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## Did You Know?

- *Neptune is the second farthest planet*
- *Neptune is a blue ball made out of methane ice and rocks just like Uranus*
- *The climate is cold*
- *It's the 8th orbit from the sun*
- *The distance from the sun is 4,504,000,000 km.*
- *It has eight satellites*
- *Neptune and Pluto's orbit switch occasionally*
- *Hydrogen, helium and a small amount of methane make up Neptune's atmosphere*
- *Temperatures reach 201 degrees C here at times!*
- *Neptune has a great dark spot*
- *It is one of the gas giants*
- *It has 5 rings and 8 moons*
- *Neptune is known as a sister to Uranus*
- *Neptune has 2 known satellites—there is one big one and one small one*
- *Their length of year is 164.79 Earth years*

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## Getting to Your Planet

*To get to Neptune you must travel by Voyager 2 spacecraft. On your journey you will see the Great Dark Spot, Neptune's 2 satellites and Neptune's 5 rings. The things that we recommend you see when you go to Neptune are the asteroid belt, Mercury, Venus, stars, Earth, Mars and Neptune. You will see the moons of all of the planets and even the sun!*

## Tour Guides

### Julie Payette

Julie Payette, was born October 20, 1963 in Montreal, Quebec. She enjoys running, skiing, racket sports and scuba diving.



### Valentina Tershkova

Valentina was born in Maslennikovo, in Western Russia, near Yaroslavl. She worked in a textile mill when she was 18 years old. ON November 1963 she married a Cosmonaut, Andricin G. Nikolayeu. she spent all of her time in Russia before she became a astronaut. She was in space for three days making her the first female to travel in space. One of the hardmanships was Valentina getting sick. Her work is so important to the world because she proved to everyone that woman can do just the same amount of things as men.

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## Survival Needs On Route

**Description of Space Suit:** *Suit includes oxygen tank, helmet, white suit, and white boots. It has to have padding, be safety-checked, include a camera, and be light-weight. It includes water-cooled underwear, spacesuit trousers, space suit top helmet, flight cap, ear-phones, a microphone, bubble helmet, outer helmet, gold helmet gold layer, gloves, cables and backpack.*

**Basic Needs:** *Fish, cheese, bread, apples, chicken stew, peas, tuna, macaroni, peanuts, shrimp, ham, eggs, fries, water, fruit, vitamins and water.*

**Space Craft:** *Our space craft has all the latest saftey features to make sure you get there on time and in comfort.*

**Responsibilities of Crew:** *The doctor has to make sure that all passengers are safe at all times. We have a Ph.D. for Astronomy Tour Guide to help people, pilots James and Julie, a doctor, and a chef. One person is the cook, and five people are maids.*

**Leisure:** *You may sleep, play games, or go out side to explore Neptune's surface. You may also play on computers, or write in a journal.*

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## Sights To See on Planet

- \* **Triton**
- \* **Proteus**
- \* **Nereid**
- \* **Naiad**

### Technology: Special Equipment

*You need a space suit, magnetic tools, computers and a telescope.*

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## Sources:

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- <http://www.stemnet.nf.cal/cite/planets/neptune>
- *Fun Facx 1998*
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- *James Murdun The Super Book of Our Universe, page 21*
- <http://seds.p/.arizona.edu/nineplanets/nineplanets/neptune.html>
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*The most amazing space craft*

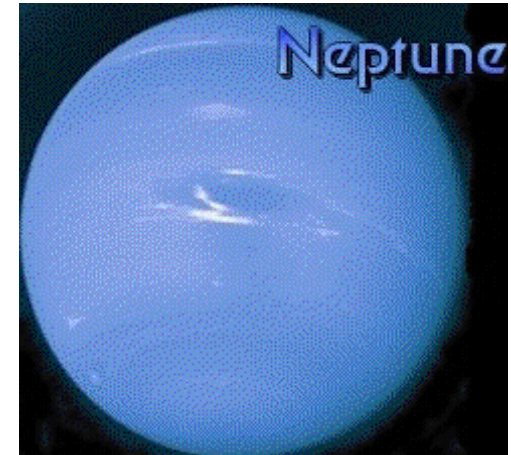
For further information please contact: Oumer,  
Jordan B. or Dupe

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## Solar System

### Destination: Neptune



**THIS IS THE BEST IN THE WEST OF  
THE PLANETS IN THE WORLD**

Solar System Travel Agency

Date: May 21

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