WELCOME TO aerozone STANSTE

WHAT IS THE AEROZONE?

The Aerozone is Stansted Airport's on-site education centre. It provides a flexible and inspirational learning environment, aimed at children and young adults, with a picnic area and viewing platform where visitors can watch the airport in full operation. The Aerozone offers access to a range of educational materials and activities focused on three themes:

- **STEM** (Science, Technology, Engineering and Maths)
- Careers in aviation designed to give youngsters from local schools, colleges and community groups a taster of airport life and an insight into the variety of careers on offer across the site.
- The history of Stansted Airport inside there is a dedicated space documenting the airport's history including photos and artefacts dating back to the Second World War when Stansted began life as a U.S. Air Force base.



aerozone STANSTED

WHAT CAN SCHOOL GROUPS DO AT THE AEROZONE?

The Aerozone can be used for a diverse range of activities and can be adapted to suit your teaching needs. Exhibits include a wardrobe of airport uniforms that youngsters can try on, a scale model of the airport which has been designed and built by the airport's engineering apprentices as part of their course work, a gigantic magnetic map of the world with flags and cities, a 'Top Gear' style paper plane competition and interactive science sets. In addition we provide the following free teacher resource packs:



Behind the scenes at Stansted Airport (KS2)

Working at Stansted Airport (KS2 & 3)

Taking off (KS2 & 3)

Baggage forces (KS2 & 3)

Materials (KS2 & 3)

> Destinations, distance & speed (KS2 & 3)

Flying forces (KS2 & 3)

Secret life of bags (KS3)

The facility is open to school parties term time only, Tuesday to Friday between 10am and 2pm. Each visit will be supported by a guest speaker; this could be a fire-fighter, an airport police officer, an airport ranger or an engineer.

From Primary Schools through to College classes, there are opportunities for students to immerse themselves in the airport experience and find out what happens behind the scenes.

WANT TO FIND OUT MORE?

For more information visit

www.stanstedairport.com/careers/education/aerozone Email stn communityrelations@stanstedairport.com

We look forward to seeing you soon





