

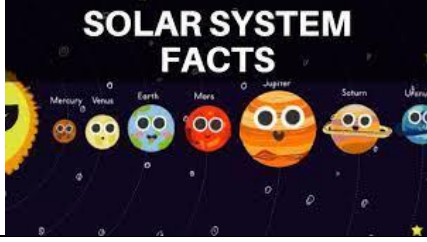
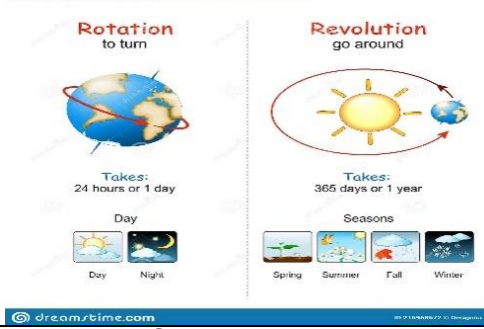



Grade: VII

Project Details: SOLAR SYSTEM

Subject	Details																		
Mathematics	<p>Activity: Distance of planet from the sun</p> <p>Description of Activity :Write distance of Planets from the sun in Indian System of Numeration and International System of Numeration</p> <h3 style="text-align: center;">Distance of the planets from the Sun</h3> <table border="1" style="width: 100%; text-align: center;"> <thead> <tr> <th>PLANET</th> <th>DISTANCE FROM THE SUN</th> <th>DIAMETER</th> </tr> </thead> <tbody> <tr> <td>Mercury</td> <td>57,910,000 km (0.387 AU)</td> <td>4,879 km</td> </tr> <tr> <td>Venus</td> <td>108,200,000 km (0.723 AU)</td> <td>12,104 km</td> </tr> <tr> <td>Earth</td> <td>149,600,000 km (1.000 AU)</td> <td>12,756 km</td> </tr> <tr> <td>Mars</td> <td>227,940,000 km (1.524 AU)</td> <td>6,805 km</td> </tr> <tr> <td>Jupiter</td> <td>778,330,000 km (5.203 AU)</td> <td>142,984 km</td> </tr> </tbody> </table>	PLANET	DISTANCE FROM THE SUN	DIAMETER	Mercury	57,910,000 km (0.387 AU)	4,879 km	Venus	108,200,000 km (0.723 AU)	12,104 km	Earth	149,600,000 km (1.000 AU)	12,756 km	Mars	227,940,000 km (1.524 AU)	6,805 km	Jupiter	778,330,000 km (5.203 AU)	142,984 km
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English	<p>Imagine you are an astronaut, what things do you want to explore about space? Draw an interesting picture about your imagination.</p>																		



Science	Write some interesting facts about the solar system. 
Social	Activity: Write down rotation and revolution period of all the planets. (Note: A4 size chart or Paper) and paste the picture of the solar system or draw. 
II Language Hindi	ग्रहों के नाम लिखकर सबसे बड़ा ग्रह पृथ्वी का चित्र बनाकर उसके बारेमें लिखिए 
II Language Telugu	నవగ్రహాలతో కూడిన దేవాలయాల పేర్లను రాయండి.

Summer Precautions for our DWSians to be healthy and smily:

- ✓ Do not eat oily food.
- ✓ Do not have refridgerator water.
- ✓ Consume more than 5 litres of water everyday.
- ✓ Do not play in hot sun and on middays.
- ✓ Take shower two times in a day.
- ✓ Do not watch TV, iPad or gadgets for a longer time. Avoid gadjets and have some physical activities in the morning and in the evening.
- ✓ Have lots of fresh fruits and have some proper fibrous vegetables in take.

Be Happy and See You Soon! 😊