## THE PLANETS

By Noah J

## HOTTEST TO COLDEST



Mercury

- Is the hottest planet
- It's closest to the sun, it is 57.91 million km away from the sun.

Neptune

- Is the coldest planet
- It`s furthest from the sun, it's 4.498 billion km from the sun
- Mercury has wrinkles.
- Mercury has a molten core.
- A year on mercury is 88 days long.



## VENUS

- One day on Venus is longer than one year on Venus.
- Venus is named after the Roman goddess of love and beauty.
- Billions of years ago, the climate of Venus may been similar to that of earth.


## EARTH

- Did you know Earth is not actually a sphere, it`s a squashed sphere.
- At the equator, you would weigh less than if standing at one of the poles.
- The Earth spins at over 1000 mph .



## MARS

- Did you know there is ice on mars?
- Mars is home to the tallest mountain in the solar system.
- Only 18 missions to mars have been successful.


## JUPITER

- Jupiter is named after the roman king of gods.
- Jupiter is the $5^{\text {th }}$ planet from the sun, it is 483 million miles from the sun.
- Jupiter is the $4^{\text {th }}$ brightest object in the Solar system.


## SATURN

- Saturn is the flattest planet.
- Saturn has 150 moons.
- Saturn is made mostly of hydrogen.
- BONUS: joke
- Why did God put a ring on Saturn? Because he liked it.


## URANUS

- Uranus makes 1 trip around the sun every 84 Earth years.
- Did you know Uranus spins on its side?
- Uranus is often referred to as an ice giant.

NEPTUNE

- Neptune has 6 faint rings.
- A year on Neptune lasts 165 earth years.
- Neptune is the smallest gas planet.


