

From The Principal's Desk:

Greetings from the
LWA family !!



I extend my hearty
wishes to you and your near
and dear ones for a Happy
and prosperous New year
2021.

This year we hope that many
new members shall join the
LWA Family soon.

The efforts made towards
achieving academic and
overall excellence by the staff
and the continued support of
our parents shall for sure
bring promising results.

Do enjoy this edition of our
newsletter in this New year.

-Ms..Santhi Swaminathan

LIGHTWORKERS ACADEMY

Uniworld City, Chennai - 600127
Since 2013

(A school by Uniworld Foundation Trust)
(Affiliated to CBSE)



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FELICITATION FOR LWA TEACHERS

Kanchi Cluster (A unit of Sahodaya Schools Complex) conducted a programme on Question Bank release for AISSE and AISSCE 2020 – 2021 at Sri Gokulam Public School, Chengalpattu. The chief guest of the day was Ms Shoba Raman, Principal of Vidhya Mandir, Mylapore , a CBSE awardee. She was accompanied by Dr. Sankara Narayanan, Principal of Sri Gokulam Public School and Ms Lakshmi Prabha, Chairperson of Kanchi Cluster. The aim of this event was to felicitate the teachers for their hard work and dedication behind the successful release of the Question Bank. Ms. Santhi Swaminathan, Principal of Lightworkers Academy along with Ms. Vyjayanthi (Social Science), Mr. Rajbharath (Physics) and Ms. Subha (Business Studies) were awarded certificates of appreciation as a token of the acknowledgement of their commitment and perseverance. “Acknowledgement and celebration are essential to fuel passion; they make people feel valued and gives the team progress that makes it worthwhile.”



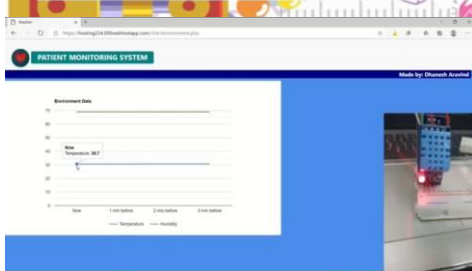
KLESF AWARD

KLESF International Challenge 2020

Category: Secondary School

MERIT

No.	Country	Project Theme	Title of Project	Student 1	Student 2	Student 3	SCHOOL
S040	Bosnia and Herzegovina	Sustainable Cities and Communities (SDG 11)	The Wizard from PlasticOZ	AJDIN ČAUŠEVIĆ			RICHMOND PARK COLLEGE BIHAC
S112	India	Good Health and Well-being (SDG 3)	Patient Monitoring System	DHANESHARAVIND G			LIGHTWORKERS ACADEMY, CHENNAI
S101	Indonesia	Good Health and Well-being (SDG 3)	PURIFICATION OF SOAP WASTE WATER WITH MORINGA PLANTS	ALMA TRI CHANTIKA	MOCHAMMAD RAFLI RUSTANDI	AKBAR INDRAJATI ROSADI	SMK AL HADI BANDUNG, INDONESIA
S103	Indonesia	Good Health and Well-being (SDG 3)	Sirtu Handsanitizer	NAJLAIKA HENIRA	LENI	SRITYITIN SCORPIJEKARA	SENIOR HIGH SCHOOL UNGGUL SUBULUSSALAM SMA NEGERI 1 SIMPANG KIRI ACEH
S140	Indonesia	Sustainable Cities and Communities (SDG 11)	BP-MAN (BIOGAS PURIFICATION MACHINE) BIOGAS PURIFICATION TOOL WITH THE UTILIZATION OF GERABAH WASTE AS A RENEWABLE ENERGY EFFORT IN INDONESIA	REHDESIVA CHRISTIMA BR.GINTING	RISTA MIRANTI	DHINI MEITA SARI	



Dhanesh Aravind of Class IX has secured first place in KLESF 2020. His Project is a wristband for monitoring patients & old-age people. It comprises a few sensors, LCD display & an IOT board. In the sensor part, he has used a DHT11 sensor for measuring the temperature & humidity of the person's surrounding. The MQ2 gas sensor detects harmful gases like LPG, Methane, etc. Also there is a piezo element, which is used to determine if the person is standing. People ailing from Alzheimer's, tend to move unnecessarily at night-time. The monitoring person can also send messages to the victim & the message would be seen on the LCD screen.

WINNER – DHANESH ARAVIND, CLASS-IX

The Kuala Lumpur Engineering Science Fair (KLESF) is an initiative with various programs and activities that aims to promote interest in science, technology, engineering and mathematics (STEM) among primary and secondary school students. The KLESF partners comprise of the ASEAN Academy of Engineering and Technology (AAET), The Institution of Engineers Malaysia (IEM), Malaysian Communications and Multimedia Commission (MCMC), Malaysian Industry-Government Group for High Technology (MIGHT), Tunku Abdul Rahman University College (TARUC) and University Tunku Abdul Rahman (UTAR)

NATIONAL MATHEMATICS DAY

Mathematics has always been a subject of extreme. The National Mathematics Day is celebrated on 22nd December, which is the birth anniversary of Srinivasa Ramanujan. an Indian mathematician born, to change the future of mathematics. Our school children celebrated this occasion with a great involvement. They explained and recorded the video on the topic "INTERESTING MATH TRICKS". The hard work which they put on this activity showed their real love on mathematics.



Click the Link to Enjoy the Tricks:

<https://photos.app.goo.gl/RgtbKV7X65xL4SFX8>



CHRISTMAS DAY CELEBRATION

CLASS : NUR TO I



Twinkling stars shining, bells ringing, Santa Claus dancing, children clapping, Adults enjoying became a joyful celebration by class Nursery, Prep and Class 1. Message of Love, joy and peace was shared by the children. Speech about the birth of Christ and its importance was presented by little ones. Wonderful dance programme and Jingle bells song was sung by all the children. It was a great and joyful celebration ending with Happy new year 2021 melody.



CHRISTMAS DAY CELEBRATION

Special Assembly is a great part which brings class II & III students together. Christmas and New Year assembly was celebrated on 23 December 2020 with great fun and frolic. The students gave an articulate speech through their passage. Saara of Class III and Pradhyun of Class II spoke about the Christmas symbols like Santa Claus, stars, Christmas tree, bells, candles, gifts and a commendable Tamil speech was given by Raagavi of Class II. At the end of the assembly, Christmas carols was sung by the children and other children enjoyed to the beats of "Jingle Bells" wished Merry Christmas to their friends and teachers. A special dance performance was done by Rachika, Meryl and Avantika.

Christmas tongue twister and Cookie Challenge activity was also conducted. All the children participated with full enthusiasm which added fun to this programme. Such celebration brings happiness and togetherness among the students and also inculcate the spirit of sharing and giving in them. The boundless joy of celebrating the festival was visible on the faces of all the children.

CLASS : II & III



CLASS : IV & V

Grade 4 and 5 celebrated Christmas and New Year 2021 through their Special Assembly. The children participated enthusiastically wearing Santa hats. The assembly started with a prayer song invoking god's blessings. The children introduced the meaning of Christmas and why people celebrate it. They took us to the past and showed us the history of Christmas date, Santa Claus and Christmas tree through their English passage. Their Tamil and Hindi passage focused on the true meaning of Christmas celebrating, love hope, sharing and caring. Students got surprised with the wishes from their lovable Principal and teachers through a video. The assembly ended with a fabulous dance welcoming New year 2021.



CHRISTMAS DAY CELEBRATION

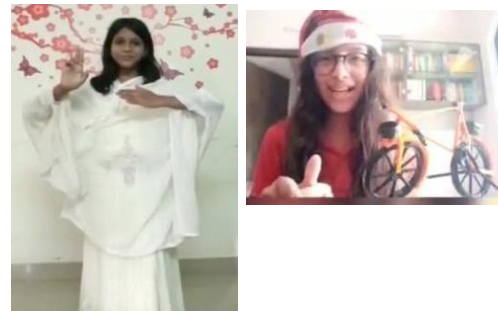


CLASS : VI TO VIII

Christmas is the festival which inspires the spirit of sharing and caring. Soaking in the spirit of Christmas students of LWA celebrated the festival online with enthusiasm on December 24, 2020.

The students were dressed in red (Santa's favourite colour). The students sang melodious carols and danced beautifully to wish their teachers and classmates. The significance of the festival was explained to the students through passages in various languages. Students of class VIII along with their class teacher Bharat sir, dressed as Santa Claus showcased a wonderful handmade greeting card wishing the audience a Merry Christmas. Such celebrations bring happiness and togetherness among the students and also inculcate the spirit of sharing and giving in them.

Seniors of our school, class XII students conveyed their love and affection by presenting a compiled video. The boundless joy of celebrating the festival was visible on the faces of all the children.



CLASS : XI

The students of class XI celebrated Christmas with much vigour and enthusiasm. Their ongoing exams couldn't dampen their spirits. They presented a short assembly which included a Christmas carol, some speeches focusing on the origin and importance of the festival, a foot-tapping dance performance and yes, a live discussion from the newsroom, to keep the audience abreast of the current news headlines. The show ended by wishing each other a Merry Christmas and with loads of hope of stepping into a safe, happy and healthy new year 2021!!



LWA TALKS

Ms. RAASHI SUNEJA



LWA Talk Series is an initiative by Lightworkers Academy giving its students an opportunity to interact with personalities from various domains of life. Its third session was held on 26th December 2020 and it was opened for classes VI to XII.

The speaker for this session was Miss Raashi Suneja, a marketing professional from the prestigious beauty industry. She graduated from the Imperial College of London with an M.Sc. in Strategic Marketing and a bachelor's degree from Lancaster University in Advertising and Marketing. She herself being a scholarship holder, shared her insights which would be helpful to others. The students were enthusiastic listeners upgrading themselves with the knowledge the speaker had to share.

Miss Raashi currently works at the Estee Lauder Companies as a Product Marketing Specialist. The snippets from her professional world gave the students a glimpse of what advertisement and marketing is all about. The session was a very interactive one with the speaker readily clearing all the doubts the young minds had. She patiently answered each question thus motivating the children with the perks of the advertising world.

The talk session ended on a bright note hopeful that the new year will bring more shards of knowledge and many other interactions to look forward to.

UPCOMING EVENTS

We have got you covered on the big ones, small ones and all of them in between. Here we have the highlights of January.

January 2021 Happenings

- **PONGAL CELEBRATION:**

LWA family is getting ready to celebrate Pongal on the 13th of January with much enthusiasm and vigour. The assembly is surely going to set us in festive mood.

- **LWA MUN:**

LWA strongly foster a constructive forum for open communication on complex global issues, including international peace and security and economic and social progress. Light Workers Academy is delighted to announce a very innovative and refreshing initiative-Light workers Academy Model United Nations to be held on Jan 16th and 17th. LWA MUN helps students to brush up on their leadership, public speaking and team skills.

- **72nd REPUBLIC DAY 2021:**

LWA is feeling proud to salute the sacrifices of freedom fighters on Jan 26th 2021. Republic Day is significant, as it observes the enforcement of the Constitution of India which declared India as a sovereign, democratic and republic country. Every Indian celebrates Republic Day – a national holiday – with great zeal, enthusiasm and a lot of respect.

- **LWA TALKS**

LWA Talks, one of the best initiative for the higher grade students of LWA. Await for the LWA Talks session for the January month.

- **LWA's Preparedness for the new norms.**



Thank
You

