



# ST. LAWRENCE HIGH SCHOOL

A JESUIT CHRISTIAN MINORITY INSTITUTION  
27, BALLYGUNGE CIRCULAR ROAD,  
KOLKATA – 700 019  
Class: IV



Social Study

Answer Worksheet - 10

Date: 30.04.2020

Topic: Revolution

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## A. Write True or False

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

## B Match the Column

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

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