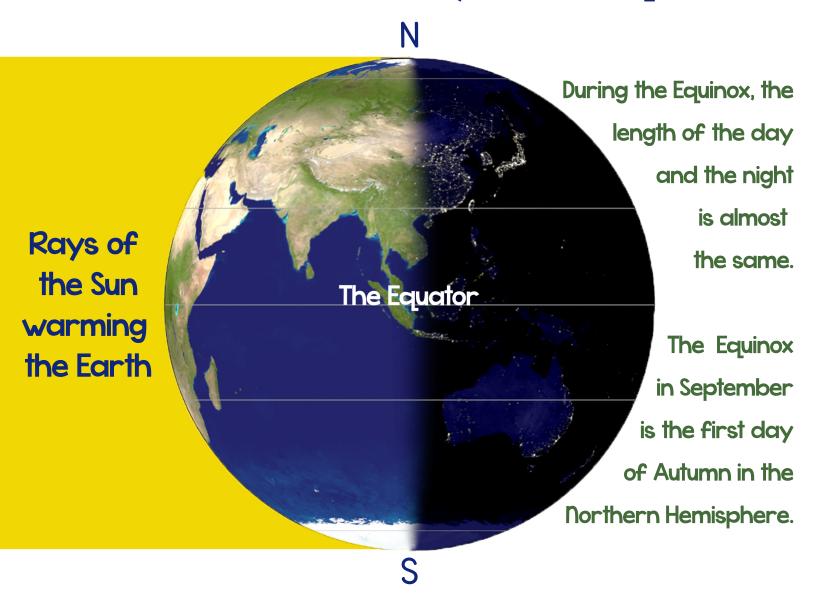
The September equinox happens when the Sun shines directly on the Equator.



Equinox comes from two Latin words: aequi, which means "equal," and nox, which means "night."