# REPORT – Nasa Trip 2017

# 27<sup>TH</sup> May to 7<sup>TH</sup> June - New York, Niagara, Washington & Orlando

On 27<sup>th</sup> May midnight, 15 students from Summer Fields School, along with their teacher Ms Amita Gulati, packed their bags and set their foot on a 10-day **'Science & Adventure'** trip to USA.

#### **PROGRAM HIGHLIGHTS -**

- \* Space Science learning through Astronaut Training Experience® (ATX) At Kennedy Space Centre, NASA
- **Exposure to career choices** through inspiring visits to famous museums and landmarks
- ❖ Enhance endurance and open your mind to imagination by participating in unique and engaging experiences

#### **DAY-1: ORLANDO - UNIVERSAL STUDIOS**

Universal City Opened in 1964, Universal Studios is indeed home to many well-known American television shows and movies and the studio visits take you onto movie and TV sets, and show you behind-the-scenes action. Also, the studio also has its own amusement park. Students spent whole day enjoying the rides and live music shows.







#### **DAY-2: SEA WORLD**

**SeaWorld** is an animal theme park, oceanarium, outside aquarium, and marine mammal park. SeaWorld is an accredited member of the Association of Zoos and Aquariums. One of the best things about the park is that all the animals are either rescued or adopted and kept with love and care. Students learnt that every drop in ocean counts and every life in sea is necessary. They pledged to protect oceans and lives within.







DAY-3&4: 2 DAYS' ASTRONAUT TRAINING EXPERIENCE® (ATX) AT KENNEDY SPACE CENTRE, NASA





Students participated in educational program designed to provide students with a hands-on look at science and technology through workshops and simulators. During this program, students worked as a team on a mock space mission that took place in a life size replica of a space shuttle using a shuttle landing simulator, and were trained using the Multi-Axis Trainer, micro-gravity wall, and trajectory chair.













Students spent the next day in Kennedy Space Centre Visitor Complex and engaged in exciting lifetime experience like visiting the Atlantis' site & launch pads and mission launch control base. But it was a dream came true moment for them when they interacted with NASA astronauts Ms Wendy Lawrence & Mr Winston Scott in person. What is better than learning from the very best in the field – **NASA?** 



















### DAY-5: WASHINGTON DC - PANORAMIC ORIENTATION/SMITHSONIAN AIR & SPACE MUSEUM

Smithsonian Air & Space Museum - The National Air and Space Museum of the Smithsonian Institution, also called the NASM, is a museum in Washington, D.C. It holds the largest collection of historic aircrafts and spacecrafts in the world. The major attraction for students was the first aeroplane invented by Wright brothers which was on display at the museum.







Students also had a guided tour of White House and Capitol Building – the seat of power. The guide briefed them about the political and democratic set-up of USA.







## DAY-6: PENNSYLVANIA - HERSHEY'S WORLD

The team visited the famous Hershey's chocolate world and had an extensive guided tour of the factory watching, listening and understanding each and every stage of chocolate making. They bought bags full of chocolates for family back home.



#### DAY-7: BUFFALO/NIAGARA - MAID OF THE MIST

Wild & Mighty Niagara Falls - Maid of The Mist experience. Hear the crashing waves. See the breathtaking views. Soak up every drop of powerful spray aboard the ferry. It's the only way to experience one of the world's most amazing natural wonders. For most of the students, it was the best & most memorable moment of the trip. Each one agreed that in man versus nature, nature is the undisputable winner.







DAY-8&9: NEWYORK – STATUE OF LIBERTY, TIMES SQUARE, AMERICAN MUSEUM OF NATURAL HISTORY, EMPIRE STATE BUILDING, GROUND ZERO

No visit to America is complete without immersing yourself in the hustle bustle of New York - The historical Statue of Liberty, the Iconic Empire State Building, the arty Museum of Natural History, the famous Wall Street and Ground Zero. Full two days of guided tour through the city left the students in awe of its charm.



















