



## ENGLISH TEST - 5

<b>Name:</b>	<b>Grade: PRIMERO MEDIO A</b>
<b>Date:</b>	<b>Time: 45 minutes</b>
<b>Total Score: 27 PTS.</b>	<b>Score:</b>

### Descripción Curricular de la Evaluación

<b>Nivel</b>	<b>N°1 (2021)</b>
<b>EJE</b>	<b>COMPRESIÓN DE LECTURA - EXPRESIÓN ESCRITA</b>
<b>Objetivos</b>	<b>OA12 - OA14</b>
<b>Habilidades a evaluar</b>	Comprensión de lectura de textos adaptados y auténticos simples, literarios y no literarios. Expresión escrita por medio de un proceso en torno a temas como experiencias personales

#### Instrucciones:

Lee, desarrolla y/o responde la siguiente guía de trabajo, utilizando el diccionario. Debes entregar esta guía en el colegio a más tardar el **15 de OCTUBRE**, la que será calificada y corresponderá a la tercera nota del presente año. Cualquier consulta debes realizarla al correo [INGLESCOLEGIODOMINGOEYZAGUIRRE@GMAIL.COM](mailto:INGLESCOLEGIODOMINGOEYZAGUIRRE@GMAIL.COM) o al celular **+569 63200550** en horario de 14.00 hasta las 17.00.

### Everyday Mysteries:

#### The Science of Our Daily Lives!

1 Electricity wants to reach the ground. If there is a wire, the electrical charge will go down it. Birds aren't touching the ground when they sit on power lines, so they are safe. But be careful, if you are up a metal or wet wooden ladder, you can get a shock from power lines. The electricity is conducted through your body and travels down the ladder so that it reaches the ground.

2 The sugary centre is hard at the beginning. First, it's covered in chocolate by a machine. Then it's heated, and an enzyme called intervase is activated. This makes the sugar become soft. The temperature isn't high enough to melt the chocolate coating, so it stays hard. Delicious!

3 It's fun to sunbathe, but the sun also damages the skin. Sunscreen contains chemicals so that you are protected against the sun's harmful ultraviolet rays and radiation is reflected away from your body by inorganic ingredients such as titanium oxide. Radiation that doesn't get reflected is absorbed by organic ingredients such as oxybezone, so it never reaches your skin.

4 The fizz in your drink is caused by carbon dioxide. Water is cooled to below 8°C and then carbon dioxide is forced into the bottle by a machine. Then the bottles are closed quickly so the carbon dioxide can't escape. When you open the bottle, the carbon dioxide rises to the top in the form of bubbles.

5 The ship floats because it is full of air. The combined weight of the ship and the air inside is less than the weight of the water that would occupy the same space. On the other hand, if the ship filled with water, it would sink. This is because the ship plus the water inside would weigh more than the same volume of water.

6 The stars are in the sky both during the day and night. During daylight hours our star, the sun, is so bright that the other stars can't be seen. At night when our side of the Earth is facing away from the sun, the stars can be seen because the sky is dark.

#### I. Read the article again. Decide if the sentences are true or false. Correct the false sentences. (12 PTS)

- \_\_\_\_\_ You can go up a ladder and touch a power line without getting hurt.
- \_\_\_\_\_ The soft centres of chocolates start out as hard centres.
- \_\_\_\_\_ The sun's rays contain titanium oxide and oxybezone.
- \_\_\_\_\_ Bubbles in soft drinks contain carbon dioxide.
- \_\_\_\_\_ Metal ships float because the metal they're made of is lighter than water.
- \_\_\_\_\_ We can't see the stars during the day.

# MUST

## 1. To express obligation or duty

This also refers to laws and regulations.

- I **must** memorize all of these rules about modal verbs.
- People **must** remain seated until the show is over.
- You **must** wear a seatbelt at all times.

## 2. To emphasize the necessity of something

- Humans **must** have drinking water at least every two days.
- You **must** give up smoking, it's bad for you.
- We **must** have a special permit to camp in the national park.

## 3. Deduction - Sure that something is true (Certainty)

We use this when we don't know but we are certain that it is true (based on evidence).

- Look at all of that snow. It **must** be really cold outside.
- The ground was wet this morning. It **must** have rained last night.
- Dinosaurs were very big, they **must** have eaten a lot.

## 4. Expresses positive logical assumptions (Must + have + past participle)

- That **must have been** my mother calling me last night, nobody else has my number.
- He **must have won** the lottery with the new house and car he has just bought.
- She **must have been** at home - her car was there.

## 5. A strong recommendation

Something that is highly recommended (stronger than using *should*)

- We really **must** get together for dinner sometime.
- You **must** see the new Peter Jackson movie, it's fantastic.
- The ice cream here is delicious. You **must** try some.

# Mustn't

The negative is *Mustn't* which refers to prohibition (negative obligation)

Mustn't = Must not

- You **mustn't** use your smartphone while you are driving.
- You **mustn't** get on the subway if you haven't paid for the ride.
- You **must not** open the gift until it is your birthday.

II. Choose MUST or MUSN'T. then write the number. (15 PTS)

Class rules

1. we \_\_\_\_\_ eat in class.
2. We \_\_\_\_\_ drink in class.
3. We \_\_\_\_\_ listen to our teacher.
4. We \_\_\_\_\_ do our homework.
5. We \_\_\_\_\_ speak English.
6. We \_\_\_\_\_ write on the table
7. We \_\_\_\_\_ help our teacher.
8. We \_\_\_\_\_ hit our friends.

