



The Maurya School, Palam Vihar, Gurgaon

Ref. No.: TMS/18/P/86

(Circular for Classes I to II)

Date: 27th April, 2018

The school in its continuous endeavor to bring the best & the latest in the field of education to its students is organizing the following Workshops in association with SPACE Organization.

SPACE offers a wonderful opportunity for students to learn exciting and new concepts of astronomy and space sciences, by hands-on learning and activities.

The Six hands-on workshops will be conducted in different months in the school campus. The details are listed below:-

HANDS-ON WORKSHOP	TIME DURATION	BRIEF DESCRIPTION	TAKE AWAY KIT
LIFT OFF!	90 minutes (On Saturday)	Participants will be introduced to the idea of rockets as a space vehicle and how they work! Through a balloon rocket and car, this principle is introduced and demonstrated to them, without actually stating the same.	Pop Rocket + Handbook
THE ABC OF LIGHT	90 minutes (On Saturday)	This workshop is designed to honor the year 2015- THE INTERNATIONAL YEAR OF LIGHT , as declared by the United Nations. This workshop opens the minds of the children and makes them discover that there is more to light.	Shadow show game+ Educational Resource booklet
WINDOW TO THE UNIVERSE	90 minutes (On Saturday)	This workshop gives the students a realistic view of our universe. They play and investigate that Sun is the closest star to the Earth, Earth is a unique planet and Moon is our satellite and closest neighbour.	Universe Craft Box [Beginner]+ Educational Resource booklet
MOON WATCH	90 minutes (On Saturday) (Evening)	A fun filled educative way of understanding various phases of the Moon through visual story telling; fascinating experience of watching Moon through a telescope and observing the dark and bright areas on it.	Handout +Young astronomers puzzle- SUN,MOON,EARTH -a puzzle set of 3
A DAY ON EARTH	90 minutes (On Saturday)	Young children understand day as the presence of sun in the sky and night as moon and stars. They wonder where the Sun hides during the night. Why does it seem to move around the sky from morning to evening? Why does day and night occur all year round? This workshop knits all these missing threads for them and reveals the reason behind all these phenomena is the motion of Earth with respect to the Sun. For the very first time, they get introduced that all places on Earth do not experience day and night.	A day on Earth Kit + Educational Resource booklet
OUR STAR – THE SUN!	90 minutes (On Saturday)	Look up at the night sky and what would you see? You would see many small points of light. We all identify these as stars. Students get amazed to realize that these small dots are many times larger than the Earth. Students are made to identify the Sun as our closest star and observe themselves that all stars like the Sun are round.	Solar View Goggles+ Educational Resource booklet

FEE FOR THE WORKSHOP: Rs 3000/- for the set of 6 hands-on workshops, inclusive of the take-away material kit.

LAST DATE OF ENROLLMENT: The last date for enrollment is 4th May, 2018

EXECUTION DATES OF WORKSHOPS: The execution dates will be provided post the enrollment of students.

MODE OF PAYMENT: Cash/ Cheque (drawn in favour of - **The Maurya School**)/ Paytm.

NOTE: Every participant student would receive material kit in each session and a certificate of participation at the end. Students winning the competition (organized during each workshop) would be awarded prizes.

Kind Regards



Shalini Bajaj
Head of the School

Consent Slip for parents

I hereby give my consent for my child's participation in Space Astronomy and Space Science Hands-On Workshops.

Student Name _____

Class _____ Section _____

Parent's Sign _____