



**JAWAHARLAL NEHRU PLANETARIUM**  
**BANGALORE ASSOCIATION FOR SCIENCE EDUCATION**  
(A Registered Society of the Government of Karnataka)

**Tentative Schedule of the activities during 2017-18**

**I. Workshops for teachers and students:**

Workshops are held for teachers and students in various science topics. With sessions on content enrichment and teaching methods, these workshops are aimed at enabling the teachers to teach science more effectively. Following workshops have been planned in the months from July 2017 to January 2018. Interested students and teachers may please register.

Sl. No.	Topic	Tentative Date	No. of participants	Registration Fee (Rs.) per head
1	Teachers' Meet for High School Teachers	June 22 <sup>nd</sup>	100	Free
2	<b>Tracker</b> for High School Teachers	July 6 <sup>th</sup> & 7 <sup>th</sup> 10.30 am – 3.30 pm	40	500/-
3	<b>Mathematics</b> for High School Teachers	July 20 <sup>th</sup> & 21 <sup>st</sup> 10.30 am – 3.30 pm	40	500/-
4	<b>Soap Bubbles</b> for High School Teachers	August 2 <sup>nd</sup> & 3 <sup>rd</sup> 10.30 am – 3.30 pm	40	500/-
5	Teachers' Day Celebration	September 9 <sup>th</sup> 10.30 am – 1 pm	100	Free
6	<b>Candles</b> for High School Teachers	September 14 <sup>th</sup> & 15 <sup>th</sup> 10.30 am – 3.30 pm	40	500/-
7	<b>Workshop</b> for 6 <sup>th</sup> & 7 <sup>th</sup> Std. Students	October 6 <sup>th</sup> to 7 <sup>th</sup> 10.30 am – 12.30 pm (Tentative)	40	500/-
8	<b>Conservation Laws</b> for High School Teachers	October 13 <sup>th</sup> 10.30 am – 3.30 pm	40	500/-
9	<b>Children's Day</b> Celebration - Special Workshop for 3 <sup>rd</sup> – 5 <sup>th</sup> Std. Students	November 19 <sup>th</sup>	40	Free
10	<b>Mathematics</b> for High School Teachers	December 22 <sup>nd</sup>	40	250/-

## ***II. Science in Action: (Science exhibition)***

This is a science exhibition with experiments illustrating scientific principles.

<b>Particulars</b>	<b>Date of the exhibition</b>	
Science – in – Action	August 18 <sup>th</sup> – 20 <sup>th</sup> *	Experiments arranged by JN Planetarium *
	November 24 <sup>th</sup> – 26 <sup>th</sup>	Experiments arranged by schools

**\*Interested Schools may contact us to send volunteers to explain models.**

## ***III. Year-Long Programmes:***

Interactive sessions are conducted for high school students on Sundays throughout the year. The thrust here is on precise understanding of theoretical principles and applying the same to solve problems. This programme aims at laying a firm foundation and learning in a joyful manner.

## ***IV. Program for Public:***

<b>Sl. No.</b>	<b>Particulars</b>	<b>Date of commencement</b>	<b>Registration Fee (Rs.)</b>
<i>1</i>	<i>Universe in the Class Room</i>	Between January 19 <sup>th</sup> and 21 <sup>st</sup> (Tentative)	<b>500/-</b>

## ***V. Interaction with Scientific Officers:***

Teachers desirous of discussing content/methodology of teaching science/mathematics with our Scientific Officers can do so with prior appointment during working days.