

World Space Week Activity

Aim : To create awareness of the conditions and developments on MARS.

To celebrate World Space Week.

Grade 7

- Teacher shares some facts about MARS.
- A brief discussion on the same.



Some of the points discussed:

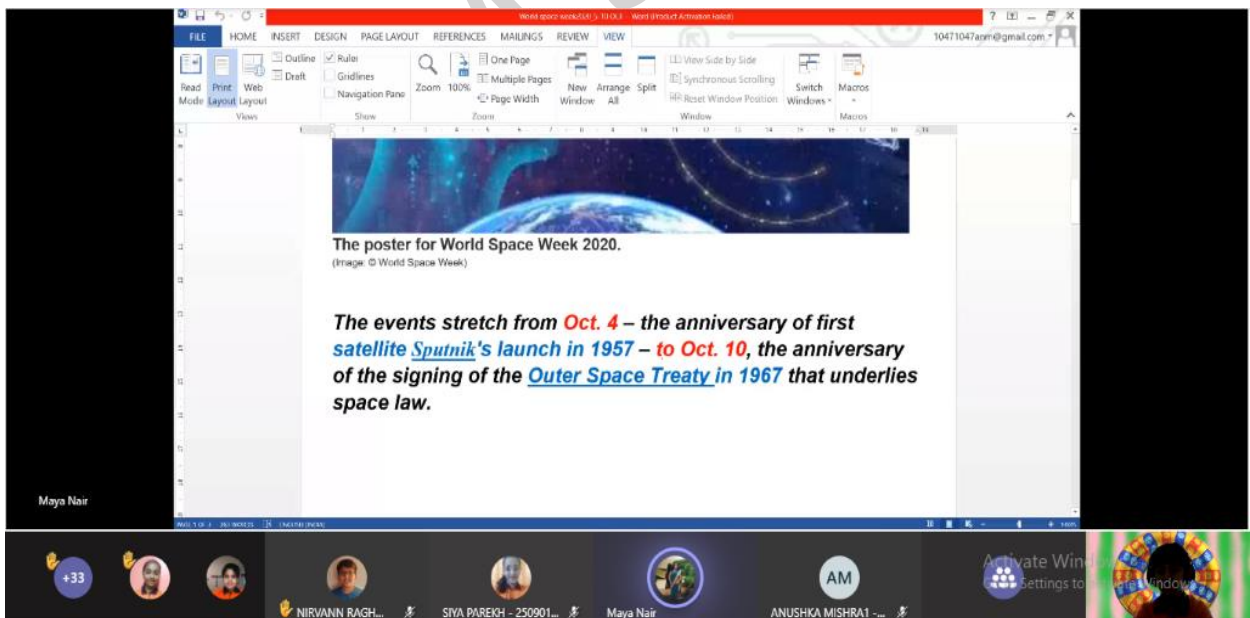
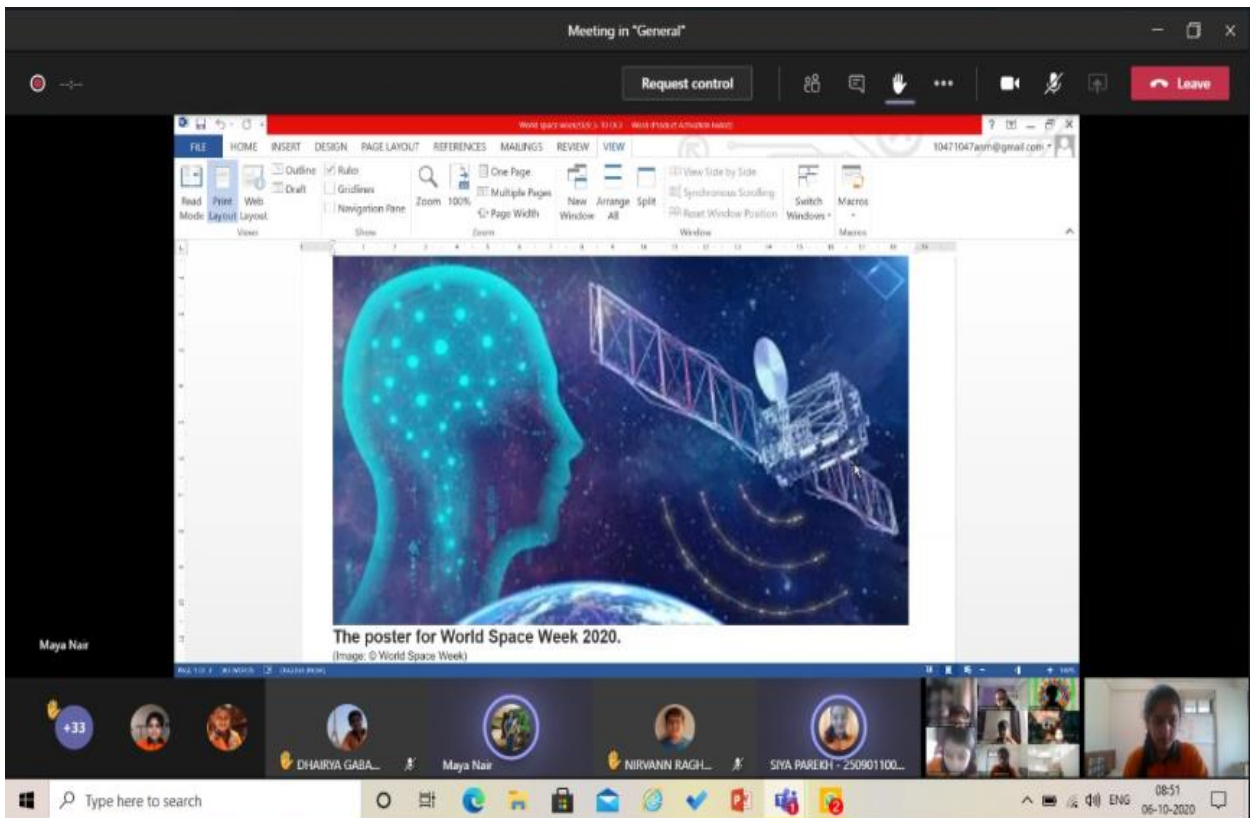
- Introduce students to world space week and highlight its importance.
- **Mars** is the fourth [planet](#) from the [Sun](#) .., referred to as the "**Red Planet**". The latter refers to the effect of the [iron oxide](#)
- After decades of study using orbiters, landers, and rovers, scientists have revealed Mars as a dynamic, windblown landscape
- **Perhaps humans will one day join robots on the red planet.** NASA has stated its goal to send humans back to the moon as a stepping-stone to Mars. Elon Musk, founder and CEO of SpaceX, is building a massive vehicle called **Starship** in part to send humans to Mars....
- All **communication** between **Mars** and Earth goes through **satellites**. Because of the distance, there is a substantial delay. As **communication** signals travel at the speed of light, ...
- However , in future , may be technological developments may make even whatsapp video calling also possible. **Wow!!!**

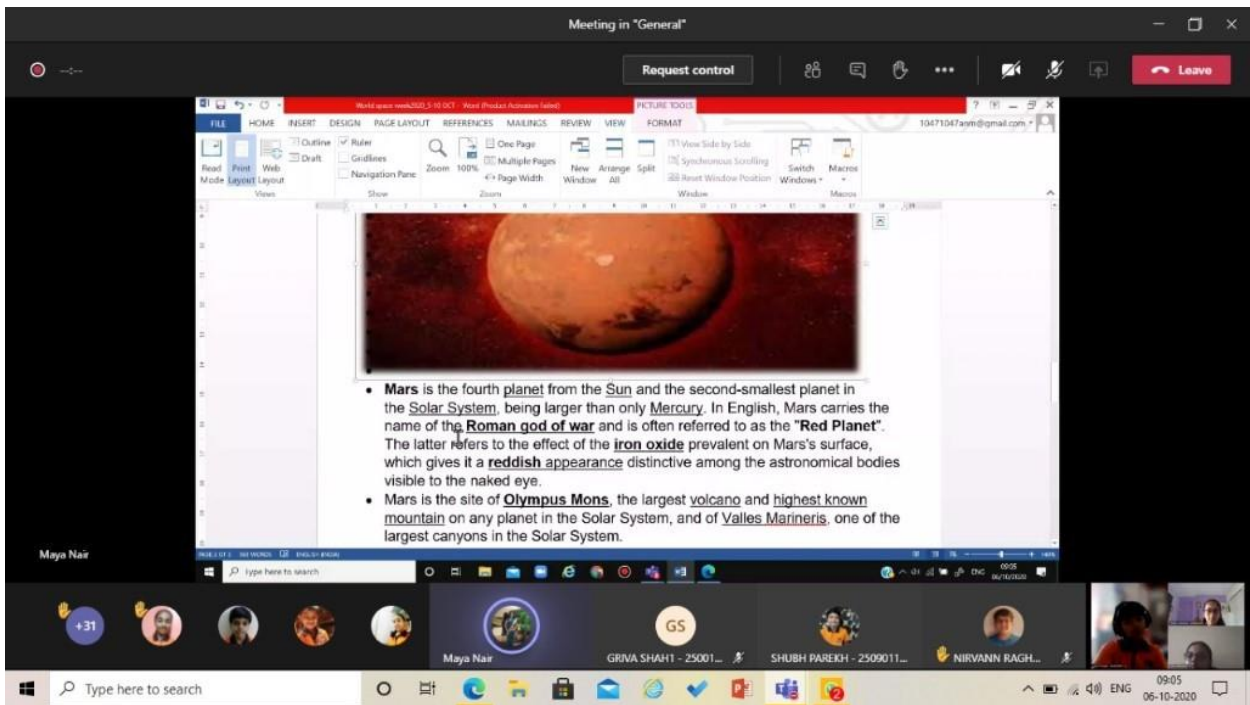
- Share some links with students.

Shared links:

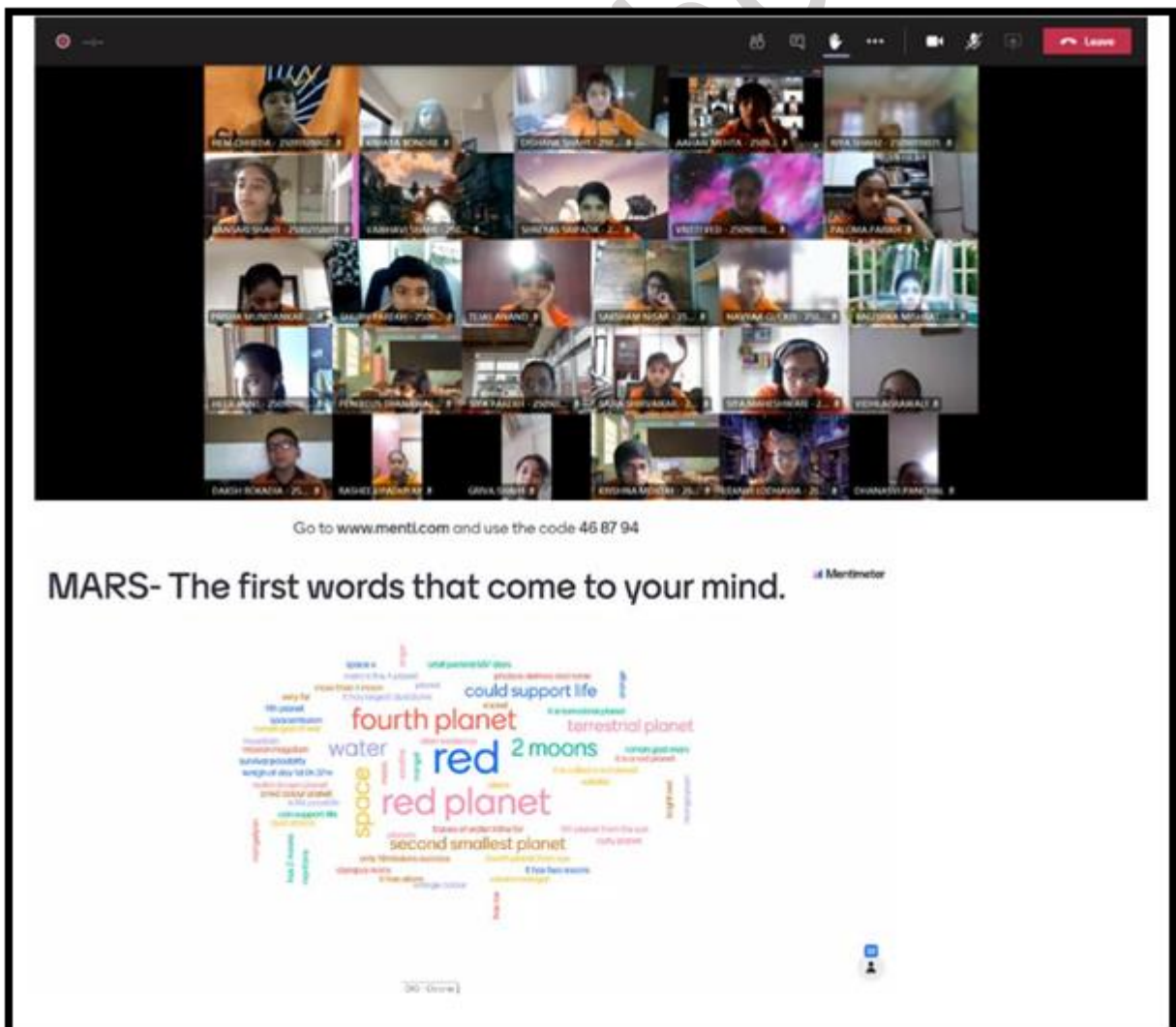
- <https://www.nationalgeographic.com/science/space/solar-system/mars/>
- <https://en.wikipedia.org/wiki/Mars>
- <https://mars.nasa.gov/mer/mission/communications/>
- Students explore and become more aware of the facts and developments on MARS.
- A **quiz** is conducted after a week on the same.
- Link for Quiz on Mars
- <https://forms.office.com/Pages/ShareFormPage.aspx?id=SEPx0bXxCUqsmX6ITy8ge3P9tZXPAdLgeLzkOBp3ThUQ1dRUjdXVUhBRTVSREFBRkFMMTdJNjRRRS4u&sharetoken=T5nt3gPWbis4SZySTOmx>

- Interactions





Student response :



ID	Start time	Completion time	Email	Name	Total points	Quiz feedback
1	10/8/20 9:01:05	10/8/20 9:01:44	NAITIK.GALA@svkmmur	NAITIK GALA		4
2	10/8/20 9:01:04	10/8/20 9:02:56	SIYA.MAHESHWARI@svl	SIYA MAHESHWARI		7
3	10/8/20 9:01:11	10/8/20 9:03:04	HEM.CHHEDA@svkmmu	HEM CHHEDA		8
4	10/8/20 9:01:13	10/8/20 9:03:17	DHAIRYA.GABANI@svkn	DHAIRYA GABANI		6
5	10/8/20 9:01:10	10/8/20 9:03:20	NIRVANN.RAGHWAN1@	NIRVANN RAGHWAN1		7
6	10/8/20 9:00:53	10/8/20 9:03:33	AAHAN.MEHTA@svkmmr	AAHAN MEHTA		4
7	10/8/20 9:01:38	10/8/20 9:03:51	SHREYAS.SRIPADA@svkr	SHREYAS SRIPADA		9
8	10/8/20 9:01:03	10/8/20 9:03:59	TEJAS.ANAND@svkmmu	TEJAS ANAND		10
9	10/8/20 9:01:08	10/8/20 9:04:03	DHANASVI.PANCHAL@s	DHANASVI PANCHAL		5
10	10/8/20 9:01:30	10/8/20 9:04:13	PARAM.DOSHI2@svkmm	PARAM DOSHI		7
11	10/8/20 9:01:15	10/8/20 9:04:29	RUSHIL.ASKANDANI@sv	RUSHIL ASKANDANI		6
12	10/8/20 9:01:50	10/8/20 9:04:31	BHAVYA.SHAH5@svkmmr	BHAVYA SHAH		5
13	10/8/20 9:00:52	10/8/20 9:04:44	NYSHA.AJMERA@svkmm	NYSHA AJMERA		8
14	10/8/20 9:01:21	10/8/20 9:04:45	VARISHA.BHATT@svkmmr	VARISHA BHATT		5
15	10/8/20 9:01:33	10/8/20 9:05:30	NAVYAA.GULATI@svkmi	NAVYAA GULATI		7
16	10/8/20 9:01:08	10/8/20 9:05:30	SAIRA.SHIRVAIKAR@svk	SAIRA SHIRVAIKAR		9
17	10/8/20 9:00:57	10/8/20 9:05:34	HEER.JAIN1@svkmmum	HEER JAIN		10
18	10/8/20 9:01:05	10/8/20 9:05:36	PRISHA.MUNDANKAR@	PRISHA MUNDANKAR		9
19	10/8/20 9:02:22	10/8/20 9:05:36	PALOMA.PARIKH@svkm	PALOMA PARIKH		6
20	10/8/20 9:03:10	10/8/20 9:05:36	AARAV.DHOLA@svkmmi	AARAV DHOLA		6
21	10/8/20 9:01:12	10/8/20 9:05:52	GRIVA.SHAH1@svkmmu	GRIVA SHAH		7
22	10/8/20 9:01:38	10/8/20 9:06:00	VRITTI.VED@svkmmuml	VRITTI VED		9
23	10/8/20 9:01:00	10/8/20 9:06:01	DEVANSH.TRIVEDI@svk	DEVANSH TRIVEDI		6
24	10/8/20 9:01:47	10/8/20 9:06:09	TANVI.LODHAVIA@svkn	TANVI LODHAVIA		10
25	10/8/20 9:01:08	10/8/20 9:06:09	KRISHNA.MEHTA1@svkr	KRISHNA MEHTA		6
26	10/8/20 9:01:05	10/8/20 9:06:20	SHUBH.PAREKH@svkmm	SHUBH PAREKH		6
27	10/8/20 9:01:40	10/8/20 9:07:06	SAKSHAM.NISAR@svkmi	SAKSHAM NISAR		6
28	10/8/20 9:01:27	10/8/20 9:07:08	KIMAYA.BONDRE@svkmm	KIMAYA BONDRE		9
29	10/8/20 9:04:28	10/8/20 9:07:09	VIDHI.AGRAWAL1@svkr	VIDHI AGRAWAL		9
30	10/8/20 9:01:04	10/8/20 9:07:13	RIYA.SHAH2@svkmmum	RIYA SHAH		10
31	10/8/20 9:02:21	10/8/20 9:07:13	DISHANK.SHAH1@svkmi	DISHANK SHAH		10

Q28

	A	B	C	D	E	F	G	H	I	J	K	L	M
11	JAINAM	LATHIYA	JAINAM.LATHIYA@svkmmumbai.c				5						
12	JASLEEN	KAUR	JASLEEN.KAUR@svkmmumbai.c				9						
13	JHANVI	SHAH	JHANVI.SHAH1@svkmmumbai.c				6						
14	KHUSHI	KOTHARI	KHUSHI.KOTHARI1@svkmmumt				8						
15	MAHIKA	PAREKH	MAHIKA.PAREKH@svkmmumba				10						
16	MAITRI	MODI	MAITRI.MODI@svkmmumbai.or				9						
17	MANAN	MASALIA	MANAN.MASALIA@svkmmumb				5						
18	MURZIN	GOLIMAR	MURZIN.GOLIMAR@svkmmumt				6						
19	NACHIIKET	KALAWATI	NACHIIKET.KALAWATIA@svkmm				9						
20	NIHAL	BALDAVA	NIHAL.BALDAVA@svkmmumbai				6						
21	NISHIL	IYER	NISHIL.IYER@svkmmumbai.onm				10						

7 F WSW 10-7-20

Calculation Mode: Automatic Workbook Statistics Help Improve Office 80%