

Cochlear Americas 13059 East Peakview Avenue Centennial CO 80111 USA

Tel: 1 303 790 9010 Fax: 1 303 792 9025 Toll Free: 1 800 483 3123

www.Cochlear.com/US/Support

Introduction and Menus

To begin in English, Press 1

We at Cochlear want to maximize your sound processor listening experience. We look forward to hearing your telephone success stories after using this program.

To get started please chose from the following three options:

For today's word list, Press 1 For today's short passage, Press 2 For today's long passage, Press 3 To repeat these options, Press 4

Week 1 – Space Exploration

Welcome to today's word list.

Word List Voice: Female, Accent

- 1. Axis
- 2. Stratosphere
- 3. Constellation
- 4. Equinox
- 5. Light Year

That completes today's word list. Call back tomorrow and listen to a new word list.

To read what you have listened to please go to http://hope.cochlearamericas.com/listening-tools/telephone-training

To go back to the main menu, Press 1 To repeat this word list, Press 2



Cochlear. Hear now. And always

Welcome to today's short passage.

Short Passage Voice: Female

The very furthest galaxies are spreading away from us at more than 90% of the speed of light.

That completes today's short passage. Call back tomorrow and listen to a new short passage.

To read what you have listened to please go to <u>http://hope.cochlearamericas.com/listening-tools/telephone-training</u>

To go back to the main menu, Press 1 To repeat this passage, Press 2

Welcome to today's long passage.

Long Passage Voice: Male

The ice giant Neptune was the first planet located through mathematical predictions rather than through regular observations of the sky. Galileo had recorded it as a fixed star during observations with his small telescope in 1612 and 1613. When Uranus didn't travel exactly as astronomers expected it to, a French mathematician, Urbain Joseph Le Verrier, proposed the position and mass of yet another unknown planet that could cause the observed changes to Uranus' orbit. After being ignored by French astronomers, Le Verrier sent his predictions to Johann Gottfried Galle at the Berlin Observatory, who found Neptune on his first night of searching in 1846. Seventeen days later, its largest moon, Triton, was also discovered.

Nearly 2.8 billion miles from the Sun, Neptune orbits the Sun once every 165 years. It is invisible to the naked eye because of its extreme distance from Earth. Interestingly, the highly eccentric orbit of the dwarf planet Pluto brings Pluto inside Neptune's orbit for a 20-year period out of every 248 Earth years. Pluto can never crash into Neptune, though, because for every three laps Neptune takes around the Sun, Pluto makes two. This repeating pattern prevents close approaches of the two bodies.



Cochlear Hear now. And always

The magnetic field of Neptune is about 27 times more powerful than that of Earth. Neptune's atmosphere extends to great depths, gradually merging into water and other melted ices over a heavier, approximately Earth-size solid core. Neptune's blue color is the result of methane in the atmosphere. Despite its great distance and low energy input from the Sun, Neptune's winds can be three times stronger than Jupiter's and nine times stronger than Earth's.

That completes today's long passage. Call back tomorrow and listen to a new long passage.

To read what you have listened to please go to <u>http://hope.cochlearamericas.com/listening-tools/telephone-training</u>

To go back to the main menu, Press 1 To repeat this passage, Press 2