

# WORLD SPACE WEEK – 2021

## REPORT

“Discover the force of the skies O Men: once recognised it can be put to use.”  
- Johannes Keple.

### HISTORY

World Space Week is an international celebration for contributions of space science and technology to the betterment of the human condition. World Space Week is considered the largest space event on the planet and commemorates the contributions and achievements of thousands of people in the fields of space science and technology. World Space Week is held annually from 4 to 10 October to celebrate the scientific and technological advancements that have been instrumental to the benefit of human lives.

### THEME

This year, the theme for World Space Week is “Women in Space”.

### SIGNIFICANCE

Every year, thousands of people participate in the global celebratory event. During World Space Week, educational programmes on space such as webinars and outreach programmes are organised by schools, museums, aerospace organisations, space agencies and astronomy clubs. The purpose behind these programmes is to discuss the benefits we receive from space, foster international cooperation in the arena of space exploration, promote the greater use of space for sustainable economic development and encourage the youth to be excited about space exploration.

### SIFTED THE STARS

To educate and create interest in our young learners we at Bal Bharati Public School, Noida celebrated the World Space Week by involving them in plethora of activities. Following is the schedule of activities that was undertaken during the week:

S.NO.	ACTIVITY	DATE	CLASS/ES	ACTION	LEARNING OUTCOME
1.	<b>PAPER PLATE UFO</b>	27.09.21 (Monday)	I -II	MS. POOJA K. & RESPECTIVE CLASS TEACHERS	STUDENTS WOULD BE ABLE TO UNDERSTAND THAT THERE ARE OTHER PLANETS IN THIS UNIVERSE AND THE POSSIBILITY OF ALIEN LIFE ON THEM.
2.	<b>3D MODELS OF CONSTELLATIONS</b>	27.09.21 (Monday)	III	MS. PALAK G. & RESPECTIVE CLASS TEACHERS	STUDENTS WOULD BE ABLE TO IDENTIFY AND NAME VARIOUS CONSTELLATIONS USING THE LINK PROVIDED.
3.	<b>WORKING MODEL OF PIN HOLE CAMERA</b>	27.09.21 (Monday)	IV -V	MS. YASHA S. & RESPECTIVE CLASS TEACHERS	STUDENTS WOULD BE ABLE TO UNDERSTAND THAT LIGHT TRAVELS IN A STRAIGHT LINE AND EXPLAIN THE BASICS OF HOW A PINHOLE CAMERA WORKS.
4.	<b>STARGAZING – USING THE APPS- <a href="https://play.google.com/store/apps/details?id=com.gyrocade.starlight">https://play.google.com/store/apps/details?id=com.gyrocade.starlight</a></b>	27.09.21 (Monday)	I-V	RESPECTIVE CLASS TEACHERS	USING THE INTERESTING APPS LIKE STARLIGHT AND SKYVIEW, STUDENTS WOULD BE ABLE TO WATCH THE POSITION OF MOON, STARS, PLANETS AND OTHER CELESTIAL BODIES AND EXPERIENCE THEIR REAL TIME MOVEMENT IN THE SKY.

## **NEVER STOP LOOKING UP**

*"Creativity is intelligence having fun."*

The out of box ideas of our brilliant students to showcase their creativity were limitless. Here are a few glimpses of the activities undertaken by them:

