

## **ASTRONOMY, ROBOTICS, AERO MODELLING, THEATRE & CANDLE MAKING CLUBS** **(SESSION 2019-20)**

Dear Parent,

The School is running Astronomy (in association with SPACE), Robotics (in association with Stem Robo), Aeromodelling (in association with Aero Sapiens), Theatre (in association with professional from National School of Drama) and Candle Making Clubs on 1<sup>st</sup> & 3<sup>rd</sup> Saturday of the month during the school hours.

### **ASTRONOMY CLUB**

To endow our students with 21st century skills and meet the contemporary drift of education at the global level, a revised curriculum is being introduced with new session, upgraded learning tools and astronomy resource kit to practice more hands-on learning for the academic session 2019-20.

#### **What does each student receive?**

- 06 Hands on sessions. The duration of each session is 1½ hrs.
- Kit material in each session and a Certificate of Participation in the end.
- Sky Observation session in the evening in school grounds.

#### **Details are as follows:**

S.NO.	MODULE	CLASSES	FEE	DETAILS
1	1	III - X	Rs. 3000/- Per Participant	Includes all the sessions

Interested students are required to pay the above mentioned amount **through cheque only** in favour of **BBPS N ACTIVITY FUND**.

The month-wise break up of activities will be provided by SPACE to the parents. **Ms T Khurana, TGT (Science)** and **Ms Shalini Gupta, PRT (Science)** will co-ordinate with SPACE for Senior and Primary School respectively on behalf of the Principal.

### **ROBOTICS CLUB**

Robotics is a branch of technology that deals with design, construction and operation. Robotics Club is a year-long club in school that focuses on the understanding and application of technology in real world scenario. As a school we firmly believe that technology can be a force for Positive Social Impact and has the power to be great equalizer.

#### **What does each student receive?**

- 30 students in each level are required to start the programme.
- Total 25 sessions will be conducted in one academic year as per the schedule.
- All the students will get access to STEM Robo custom LMS (Learning Management System) platform.
- Each student will get the Certificate of Participation / Achievement at the end of the year.

#### **Details are as follows:**

S.NO.	LEVEL	CLASSES	FEE	DETAILS
1	I	III- V	Rs. 4700/- Per Participant	Includes all the sessions & 02 take away kits
2	II	VI – IX	Rs. 5200/- Per Participant	Includes all the sessions & 02 take away kits

Interested students are required to pay the above mentioned amount through cheque in favour of **BBPS N ACTIVITY FUND**, latest by 19 Apr, 2019.

The monthwise break up of activities will be provided by STEM Robo to the parents. **Mr Umesh Verma, TGT (Science)** and **Ms Ruchika Khanna PRT (Maths)** shall co-ordinate with the agency on behalf of the Principal.

### **AERO MODELLING CLUB**

#### **What does each student receive?**

- Extensive theory and practical on history of Aero Modelling, Theories behind flight, law of gravity and laws of motion.
- Audio / visual and kinetic aid for better understanding using VR Box and Flight Simulator.
- 20-25 sessions of interactive multimedia and activity based classes, throughout the year delivered by experienced educators.
- Hands on experience and structural design, Understanding / assembling / Designing of various model planes.
- Kids Guide Book to Aeromodelling "AEROKIDS"
- Activities like Making Gliders, Planes, Rockets, Helicopters, Hovercrafts, Drones, Flying Bird/ Ornithopters & Flying Sessions
- Build and take home four to five flying Aero-models
- Social media based outside classroom learning (student – educator communication through web portals/ Facebook/ emails etc.
- Aeromodelling events, competitions in the school premises (Parents are invited for this session)
- Appreciation Certificates will be awarded to all.
- INTER-SCHOOL COMPETITIONS (If any)
- Counseling on Aero Modelling as a defined career.

Class-wise models and fees are as follows:

S.NO.	LEVEL	CLASSES	FEE	DETAILS
1	I	III, IV & V	Rs. 5000/- Per Participant	Inclusive of all imported material, tools and accessories
2	II	VI	Rs. 5500/- Per Participant	Inclusive of all imported material, tools and accessories
3	III	VII	Rs. 5500/- Per Participant	Inclusive of all imported material, tools and accessories
4	IV	VIII	Rs. 6000/- Per Participant	Inclusive of all imported material, tools and accessories

Admission to the Aeromodelling Club is open to students of CLASSES III to VIII. There are limited seats. Interested students are required to pay the above mentioned amount through cheque in favour of **BBPS N ACTIVITY FUND**, latest by 19 April, 2019. The monthwise break up of activities will be provided by Aerosapiens to the parents. **Ms Swati Chawla, PGT (Physics)** and **Mr Prabhat Kumar Mishra, PRT (Maths)** shall co-ordinate with the agency on behalf of the Principal.

For further queries please contact +91 9999504038, between 02.00 to 04.00 p.m. or visit [www.aero-sapiens.com](http://www.aero-sapiens.com)

## THEATRE CLUB

Theatre in Education (TIE) is a process that uses interactive theatre / drama practices to help aid the educational process. The major focus of TIE to perform creative and participatory plays. The main thrust is to create an atmosphere to encourage children to raise questions, make decisions and choices with an awareness of themselves within larger society. The focus areas will be self (outer & inner), family, education and society. The students will develop self awareness, critical and creative thinking, empathy, decision making, problem solving, communication skills, adaptability and interpersonal skills.

Details are as follows:

S.NO.	CLASSES	FEE
1	VI-VIII	Rs. 3000/- Per Participant

Interested students are required to pay the above mentioned amount through cheque in favour of **BBPS N ACTIVITY FUND**, latest by 19 Apr, 2019.

**Ms Kamna Joshi, TGT (English)** and **Mr Swapan Majumdar TGT (Dance)** shall co-ordinate with the outsourced person on behalf of the Principal.

## CANDLE MAKING CLUB

Skills and knowledge are the driving forces of economic growth and social development for any country. In order to upgrade the skills and proficiency of the young generation, the candle making club has been introduced for the students of Classes VI-VIII who are enrolled with Centre for Scholastic Integration (CFSI).

Details are as follows:

S.NO.	CLASSES	FEE
1	VI-VIII	Rs. 3000/- Per Participant

Interested students are required to pay the above mentioned amount through cheque in favour of **BBPS N ACTIVITY FUND**, latest by 19 Apr, 2019.

**Ms Aditi Gaur (School counselor)** and **Ms Neha Yadav, Special Educator** shall co-ordinate with the outsourced person on behalf of the Principal.

**(IT MAY BE NOTED THAT ENROLMENT WITH THE ABOVE MENTIONED CLUBS IS OPTIONAL AND NOT MANDATORY)**

Asha Prabhakar  
(Principal)  
स्वच्छ भारत  
एक कदम स्वच्छता की ओर

## CONSENT FORM

I permit my son / daughter ..... (in block letters) of Class ..... Section ..... to attend the Astronomy / Robotics / Aero Modelling / Theatre / Candle Making Club (2019-20) to be organized in the school.

Father's Name : ..... Signature : .....

Address : .....

Phone No. : Residence ..... Mobile .....

Cheque Details: .....

