

Equinox

3 Part Cards



MathInNature

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Using 3 Part Montessori Style Identification Cards

These 3 part Montessori Style cards have been made to help you teach math terms relating to the Autumn Equinox.

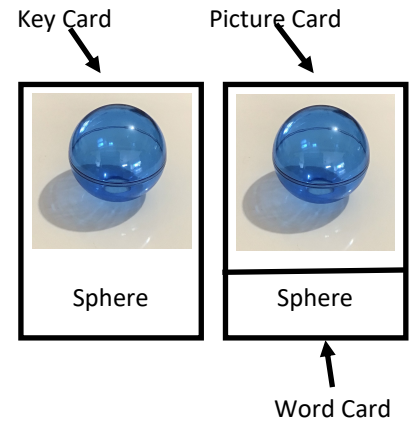
They can be used in a traditional way of introducing the *Key Card* to your child. As you lay the card say the name. Start with two or three cards. Allow the child to match the *Picture Card* that has been separated from the *Word Card*. Then, if your child is not yet reading, read the *Word Card* and help your child to match that to the *Key Card* also. Older children who are fluent readers can do this activity by themselves.

The cards can also be used to play memory or snap.

The following links will help you if you are new to three part cards

[Using three part card—Frog demonstration](#)

[Learning with Montessori](#)



Sphere

A 3-Dimensional object shaped like a ball



Sphere

A 3-Dimensional object shaped like a ball



Hemisphere

A 3-Dimensional object, exactly half of a sphere



Hemisphere

A 3-Dimensional object, exactly half of a sphere



Northern Hemisphere

The half of the earth between the North Pole
and the Equator



Northern Hemisphere

The half of the earth between the North Pole
and the Equator



Southern Hemisphere

The half of the earth between the Equator and the South Pole



Southern Hemisphere

The half of the earth between the Equator and the South Pole



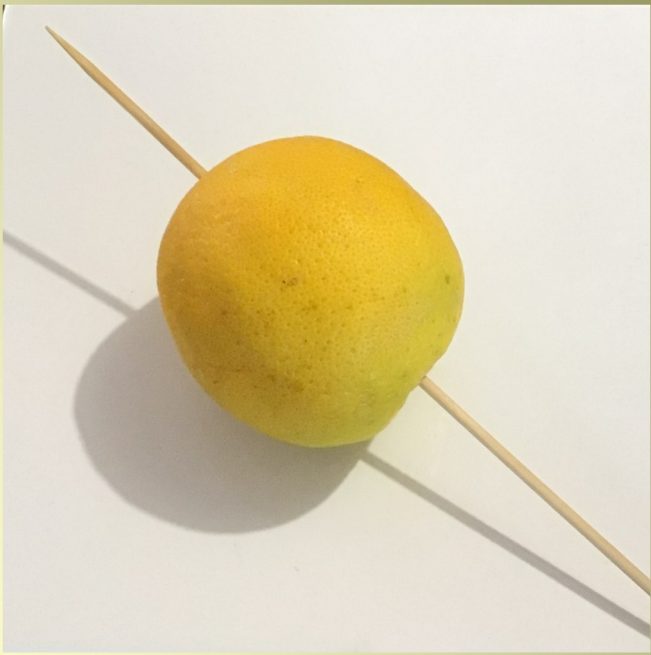
Equator

An imaginary line, half way between the two poles



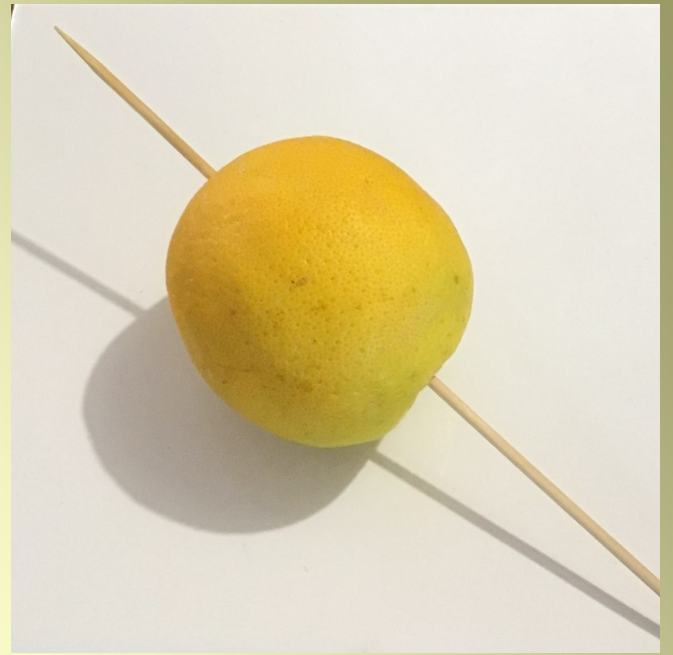
Equator

An imaginary line, half way between the two poles



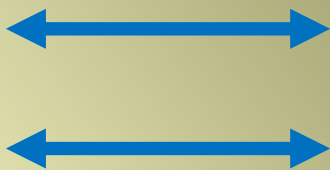
Axis

An imaginary line, about which a body rotates



Axis

An imaginary line, about which a body rotates



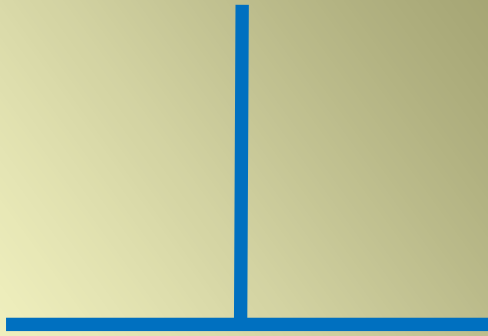
Parallel

Same distance apart, never touching



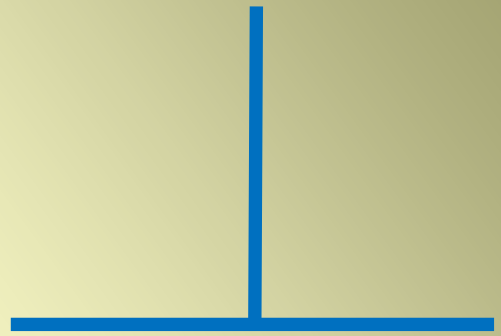
Parallel

Same distance apart, never touching



Perpendicular

A line at a right angle (90°) to a surface



Perpendicular

A line at a right angle (90°) to a surface



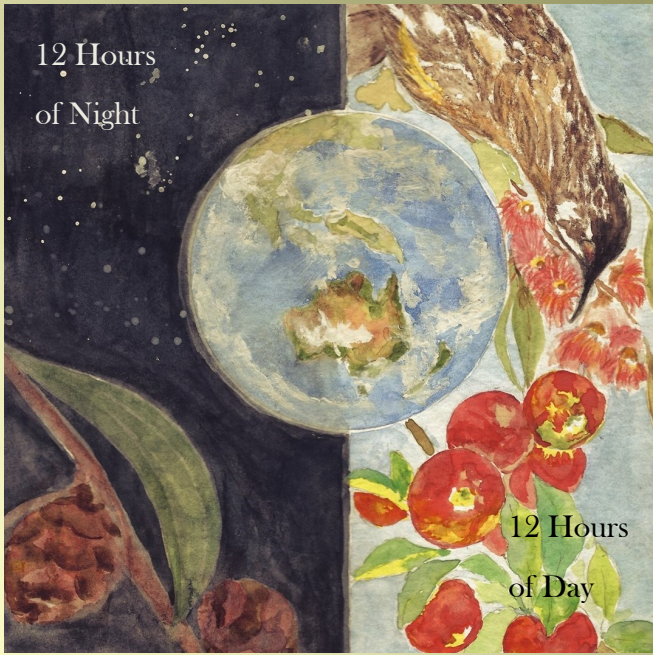
Equal

Having the same amount or value



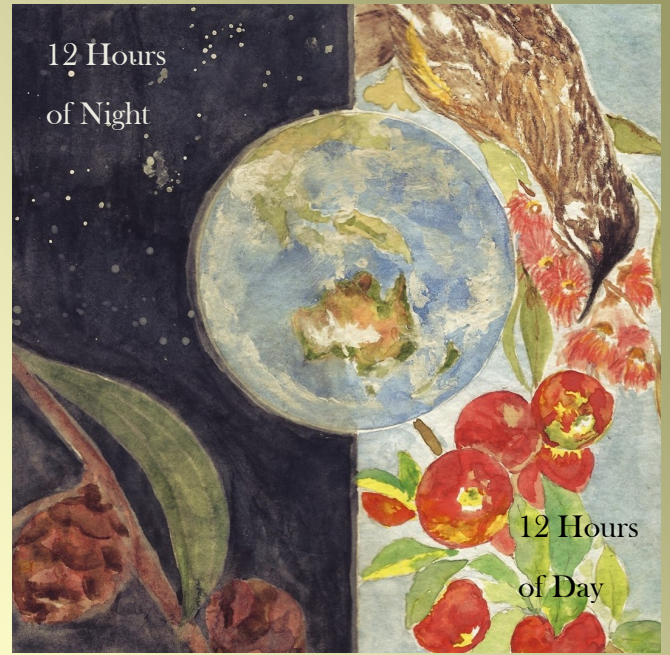
Equal

Having the same amount or value



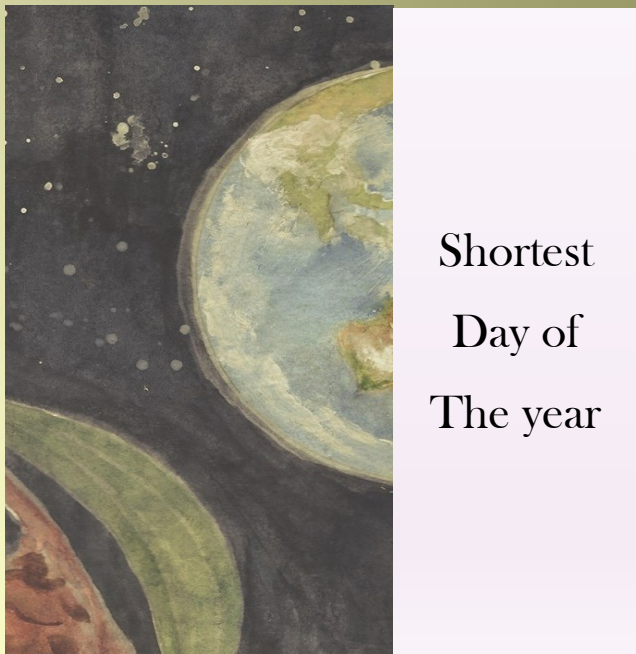
Equinox

Night and Day are equal in length



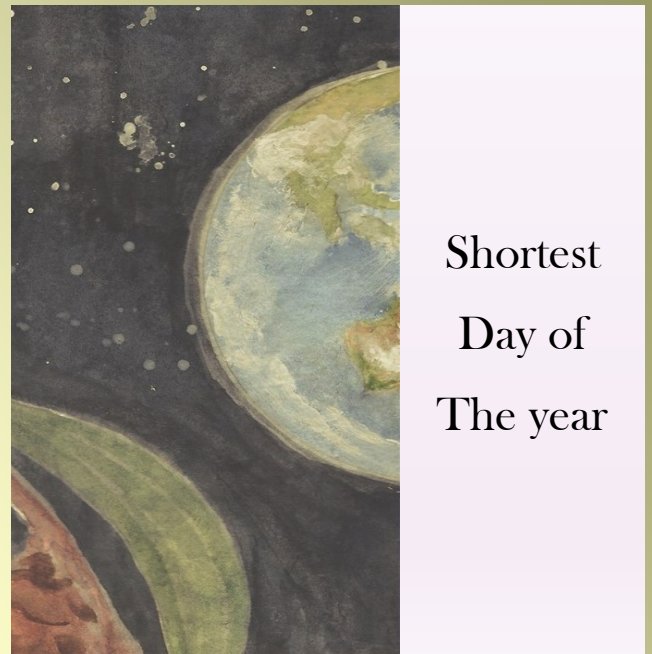
Equinox

Night and Day are equal in length



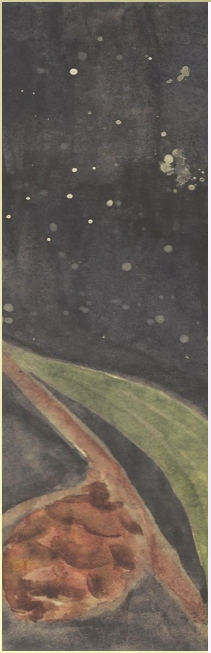
Winter Solstice

The shortest day of the year



Winter Solstice

The shortest day of the year



Longest
Day of
The year

Summer Solstice

The longest day of the year



Longest
Day of
The year

Summer Solstice

The longest day of the year