**Skies at a Glance**

- **May 1-5**: 1½ hours before sunrise. Jupiter is in the south-southwest shortly after sunrise.
- **May 6-9**: 30 minutes before sunset. Venus is at its highest point in the sky.
- **May 10**: Jupiter is at its closest point to Earth (at perihelion).
- **May 11**: New Moon at 12:00 noon PDT (3:00 p.m. EDT). The Moon is in the southern sky.
- **May 12**: First Quarter Moon at 7:14 a.m. EDT. The Moon is in the east-southeast.
- **May 13**: Full Moon at 7:30 p.m. EDT. The Moon is in the east-southeast.
- **May 14**: Last Quarter Moon at 4:19 a.m. PDT. The Moon is in the west-southwest.
- **May 15**: Supermoon at 7:20 p.m. EDT. The Moon is in the east-southeast.

**Significant Events**

- **May 2**: Deepest lunar eclipse of the year. The Moon is in the west-southwest.
- **May 3**: Mars reaches its greatest elongation from the Sun. The Moon is in the west-southwest.
- **May 4**: Venus is at its highest point in the sky.
- **May 5**: Jupiter reaches its greatest elongation from the Sun. The Moon is in the west-southwest.
- **May 6**: Mars is at its closest point to Earth (at perihelion).
- **May 7**: Venus is at its highest point in the sky.
- **May 8**: Mars is at its closest point to Earth (at opposition).
- **May 9**: Jupiter is at its closest point to Earth (at perihelion).
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**Important Dates**

- **May 2**: Deepest lunar eclipse of the year. The Moon is in the west-southwest.
- **May 3**: Mars reaches its greatest elongation from the Sun. The Moon is in the west-southwest.
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- **May 6**: Mars reaches its closest point to Earth (at perihelion).
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**Sky Calendar May 2021**

An aid to enjoying the changing sky

**Use this scale to measure angular distances between objects on diagrams below.**

<table>
<thead>
<tr>
<th>Degree</th>
<th>Symbol</th>
</tr>
</thead>
<tbody>
<tr>
<td>0°</td>
<td></td>
</tr>
<tr>
<td>10°</td>
<td></td>
</tr>
<tr>
<td>20°</td>
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</tbody>
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