

SECONDARY DEPARTMENT PROJECTS (2021-22)

GRAPHIC NOVEL PROJECT

To make textual learning more vivid, graphic and enjoyable, CBSE has launched the Graphic Novel Project. A group of teachers from our school is working on converting chapters of 3 different subjects into fascinating graphic stories.

CLASS	SUBJECT	TOPIC	NAME OF THE TEACHER/S
XII	BUSINESS STUDIES	FINANCIAL MARKET TRADING PROCEDURES	MS. APRAJITA MALHOTRA
XI	ECONOMICS	SCARCITY AND CHOICE	MR. PANKAJ BHANWANI
XI	PHYSICS	RELATIVE MOTION	MR. DHIRENDER SHARMA

WORD OF THE WEEK

The more words you know, the more clearly and powerfully you will think...and the more ideas you will invite into your minds.'

With the aim of enriching the vocabulary of our students and honing their communication skills, an initiative 'WORD OF THE WEEK' has been started across all departments. One age-appropriate word/idiom/phrase is shared along with its meaning, pronunciation and usage with the students on a weekly basis. The students and all subject teachers are encouraged to use the word as often as they can and make it a part of their active vocabulary.

During the summer vacation, the students across all classes were given an access to a Digital Library to read any book on their tab, PC or smartphone. The parents and students really appreciated this initiative.

DIGITAL LIBRARY

Several activities are organized on a regular basis to keep our students across all classes connected with the world of books and motivate them to read more :

- Online Library Classes
- Story Telling Sessions by renowned storytellers
- Reading Day/Week
- Virtual Book Fairs
- PDFs of the books by some of the renowned authors like Enid Blyton, Ruskin Bond, Roald Dahl are shared with the students. Online quizzes and worksheets based on books are attempted by the students.

INTERNSHIPS

The school has been encouraging students for hands-on, experiential learning and has initiated a tie up with many organizations where our students can do internships. More than 30 students of

Classes IX to XII of our school have enrolled and successfully completed their internships in many fields like Journalism, Psychology, Business Management, Architecture etc.

BRIDGE COURSE – CLASS XI

“The magic in new beginnings is truly the most powerful of them all.”

The school welcomed the new class 11 students to a new stage of their lives by conducting a bridge course in Physics, Chemistry, Mathematics and English in the month of June. The students were also given interactive glimpses of scope and application of each subject in different streams of class 11 by the teachers. The students also got to interact with seniors who shared their own valuable experience with them and guided them on the future courses.

SCI BUZZ

To ignite the scientific fervour in young minds, to provoke their curiosity and enhance their understanding of the various why's and how's of the world around us, a scientific fact is shared across all classes every Friday under the title 'Sci Buzz'. The same is done in the form of an interesting creative.

TECH TOOL TIP

In the present scenario, the need of the hour is to use the technological tools and applications safely and optimally. The Computer Department has initiated TECH TOOL TIP OF THE MONTH wherein a useful tech tip is shared with the staff and the students every month.

INTER-STATE COLLABORATION

To expose our students to the differences in thought processes, opinions, execution of ideas and to promote inter-cultural understanding, the Senior Secondary Department has initiated virtual collaborative dialogue/activities with schools in various states.

Subject	State / School	Date	Class	Topic
Computer Science	IES Public School, Thrissur, Kerala	08.10.2021	XII	Creating Innovative Solutions using Python

COLLABORATORS

'Collaborators' is a specialized initiative of the staff of the Senior Secondary Department wherein each member shares a soft skill/a tool used in classroom teaching, with the department. This peer learning-sharing venture continues to equip educators with the latest technology. Mr. Dhirender Sharma and Ms. Sujata Sharma conducted a session on 'Hybrid Teaching' and 'Google Earth' respectively.

MORNING MESSAGE

The artwork of students with a motivational quote and a good morning message is shared regularly across all class groups. The initiative has given a platform to the budding artists across all classes to exhibit their creativity. The initiative has been appreciated by all parents and students as it gives a very positive start to each day.

CYBER SAFETY WEEK

To make our students aware of the inherent pitfalls of the virtual world and be cautious and careful while using the world of cyber space, we launched a CYBER SAFETY WEEK from 3rd January to 9th January, 2022 in which we shared a creative with our students and ever supportive parents each day, with tips for all to be CYBER SAFE.

INTER SCHOOL PANEL DISCUSSION

To expose our students to different thought processes, opinions, execution of ideas and to promote the understanding of Economics, the Senior Secondary Department has initiated the Virtual Interschool Panel Discussions. The recent one was organised on 'Cryptocurrency: Should it be Regulated or Not?', on 26th December, 2021, between Bal Bharati Public School, Pitampura, and Crescent Public School, Pitampura.

MOVIE CLIPS FROM BOLLYWOOD – CONCEPT BUILDING IN BUSINESS STUDIES – XI , XII

Movie clips from Bollywood movies are being used to teach various management fundamentals of Business Studies.

SUSTAINABLE DEVELOPMENT GOALS

To sensitize the students towards the ardent need to work for their environment and mankind, a plethora of activities were conducted on the 17 Sustainable Development Goals across all classes, in December 2021 and January 2022. Students prepared class presentations, engaged in activities such as poster making, collage making, declamation, performing yoga, street play, pledge taking etc. The initiative has fostered an interest in research, presentation and public speaking skills among the students.