

CAPAX INFINITUM 2020 – Grasping the Infinite

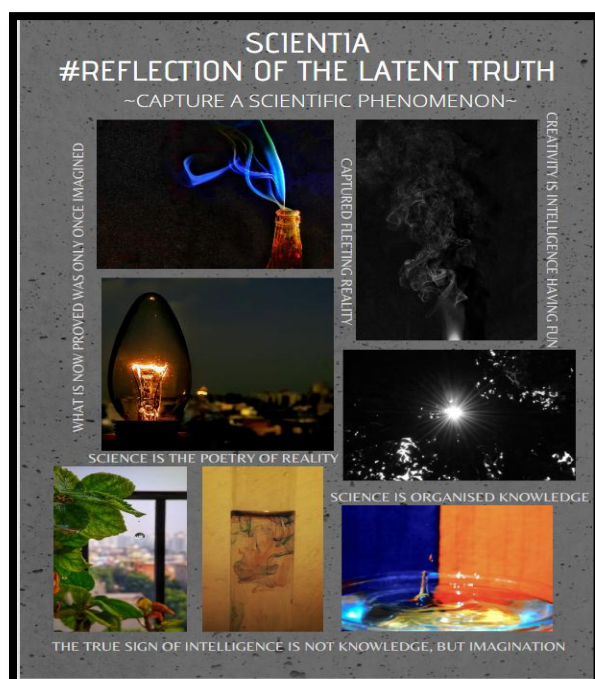
The quest for knowledge is fueled by curiosity and imagination. However, it must persevere even in the face of existing limitations. Social distancing has given rise to ingenious ways of learning, and Science will be at the forefront in these changing times. As Carl Sagan rightly said, “*The science of today is the future of tomorrow*”. Keeping this thought in mind, Delhi Public School, Gurgaon organised its annual Science Fest **Capax Infinitum 2020 – Grasping the Infinite**

In line with the belief of our Director Principal, Ms Aditi Misra, who refuses to give up under the present circumstances, the students and the faculty got together to organise the event online, which culminated with the announcement of results on 27th July 2020. A total of 28 schools participated in this online event.

Both, individual and group competitions, were organised. It included ‘**Bio- Art Attack**’ which was an amalgamation of Art and Biology. In the event ‘**Mindstorm**’, the students designed a contactless device for post Corona implementation needs. The teams explained the various principles of Physics through dance in the event

‘**Rythemic Intellection**’. They discovered a scientist, a photographer and a writer inside them, by creating a science museum in their houses or by capturing a scientific phenomenon in the event ‘**Science Plog**’. The students unleashed their creativity by taking inspiration from the people who have made a remarkable contribution in the field of Chemistry and creating an E-Comic in the event ‘**Cogito**’. They told a story through the movie making event ‘**Synchronize**’ where they made a short movie either on the evolution of life saving drugs or on healing of nature.

The overall winner and recipient of Letter of Honour was DPS International, Gurgaon. The competition culminated with the hope that the teams will meet in person next year and learn something new from each other.





DIFFUSION IN LIQUIDS

Liberty is an ideology which means freedom, a basic human right. Knowledge and education play an important role. The person who is educated and is literate would know the true ideology behind liberty and that liberty comes at a cost.



DIFFUSION IN AIR

A blazing fire eventually produces smoke. Similarly, in the course of life, everyone encounters sadness and negativity. But we must remain optimistic and forge ahead to keep glowing.



HEATING EFFECT OF ELECTRIC CURRENT

A bulb can teach a person a lot about succeeding in life and achieving their goals. Just like the bulb needs electricity and a filament to glow, a person requires sacrifice, motivation, passion and perseverance which push them to achieve their goals. Hard work is the most important element to achieve your goals and glow like the filament.

~SCIENCE IS OMNIPRESENT AND OMNIPOTENT IN EVERY WALK OF OUR LIFE~

