

STEM Powered Learning as a part of DIGITAL SKILLS -

This Program is exclusively conceived for those students of Grades 6/7/8 whose parents offer them the liberty of using a Desktop/Laptop & Mobile with Wi-Fi connectivity –

Using Technology, now a days, is a part of Life Skill and every student must acquire these skills termed as STEM skills & a part of Digital Learning one way or the other ...

And what is best is to offer them to those who have the right gadgets with accessibility options provided by none other than the parents of students...

This Program works out like this –

Any school interested in offering these STEM powered & Technology supported learning can join hands with SCHOOL OF DIGITAL SKILLS. Such schools, via circulars, are to provide information to parents of their students of 6/7/8 grades. The Circular should clearly mention that this is an online education that uses Mobiles & Laptops/Desktops and that parent supervision is necessary during these sessions.

A short demo session to parents/students on this is offered by the School of Digital Skills that makes them aware of the advantages of such learnings.

PROGRAM HIGHLIGHTS –

The admitted students, fulfilling all criteria set by both the School & School of Digital Skills, will be offered stimulating activities (once a month) per annum to hoist Immersive Digital Skills

These ON LINE activity classes shall be held online once a month on every 1st/2nd/3rd/4th Saturday which happens to be a School holiday with timings shall be informed well in advance.

ACTIVITIES DESIGNED SOLELY for this purpose – (students may select their choices)

1. Designing /Making a Digital Book of consisting of their family along with introduction to each family member including their Photo Uploading (2 sessions)
2. Developing a 360 view of their home (as a street view) and uploading on Google Maps
3. From any picture, using a tool, removing the existing background that is not necessary
4. Making a Merge Cube to access & bring lessons to life at their place of study/home (2 sessions)
5. Making a Field Trip adventure to visit any important place on earth from where they are! (2 Sessions)
6. Creating a short website of their own with imagination & inspiration
7. Creating a short URL or QR Code for a lengthy website that is accessed more frequently
8. More QR Code Activities
9. Accessing exclusive AR/VR applications to acquire and strengthen subject knowledge (2 sessions)
10. Locating your school on the Map and measuring the distance from your home
11. Creating a subject/game-based CROSSWORD/WORDSEARCH puzzle
12. Learning on a few Tips & Tricks on Word/PPT (2 sessions)
13. Making a short Video on the student's choice of Topic (2 sessions)
14. Learning on most important and most useful Google Extensions (2 sessions)
15. Developing a show along the lines of KBC by the student inserting Q/A at the right slots (2 sessions)
16. Attending Zoom meeting as an AVATAR
17. Creating an AVATAR or a CARTOON of yourself
18. Accessing NASA to follow the First Woman to Moon in an interactive XR experience going through the exclusive Novel made for this purpose (3 sessions)
19. Developing Virtual Desktops as many as you wish & making use of each for a specific purpose
20. Creating a Short Video embedding Music on Birth Day or any occasion (2 Sessions)
21. Using Read Aloud & Natural Reader (2 sessions)
22. Voice Typing in almost all Indian Languages apart from English & some foreign languages
23. Translating content from English to other languages & vice-versa on word/Ppt
24. Learning 3D Art to create an Art/Scene & saving (3 sessions)
25. Use of PRESENTATION COACH to enhance presentation skills where a PPT is used (2 sessions)

Exclusive online sessions on enhancing Language, communication, oratorical & speaking skills for students opting this who shall be grouped separately and offered

AND many, many more to come each year, as the students go on progressing ...

(Visit : www.sites.google.com/view/dizital-skills /// www.bit.ly/3yOJU2M)