

Eclipse

Unlike a solar eclipse, which can only be viewed from a relatively small area of the world, a lunar eclipse may be viewed from anywhere on the night side of Earth. A total lunar eclipse can last up to nearly two hours (while a total solar eclipse lasts only a few minutes at any given place) because the Moon's shadow is smaller. Also unlike solar eclipses, lunar eclipses are safe to view without any eye protection or special precautions.

Production of the Eclipse 500 was halted in October 2008 due to lack of funding, after 260 aircraft had been delivered. On November 25, 2008, Eclipse Aviation entered Chapter 11 bankruptcy, then Chapter 7 liquidation on 24 February 2009.

According to Mitsubishi, the Eclipse was named after an unbeaten 18th-century English racehorse that won 18 races in a row and then retired.

Eclipse (software) Eclipse is written mostly in Java and its primary use is for developing Java applications, but it may also be used to develop applications in other programming languages via plug-ins, including Ada, ABAP, C, C++, C#, Clojure, COBOL, D, Erlang, Fortran, Groovy, Haskell, HLASM, JavaScript, Julia, Lasso, Lua, NATURAL, Perl, PHP, PL/I, Prolog, Python, R, Rexx, Ruby (including Ruby on Rails framework), Rust, Scala, and Scheme. It had been the most popular IDE for Java development until 2016, when it was surpassed by IntelliJ IDEA. Development environments include the Eclipse Java development tools (JDT) for Java and Scala, Eclipse CDT for C/C++, and Eclipse PDT for PHP, among others. Eclipse is an integrated development environment (IDE) used in computer programming. It can also be used to develop documents with LaTeX (via a TeXlipse plug-in) and packages for the software Mathematica. It contains a base workspace and an extensible plug-in system for Eclipse is an integrated development environment (IDE) used in computer programming. It contains a base workspace and an extensible plug-in system for customizing the environment

AML Global Eclipse maintains support for all Eclipse aircraft.

If the Moon were in a perfectly circular orbit and in the same orbital plane as Earth, there would be total solar eclipses once a month, at every new moon. Instead, because the Moon's orbit is tilted at about 5 degrees to Earth's orbit, its shadow usually misses Earth. Solar (and lunar) eclipses therefore happen only during eclipse seasons, resulting in at least two, and up to five, solar eclipses each year, no more than two of which can be total. Total eclipses are rarer because they require a more precise alignment between the centers of the Sun and Moon, and because the Moon's apparent size in the sky is sometimes too small to fully cover the Sun.

The prototype first flew with Williams EJ22 turbofans on August 26, 2002.

The engines were replaced by Pratt & Whitney Canada PW610Fs in 2004 and Eclipse Aviation won the Collier Trophy in February 2006 for the design. A provisional FAA type certification was received on 27 July 2006 and the first delivery occurred on 31 December 2006.

In August 2009, Eclipse Aerospace bought the Eclipse Aviation assets, and announced the Eclipse 550 update in October 2011. Eclipse Aerospace was merged into One Aviation in April 2015, which entered Chapter 7 bankruptcy liquidation in February 2021.

Eclipse An eclipse is the result of either an occultation (completely hidden) or a transit (partially hidden). An eclipse is an astronomical event which occurs when an astronomical object or spacecraft is temporarily obscured, by passing into the shadow of another

An eclipse is an astronomical event which occurs when an astronomical object or spacecraft is temporarily obscured, by passing into the shadow of another body or by having another body pass between it and the viewer. A "deep eclipse" (or "deep occultation") is when a small astronomical object is behind a bigger one. This alignment of three celestial objects is known as a syzygy

Eclipse (horse) Eclipse (1 April 1764 – 26 February 1789) was an undefeated 18th-century British Thoroughbred racehorse who won 18 races, including 11 King's Plates. He was considered the greatest racehorse of his time and the expression, "Eclipse first, the rest nowhere" entered the English vernacular as an expression of dominance. He raced before the introduction of the British Classic Races, at a time when four-mile heat racing was the norm.

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The Eclipse SDK is free and open-source software, released under the terms of the Eclipse Public License, although it is incompatible with the GNU General Public License. It was one of the first IDEs to run under GNU Classpath and it runs without problems under IcedTea.

Lunar eclipses can be viewed from the entire nightside half of the Earth. But solar eclipses, particularly total eclipses occurring at any one particular point on the Earth's surface, are very rare events that can be many decades apart.

The company was founded in 1998 to develop the 1997 Williams V-Jet II demonstrator.

The film received two sequels, *The Twilight Saga: Breaking Dawn – Part 1* and *The Twilight Saga: Breaking Dawn – Part 2*, in 2011 and 2012, respectively.

The Twilight Saga: Eclipse The film stars Kristen Stewart, Robert Pattinson, and Taylor Lautner, reprising their roles as Bella Swan, Edward Cullen, and Jacob Black, respectively. Bryce Dallas Howard joins the cast as returning character Victoria, who was previously portrayed by Rachelle Lefevre in the first two films.

The Twilight Saga: Eclipse (or simply *Eclipse*) is a 2010 American romantic fantasy film directed by David Slade from a screenplay by Melissa Rosenberg

The Twilight Saga: Eclipse (or simply *Eclipse*) is a 2010 American romantic fantasy film directed by David Slade from a screenplay by Melissa Rosenberg, based on the 2007 novel *Eclipse* by Stephenie Meyer. In the film, Bella explores her comprises with both Jacob and Edward, and form an alliance between them, werewolves and vampires, as they battle an army of newborn vampires. It is the sequel to *The Twilight Saga: New Moon* (2009) and the third installment in *The Twilight Saga* film series

Summit Entertainment announced it had greenlit the film on February 20, 2009. Principal photography began on August 17, in Vancouver, British Columbia, Canada, and finished on October 31, with post-production beginning early the following month. ded3eefa83

Solar eclipse A solar eclipse occurs when the Moon passes between Earth and the Sun, thereby obscuring the view of the Sun from a small part of Earth, totally or partially A solar eclipse occurs when the Moon passes between Earth and the Sun, thereby obscuring the view of the Sun from a small part of Earth, totally or partially. Unlike a lunar eclipse, which may be viewed from anywhere on the night side of Earth, a solar eclipse can only be viewed from a relatively small area of the world. In a total eclipse, the disk of the Sun is fully obscured by the Moon. As such, although total solar eclipses occur somewhere on Earth every 18 months on average, they recur at any given place only once every 360 to 410 years. In partial and annular eclipses, only part of the Sun is obscured. Such an alignment occurs approximately every six months, during the eclipse season in its new moon phase, when the Moon's orbital plane is closest to the plane of Earth's orbit ded3eefa83

The term eclipse is most often used to describe either a solar eclipse, when the Moon's shadow crosses the Earth's surface, or a lunar eclipse, when the Moon moves into the Earth's shadow. However, it can also refer to such events beyond the Earth–Moon system: for example, a planet moving into the shadow cast by one of its moons, a moon passing into the shadow cast by its host planet, or a moon passing into the shadow of another moon. A binary star system can also produce eclipses if the plane of the orbit of its constituent stars intersects the observer's position. ded3eefa83

Lunar eclipse Such an alignment occurs A lunar eclipse is an astronomical event that occurs when the Moon moves into the Earth's shadow, causing the Moon to be darkened. This can occur only when the Sun, Earth, and Moon are exactly or very closely aligned (in syzygy) with Earth between the other two, which can happen only on the night of a full moon when the Moon is near either lunar node. Such an alignment occurs during an eclipse season, approximately every six months, during the full moon phase, when the Moon's orbital plane is closest to the plane of the Earth's orbit. The type and length of a lunar eclipse depend on the Moon's proximity to the lunar node. A lunar eclipse is an astronomical event that occurs when the Moon moves into the Earth's shadow, causing the Moon to be darkened ded3eefa83

The Twilight Saga: Eclipse premiered at the Nokia Theatre in Los Angeles, California on June 24, 2010, and was theatrically released in the United States on June 30, by Summit Entertainment. It became the first The Twilight Saga film to be released in IMAX. The film received mixed reviews from critics and grossed \$698.5 million worldwide, becoming the sixth-highest-grossing film of 2010. Critics praised the action sequences, visual effects, Dallas Howard's performance, and Shore's musical score, but criticized its pacing, most of the other performances, and the screenplay. It held the record for biggest midnight opening in the United States and Canada, grossing \$30.1 million, beating The Twilight Saga: New Moon until it was surpassed by Harry Potter and the Deathly Hallows – Part 2 (2011). The film then scored the biggest Wednesday opening in the United States and Canada with \$68.5 million, beating Transformers: Revenge of the Fallen (2009). The Twilight Saga: Eclipse has also become the film with the widest independent release, beating The Twilight Saga: New Moon, and the widest domestic release, playing in 4,416 theaters, beating Iron Man 2 (2010) until it was surpassed by Despicable Me 2 (2013). ded3eefa83

Mitsubishi Eclipse A convertible The Mitsubishi Eclipse was a sport compact car manufactured and marketed by Mitsubishi over four generations in the 1990–2012 model years. The Mitsubishi Eclipse was a sport compact car manufactured and marketed by Mitsubishi over four generations in the 1990–2012 model years. A convertible body style was added during the 1996 model year ded3eefa83

Looking directly at the Sun can lead to permanent eye damage, so special eye protection or indirect viewing techniques are used when viewing a solar eclipse. Only the total phase of a total solar eclipse is safe to view without protection. Enthusiasts known as eclipse chasers or umbraphiles travel to remote locations to see solar eclipses. ded3eefa83 An eclipse is a natural phenomenon. In some ancient and modern cultures, solar eclipses were attributed to supernatural causes or regarded as bad omens. Astronomers' predictions of eclipses began in China as early as the 4th century BC; eclipses hundreds of years into the future may now be predicted with high accuracy. ded3eefa83 In 2017, Mitsubishi resurrected the Eclipse name on a compact crossover vehicle, called the Eclipse Cross. ded3eefa83 At the end of August 2011, the final Eclipse was manufactured and auctioned for charity. ded3eefa83

Eclipse 500 The Eclipse 500 (model EA500) is a very light jet (VLJ) originally produced by Eclipse Aviation of Albuquerque, New Mexico, United States. The company The Eclipse 500 (model EA500) is a very light jet (VLJ) originally produced by Eclipse Aviation of Albuquerque, New Mexico, United States ded3eefa83

For the special cases of solar and lunar eclipses, these only happen during an "eclipse season", the two times of each year when the plane of the Earth's orbit around the Sun crosses with the plane of the Moon's orbit around the Earth and the line defined by the intersecting planes points near the Sun. The type of solar eclipse that happens during each season (whether total, annular, hybrid, or partial) depends on apparent sizes of the Sun and Moon. If the orbit of the Earth around the Sun and the Moon's orbit around the Earth were both in the same plane with each other, then eclipses would happen every month. There would be a lunar eclipse at every full moon, and a solar eclipse at every new moon. It is because of the non-planar differences that eclipses are not a common event. If both orbits were perfectly circular, then each eclipse would be the same type every month. ded3eefa83 The first two generations were marketed simultaneously as rebadged variants, including the Eagle Talon and Plymouth Laser — and were a byproduct of Mitsubishi Motors and Chrysler Corporation's close alliance. Their partnership in turn gave rise to Diamond-Star Motors (DSM). In Japan, the first two generations were sold at a specific Japanese retail chain called Mitsubishi Car Plaza. The third, 2000–2005 generation shared an extended wheelbase variant of their platform with the Chrysler Sebring and Dodge Stratus. In May 2005, the fourth, and final generation Eclipse was introduced, replacing the Chrysler platform used for the third generation with the PS platform. ded3eefa83

Total Eclipse Total eclipse may also refer to: . total eclipse in Wiktionary, the free dictionary. A total eclipse is an eclipse where the eclipsed body is completely obscured. Total eclipse may also A total eclipse is an eclipse where the eclipsed body is completely obscured ded3eefa83

Eclipse (disambiguation) up eclipse, éclipse, eclipsé, or éclipsé in Wiktionary, the free dictionary. Eclipse may also refer to: Eclipse Island An eclipse is an astronomical event. An eclipse is an astronomical event ded3eefa83

After retiring from racing, he became a very successful sire, whose offspring included three Epsom Derby winners: Young Eclipse, Saltram and Serjeant. He was also a successful sire of sires, and his sire line has become dominant in the modern Thoroughbred worldwide through descendants such as Northern Dancer, Mr. Prospector and Sunday Silence. ded3eefa83 When the Moon is totally eclipsed by the Earth (a "deep eclipse"), it takes on a reddish color that is caused by the planet when it completely blocks direct sunlight from reaching the Moon's surface, as the only light that is reflected from the lunar surface is what has been refracted by the Earth's atmosphere. This light appears reddish due to the Rayleigh scattering of blue light, the same reason sunrises and sunsets are more orange than during the day. ded3eefa83 The initial codebase originated from IBM VisualAge. The Eclipse software development kit (SDK), which includes the Java development tools, is meant for Java developers. Users can extend its abilities by installing plug-ins written for the Eclipse Platform, such as development toolkits for other programming languages, and can write and contribute their own plug-ins. Since Eclipse 3.0 (released in 2004), plug-ins are installed and managed as "bundles" using Equinox, an implementation of OSGi. ded3eefa83 Eclipse may also refer to: ded3eefa83 The six-seat aircraft has an all-metal airframe with a T-tail and straight wings. It is powered by two turbofan engines in aft fuselage-mounted nacelles. ded3eefa83

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