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## Active study



## Across

2. Between the tidal bulges
3. The sun is partly covered by the moon
4. June 21 July 20 Nov 16
5. the rise and fall of sea level
6. At the tidal bulges
7. The moon appears to completely cover the sun
8. in neap

Down

1. Earth's shadow moves across the moon's surface
2. in spring
3. Only part of the moon passes through Earth's Umbra

## Word Bank

west to east
first 3 lunar eclipses tides
Full solar

| Partial solar | low tides occur |
| :--- | :--- |
| first quarter and last quarter | Partial lunar |
| full and new moon | high tides occur |

