Mei September 3, 2023

This is amazing! I've always wanted to go on a hot air balloon ride. Now I know the science behind how they fly!

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David September 4, 2023

I would love to take a hot air balloon ride over a beautiful mountain landscape.

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Aisha September 12, 2023

The gondola basket sounds like a very safe way to travel in a hot air balloon.

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Anika September 19, 2023

Taking a hot air balloon ride over Jaipur sounds like an incredible experience. I'd love to see the palaces from above.

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Javier September 19, 2023

I bet the sunrise or sunset views from a hot air balloon ride are incredible.

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Sofia September 27, 2023

This is a must-read for anyone considering going on a hot air balloon ride.

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Omar October 1, 2023

I can't wait to experience the feeling of weightlessness in a hot air balloon.

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Priya October 11, 2023

Thanks for sharing this informative and entertaining blog post!

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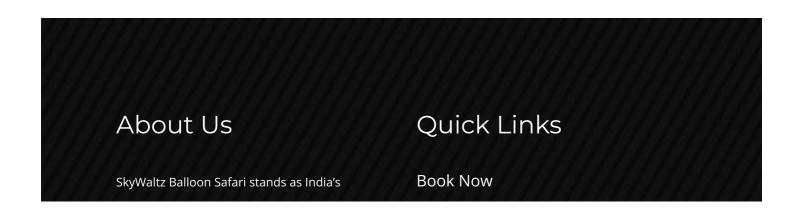
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