



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society



**LEAD TO ILLUMINATE**



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society

## JOHANN MENDEL CLUB ACADEMIC YEAR 2018-19

CLUB MEMBER	DESIGNATION
Ms. Nagalakshmi	Coordinator
Mr. Raman	Member
Ms. Swapna	Member
Ms. Manjusha	Member
Mr. Naresh	Member
Ms. Usha Rani	Member
Ms. Rama Devi	Member
Mr. Deepak	Member
Mr. Kishore Kumar	Member

### ACTIVITIES ORGANISED BY JOHANN MENDEL CLUB 2018-19

SL.N O	DATE OF THE ACTIVITY	NAME OF THE ACTIVITY	VENUE	DEPARTMENT ORGANISED	NUMBER OF PARTICIPANTS
1	18-08-2018	Workshop on soap preparation	Chemistry Lab	Chemistry	25
2	07-09-2018	Workshop on Bread preparation	Microbiology lab	Microbiology	20
3	13-02-2019	Workshop on Dermatoglyphics	Classrooms	Zoology	75



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society

## ❖ **Event 1: Workshop on soap preparation**

**Venue: Chemistry Lab**

**Date: 18-08-2018**

**Number of participants: 25**

The department of Chemistry had organised a workshop on soap preparation on 18<sup>th</sup> August 2018. The principal of soap preparation was explained by Ms. Rashmi and Ms. Rama Devi, faculty of the Dept. of Chemistry. A total of 25 students from BZC and BTMC students participated in the workshop. The overall outcome is the session is the students learnt the technique of saponification and the procedure of soap making which can be used to establish a cottage industry.



**Workshop on soap preparation**





# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society

## ❖ **Event 2: Workshop on Bread making**

**Venue: Microbiology lab**

**Date: 07-09-2018**

**Number of participants: 20**

The Department of Microbiology had organised a workshop on bread making on behalf of Johann Mendel Club on 7<sup>th</sup> September 2018. The importance of fermentation was explained and the bread making procedure was demonstrated. The participants learnt the procedure of bread making.



**Demo on preparation of fermented food**



**Bread making session**



**Demo on preparation of Bread**



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society

## ❖ **Event 3: Workshop on Dermatoglyphics**

**Venue: Classrooms**

**Date: 13-02-2019**

**Number of participants: 75**

The Department of Zoology organised a workshop on Dermatoglyphics on 13<sup>th</sup> February 2019 for Johann Mendel club. Dermatoglyphics is the study of ridge patterns of the fingerprints that are unique and help in identification. The fingerprint for every individual is unique and there are four basic patterns. The BZC final and second year students explained the technique of identification and also the patterns of the fingerprint. The overall outcome of the session is the students learnt the technique which is widely used in Forensic science for crime detection and were able to demonstrate to other students.



**Demo session on patterns of fingerprint**



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society



Workshop on Dermatoglyphics



Demo on the ridge patterns of the finger





# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society

## NATIONAL SCIENCE DAY 2019

### ❖ **Event 4: Model And Poster Presentation**

**Theme: Science for the people and the people for science**

**Date: 28<sup>th</sup> February 2019**

**Venue- Karunya Court & Heritage Hall**

The Johann Mendel Club organised a model and poster presentation on the occasion of National Science Day.

National Science Day is observed every year to commemorate the discovery of the 'Raman Effect'. The aim of the program is to create and apply new techniques for the development of science. Students from all streams prepared models and posters with the theme and displayed it. It was a great opportunity for the students to learn and understand the applications of science for the benefit of mankind and also the planet earth.

### National Science Day celebration



Poster presentation on people for science



# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society



**Model presentation on the structure of DNA**



**Demo of DNA model & Invitro fertilization to Vice Principal Ms. Jayanthi Reddy**







# Little Flower Degree College

(Affiliated to Osmania University)

Uppal, Hyderabad

Managed by Brothers of St. Gabriel Educational Society



**Demo on brain games**



**Model presentation on structure of Kidney and Dialysis**