

# JUNE 2020

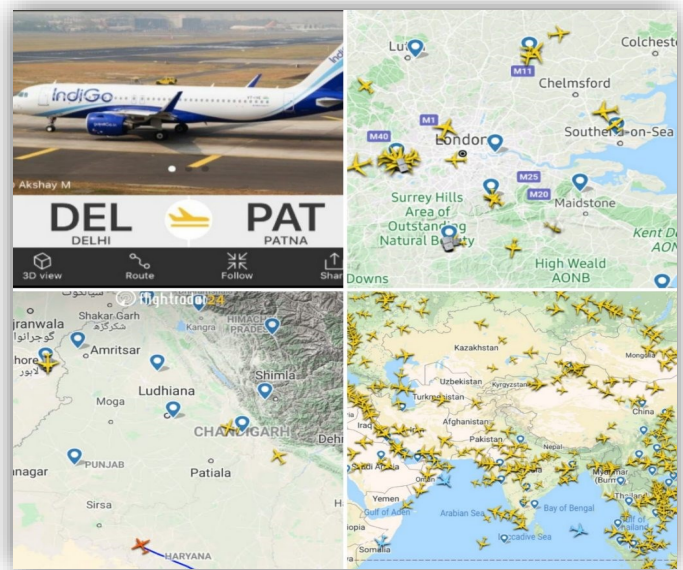
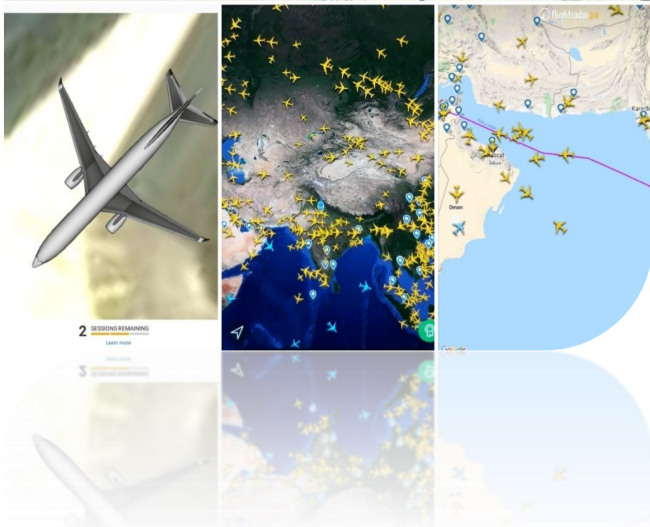
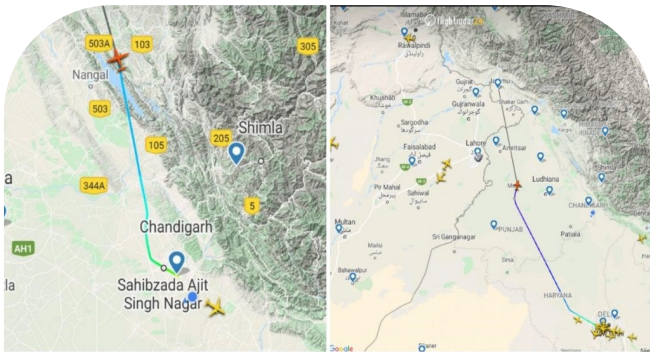
# NEWSLETTER



## Aeroplane-Aeroplane, up in the sky, Where are you going, flying so high? Peek-a-Boo With Flightradar24, I see you!!

The students of grades 6 to 10 were informed about the Flight Radar 24's features and its practical applications. Basically, the application is meant for tracking the live flights, so the major advantage is that one can check the availability of flights, their origin, destination, type of aircraft, weather, altitude and much more just by sitting at home. All the students enjoyed the highly informative session.

The children of grades-4 and 5 learnt to track the flights around us with the help of Flightradar24 application. Also, this helps us to know the name and tour destinations of the flights.



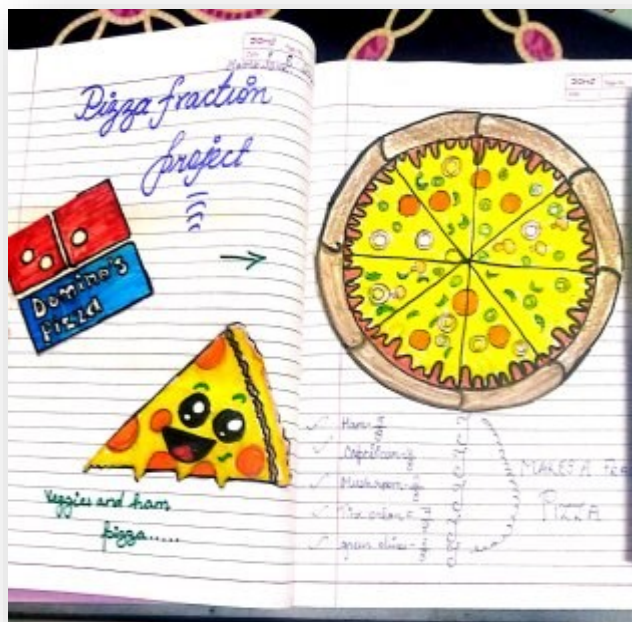
## Virtual Trip

The students of grade 8 went on a Virtual Trip to The Global Village, Dubai. It is a wonderful place with replicas of Seven Wonders of the World. It shows the cultures of 90 Countries in the world. The students watched Russia, Bosnia, America, China, India, Jordan, Restaurant, Cafe, etc.

They all enjoyed a lot.



## Fraction Pizza



The students of grade 6 did an activity named 'Fraction Pizza'. In the activity, the students explored fractions by creating a 'fraction pizza'. They used five different pizza toppings to model five different fractions. They also included a key that explained their fractions. The topping choices, layout and presentation made each project unique. The activity helped the students to understand the concept of fraction and they had fun at the same time.



## Diye ka Abhimaan

The students of grade 6 started a new poem, Diye ka Abhimaan. They got reminded of the festival of lights, Diwali and made beautiful Diwali cards during their online class. They had a lot of fun while reading the poem as well.



## I Cook & Eat Healthy Food

The children of grade-1 were asked to do an activity based on their chapter, 'The Food We Eat'.

They made Chef Hats & Aprons using chart paper which read, 'I Cook & Eat Healthy Food'. They were also advised to try Fire-less Cooking- 'Sandwich Making' which they learnt in their previous grade.



## Flow of Heat

The students of grade 7 performed an activity in which they understood the concept of absorption of heat. In the activity, they showed that the dark colour absorbs more amount of light and they also converted it into heat using ice cubes and coloured papers. It was a fun learning activity for them.

## National Flag

To evoke the feelings of patriotism and express gratitude towards their national flag and freedom fighters, the students of grade 6 penned down their feelings in the form of a poem 'Wo Khoon' related to their chapter 'Ese The Ve'.



## Physical & Chemical Changes

The students of grade 6 did an activity named 'Physical & chemical changes'. In the activity, the students conducted the investigations about the physical and chemical changes by setting milk to form curd. In the setting of curd, milk changes into a new substance, curd. This is an irreversible process that means milk cannot get back from curd. It shows that the setting of curd from milk is a chemical change. They understood the concept and enjoyed the activity.



## Rangoli Designs

The students of grade 7B students made beautiful Rangoli Designs related to their Hindi chapter Ese-Ese. They showed their creativity by colouring the Rangoli Designs with different colours and had a lot of fun while colouring them.



## Soil Erosion and Conservation

Earth Day is celebrated every year on 22nd April. Since the students of grade 5 had a topic in their lesson, 'Soil Erosion and Conservation', they made posters on how earth can be saved. Through their posters, they presented the earth as the mother of nature and if we protect it, we will restore ecology.



## How Do Organisms Reproduce

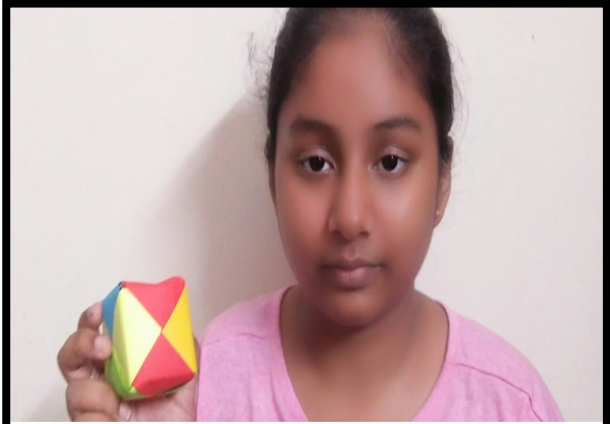
The students of grade 10 studied about 'How Do Organisms Reproduce' one of the interesting topics they studied was Vegetative Propagation through Stems, Roots and Leaves from where they can grow multiple plants using the already existing plant at home. As we all are under lockdown, so they learnt how to propagate some of the indoor plants like Pothose popularly known as money plant, succulents and mint. They enjoyed the project making too. They made a model of a flowering plant under 'Best out of Waste' theme. This gave them a better understanding about the flowering plant and its parts.

Also, a crossword puzzle game was played by the students which again was interrelated to the revision of sexual reproduction in flowering plants.

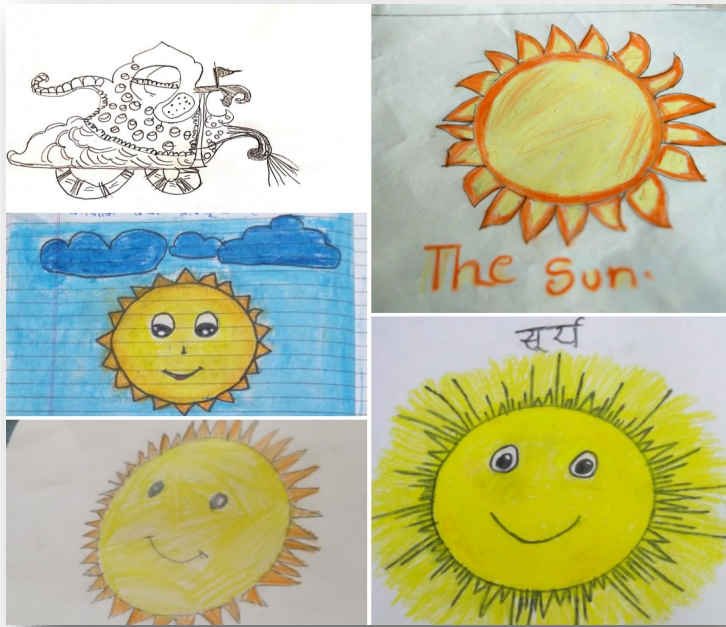


## Cubes

The students of grade 8 made cubes to know more about the Cubes and its properties. They enjoyed the activity of making cubes on their own.





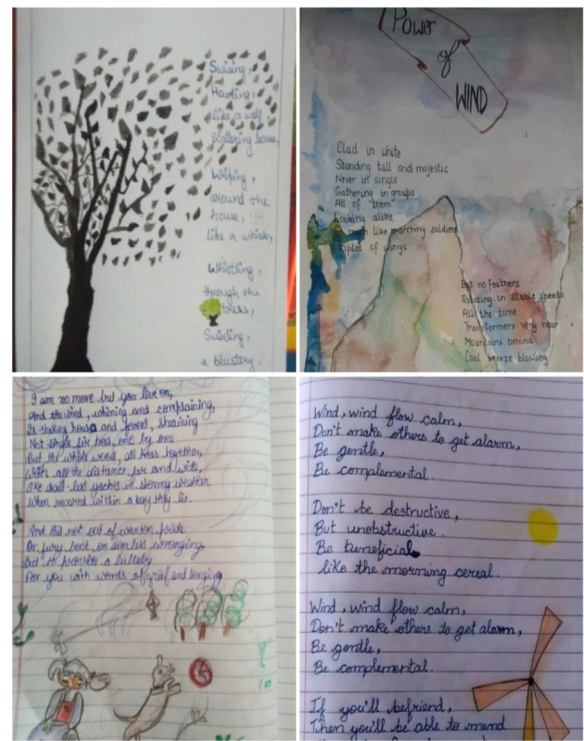


## Make Hay While the Sun Shines

The students of grade 5 made the pictures of the perfect Golden Sun to know about the Hindu temple (which has no idol inside) dedicated to the 'Sun God' based on their chapter 'Konark ki Aatamkatha'.

## Wind

Poetry is a form of expression. It opens a new door of creativity through language. It also fosters creativity and confidence. The students of grade 9 enjoyed writing another poem based on the poem 'Wind'. They drew the beautiful pictures and showed their creativity by decorating them using different colours.



## Expansion of British Power

The students of grade 8 made timelines based on the chapter, 'Expansion of British Power'. They enjoyed making them and shared the pictures during their online class.

## Biodiversity

The students of grade 9 studied about the Diversity of Life Forms on Earth. Biodiversity is the variety and variability of life on Earth. Conserving biodiversity means ensuring that natural landscapes, with their array of ecosystems are maintained, and the species, genes, and the complex interactions between them persist into the future. To spread some awareness, as this year the theme of Environment Day was 'Biodiversity', the students presented beautiful posters and depicted a strong message about conserving it. Also, they played a Crossword Puzzle game related to the diversity in plants which added more fun to the learning.

