

Date: 23-01-2023

Dear Parent and Student,

Excel Public School has recently been selected as an ISRO Space Tutor, and is committed to educate the student community of Mysore in satellite technology and space science. We are also collaborating with COSMOS (Cosmology Education and Research Training Center), Mysuru to conduct a tethered helium balloon experiment, titled "What's Up There?" on the 29th of January 2023, between 9:00 AM and 12 PM.

This experiment will demonstrate how a high-altitude balloon can be used to determine atmospheric conditions using sensors and radio transmission/reception. The balloon will carry instruments from Indian Institute of Astrophysics (IIA) and a payload developed by the K-12 Learning Events team of Excelsoft.

The programme will include talks by Dr. Niruj Mohan, outreach director of IIA and Dr. Margarita Sofanova, DST Women Scientist, IIA. We welcome students to be a part of this demonstration. Please note that only 200 students from Class 7 to 12 will be given permission to attend this event and it will be done on a first-come-first basis following the students' registration.

Please register at this link: <http://bitly.ws/zfQS>

Best Regards,



Mathew K G
(Principal)

