

	<b>INSTITUCIÓN EDUCATIVA LOS GÓMEZ</b> <i>“Pensando en las futuras generaciones, construimos hoy; conocimiento, respeto y democracia”</i>	 CO-SC-CER352434
CÓDIGO DP-FO-09	<b>PLAN DE APOYO</b>	VERSIÓN: 4

**FECHA:** mayo de 2017      **PERIODO:** Dos      **GRADO:** Décimo  
**DOCENTE:** Julián Andrés Gañán Castaño  
**NOMBRE DEL ESTUDIANTE:** \_\_\_\_\_

• **LOGRO O LOGROS NO ALCANZADOS DURANTE EL PERÍODO:**

Comprensión de lectura e identificación de algunos términos sobre el espacio exterior.  
Identificación y uso de pronombres relativos  
Identificación y uso de los verbos modales: “could, might y may”  
Análisis de biografías y expresión de los aspectos más importantes de una celebridad.

• **PRESENTACIÓN DEL TRABAJO**

El taller debe entregarse en las fechas establecidas, en hojas de block (limpio y ordenado), a mano y prepararse para la socialización o sustentación en forma oral o escrita según fechas asignadas. Se calificara de la siguiente manera:

Presentación: 30%  
Sustentación: 70%

• **TALLER A DESARROLLAR:**

**1. Reading comprehension**

**THE SOLAR SYSTEM**

The **solar system** is the Sun and the objects that travel around it. The Earth is part of the solar system because it also travels around the sun.

The **Sun** is a star similar to the other stars in the sky but it is much closer to the Earth. The Sun is mostly a big ball of gases composed mainly of hydrogen and helium.

There are seven other planets that travel around the sun, too. These planets, in order, include **Mercury, Venus, Mars, Jupiter, Saturn, Uranus, and Neptune**. Earth is located between Venus and Mars. The path the planets use when traveling around the sun is oval-shaped and is called its orbit. Each of the planets in the solar system take a different amount of time to orbit or travel around the Sun.

The planet Earth takes 365 days or one year to orbit the Sun. The other planets take more or less time to orbit the Sun. It takes Mercury less than two months or 88 days to travel around the Sun. It is the shortest time compared to the other planets. The planet taking the longest time to go around the Sun is Neptune. It takes Neptune almost 165 years to travel around the Sun.

The planets of the solar system are also a variety of sizes and are made up of different substances. The largest planet in the solar system is Jupiter. Over 1,000 Earths could fill the size of Jupiter. The smallest planet is Mercury, which is also the closest planet to the Sun. Earth and Venus are similar in size to each other.

The four inner planets, Mercury, Venus, Earth, and Mars are made of rock containing many different minerals. The four outer planets, Jupiter, Saturn, Uranus, and Neptune are mostly made up of different gases. Jupiter is mainly helium, hydrogen, and water. The four outer planets also have rings that encircle them with Saturn having the most rings.

Other objects in space include the moons of six planets. A **moon** is a celestial object (object in space) that orbits another body in space. There are approximately 173 moons throughout the solar system. Earth has a single moon, Mercury and Venus have none, and the planet with the most moons is Jupiter with 63. Not far behind Jupiter is Saturn with 62 moons.

The asteroid belt is another object in the solar system. The **asteroid belt** is approximately located between the orbits of the planets Mars and Jupiter. The asteroid belt contains irregularly shaped bodies called **asteroids** which are believed to be left over from the beginning of the solar system 4.6 billion years ago. The objects are rocky and irregular in shape, and some may be hundreds of miles across, but most of the asteroids are very small.

In summary, the solar system is the Sun and the objects that travel around it including the eight planets: Mercury, Venus, Earth, Mars, Jupiter, Saturn, Uranus, and Neptune. Each of the planets follow an oval-shaped path around the Sun which is called the planet's orbit. Many of the planets also have moons which



are celestial objects that orbit another body in space. Finally, there is also an asteroid belt located between Mars and Jupiter containing irregularly shaped objects called asteroids.

The Sun and the objects that travel around it is called

- A. Planets
- B. The solar system
- C. Moons
- D. The asteroid belt

2) What is the difference between the Sun and the other stars of the universe?

- A. The sun is much farther away
- B. The sun shines brighter
- C. The sun is closer to the Earth
- D. The sun is much larger

3) Which of the following shows the correct order of the inner planets?

- A. Mercury, Earth, Venus, Mars
- B. Mars, Mercury, Venus, Earth
- C. Venus, Mars, Earth, Mercury
- D. Mercury, Venus, Earth, Mars

4) Which of the following the correct order of the outer planets?

- A. Jupiter, Saturn, Neptune, Uranus
- B. Jupiter, Saturn, Uranus, Neptune
- C. Saturn, Jupiter, Uranus, Neptune
- D. Jupiter, Uranus, Neptune, Saturn

5) Which of the following is the definition of an asteroid?

- A. The name of the rings encircling several planets of the solar system
- B. Similar to stars in the sky but they are much closer to the Earth
- C. Celestial objects that orbits another body in space
- D. Irregularly shaped bodies which are believed to be left over from the beginning of the solar system

Which of the following shows the smallest and largest planets of the solar system?

- A. Mercury and Saturn
- B. Venus and Earth
- C. Mercury and Jupiter
- D. Saturn and Jupiter

**- Escribe 'who', 'which', 'what' o 'whose' en los espacios en blanco.**

1. 'I have a friend  lives in Madrid.'

2. ' beer is this?'

'It's mine.'

3. 'A credit card is a piece of plastic  helps you spend money.'

4. ' are you doing with that knife?'

5. 'I don't like people  never say "thank you".'

- 3. Escribe 10 oraciones que expresen probabilidad con los verbos modales, **“could, might y may”**
- 4. Escribe en inglés una corta biografía de un famoso que te guste.