

ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION

27, BALLYGUNGE CIRCULAR ROAD, KOLKATA – 700 019

Class: <u>IV</u>

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Social Study Topic: Revolution Worksheet - 10

Date: 30.04.2020

A. Write True or False

- 1. The movement of the Earth around the Sun is called revolution
- 2. The earth follows a fixed path around the Sun
- 3. In a leap year, there are 365 days
- 4. In a year we experience four main seasons
- 5. Spring is followed by summer
- 6. The leaves on trees change colour in Autumn
- 7. When the Northern Hemisphere is tilted towards the Sun it experiences winter
- 8. When the Northern Hemisphere is tilted towards the Sun days are short and nights long
- 9. On 21 June, the Sun is directly overhead at noon at the Tropic of Cancer
- 10. On 22 December, the Sun is directly overhead at noon at the Tropic of Capricorn
- 11. 21 March is called the Spring Equinox
- 12. 23 September is known as the Autumnal Equinox
- 13. In winter, birds fly away to warmer places
- 14. The revolution of the Earth around the Sun, together with the tilt in the Earth's axis causes the changing of seasons
- 15. A day in Venus is equal to 243 days on the Earth

B Match the Column

- 1. Venus | February
- 2. Jupiter hottest season of the year
- 3. Winter
- shortest day
- 4. Summer coldest season of the year
- 5. Leap Year longest day

Sharmistha Sen