### ESCUELA NACIONAL PREPARATORIA COLEGIO DE LENGUA EXTRANJERA INGLÉS

ÁREA IV HUMANIDADES Y ARTES Grado: 5° Clave: 1506 Plan: 1996

## LENGUA EXTRANJERA INGLÉS V

Guía cuaderno de trabajo académico

Programa actualizado
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**PRESENTACIÓN** 

La Escuela Nacional Preparatoria, institución educativa con más de 150 años de

experiencia formando jóvenes en el nivel medio superior, culmina en este ciclo

escolar 2018-2019, la colección de Guías de Estudio correspondientes a los

programas actualizados de nuestro Plan de Estudios vigente.

Después de varios años de trabajo, reflexión y discusión, se lograron dar dos

grandes pasos: la actualización e implementación de los programas de estudios de

bachillerato y la publicación de la nueva colección de Guías de Estudio.

Ciertamente, nuestra Escuela Nacional Preparatoria es una institución que no se

detiene, que avanza con paso firme y constante hacia su excelencia académica, así

como preocupada y ocupada por la formación integral, crítica y con valores de

nuestros estudiantes, lo que siempre ha caracterizado a nuestra Universidad

Nacional.

Aún nos falta más por hacer, por mejorarnos cada día, para que tanto nuestros

jóvenes estudiantes como nuestros profesores seamos capaces de responder a

esta sociedad en constante cambio y a la Universidad Nacional Autónoma de

México, la Universidad de la Nación.

"POR MI RAZA HABLARÁ EL ESPÍRITU"

BIÓL. MARÍA DOLORES VALLE MARTÍNEZ

**DIRECTORA GENERAL** 

ESCUELA NACIONAL PREPARATORIA

### INTRODUCCIÓN

El programa de estudio de la asignatura de Lengua Extranjera Inglés V tiene como propósito fundamental que el alumno continúe el aprendizaje del inglés utilizando, además de las nociones temáticas contenidas en el programa de Lengua Extranjera Inglés IV y revisadas en la *Guía Cuaderno de Trabajo Académico para Inglés IV* estado, posesión, tiempo, cantidad, espacio y modo-, funciones con las cuales seguirá desarrollando no solo habilidades comunicativas en situaciones contextualizadas, sino también competencia lingüística que propicie el aprendizaje del inglés a partir del significado, uso y forma de la lengua.

En el marco de la implementación de los programas de estudio actualizados mismos que abordan tanto contenidos lingüísticos como temáticos, la *Guía Cuaderno de Trabajo Académico para Inglés V* tiene la finalidad de acompañar al alumno en el estudio del idioma inglés en el segundo año de bachillerato, fomentando el trabajo áulico y extra clase, las asesorías permanentes, así como la preparación de exámenes extraordinarios.

La Guía Cuaderno de Trabajo Académico para Inglés V refuerza los contenidos integrales contemplados en el Programa Actualizado de Lengua Extranjera Inglés V, a través de explicaciones concisas con ejemplos y ejercicios contextualizados, mayoritariamente retomados de fuentes confiables y auténticas. También provee un repositorio de sitios en internet y bibliografía básica que permiten la profundización del aprendizaje de cada una de las unidades temáticas del programa de estudios.

Cabe destacar el hecho de que la *Guía Cuaderno de Trabajo Académico para Inglés V* está dirigida tanto a estudiantes como a profesores y asesores de lengua extranjera inglés V de la Escuela Nacional Preparatoria y su propósito fundamental es servir como herramienta de apoyo en los procesos de enseñanza y aprendizaje del idioma inglés.

La Guía Cuaderno de Trabajo Académico para Inglés V consta de:

- Índice por unidad temática
- Introducción a cada unidad temática
- Explicaciones concisas y precisas de las unidades temáticas y sus respectivos componentes lingüísticos.
- Ejemplos y ejercicios contextualizados con los que se propicia no solo el desarrollo de las cuatro macro habilidades lingüísticas: comprensión y producción oral y escrita, sino la apropiación del idioma inglés de manera consciente, eficiente y progresiva.
- Actividades y ejercicios acordes a las temáticas revisadas que favorecen, de manera implícita, el desarrollo de nociones y funciones del idioma inglés,

abordados mediante distintas estrategias didácticas y recursos digitales seleccionados de varios sitios en internet.

- Pruebas de autoevaluación al final de cada unidad temática con su respectiva sección de clave de respuestas, para medir el grado de avance alcanzado bajo un esquema de aprendizaje autorregulado.
- Repositorio de fuentes tanto bibliográficas como cibergráficas para la profundización en los contenidos integrales de cada unidad temática.

La Guía Cuaderno de Trabajo Académico para Inglés V permite al docente identificar el abordaje de los contenidos conceptuales que comprende el Programa Actualizado de Lengua Extranjera Inglés V, con la finalidad de que pueda revisarlos a profundidad con sus estudiantes, mediante el desarrollo de actividades integradoras que incluyan aspectos procedimentales y actitudinales que juzgue pertinente. Asimismo, la intención en la conformación de las actividades y ejercicios responde a las necesidades y características propias de los estudiantes de inglés IV del bachillerato, donde se busca su orientación hacia el autoaprendizaje.

Es menester señalar que la presente obra podrá ser enriquecida tanto por los docentes en sus clases frente a grupo como por los asesores de mediateca con fines propedéuticos, de nivelación o de preparación para examen extraordinario. En este sentido, consideramos que todas las propuestas colectivas o individuales servirán para fortalecerla, siempre en beneficio del Colegio de Inglés y, sobre todo, de esta Institución.

La Escuela Nacional Preparatoria invita a reforzar los aprendizajes adquiridos en la asignatura de Lengua Extranjera Inglés V por medio de esta *Guía Cuaderno de Trabajo Académico para Inglés V*, así como de los distintos programas institucionales, espacios académicos y recursos didácticos y pedagógicos enfocados a la enseñanza del idioma inglés tales como el Programa Institucional de Talleres en Habilidades Lingüísticas Comunicativas *HABLE* y el Programa Institucional de Mejoramiento en Idiomas para el Desempeño Académico del Subsistema del Bachillerato *MIDAS*, que ofrecen cursos-talleres preventivos y remediales para Lengua Extranjera Inglés V impartidos por asesores de inglés del área de Mediateca y Laboratorios Multimedia de cada plantel.

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#### UNIT 1

# "THE OPEN EXCHANGE INFORMATION CAN HAVE A POSITIVE GLOBAL IMPACT."

# [LA INFORMACIÓN DE INTERCAMBIO ABIERTO PUEDE TENER UN IMPACTO GLOBAL POSITIVO]



### (Biz Stone)

Biz Stone is an American entrepreneur who co-founded Twitter, among other Internet-based service.

#### Introduction

In this unit, you will work with a series of activities that will guide you to the exchange of information about leaders, their characteristics, lifestyle and present projects or activities.

To achieve this goal, you need to become involved with the meaning and use of the simple present and the present progressive.

It is important that you read, reflect on your learning and answer the exercises of the unit if you want to really learn.

#### 1.1. Intercambiar información personal y profesional sobre terceras personas

#### **Notion: Simple aspect**

We use the simple present to describe actions and states that happen at the time and do not have a *visible ending*.

**Try:** Ask yourself if you can identify when a state or an action ends.

Use phrases like:

- She is original from Scandinavia. When will she stop being from Scandinavia?
- He earns his living as a Pediatrician. When will she stop earning his living as a Pediatrician?
- She works for ...? When will she stop working for...?

The answer to all these questions is that we don't know when these actions or states will end. Not showing a visible ending is the characteristic of the simple aspect.

### Identify Simple Present

You can express simple present by forming sentences containing a subject, a verb in the present and a complement. Look at this chart!

He	works	for a university
They	do	research.
He	earns	his living as a Pediatrician.

**Remember:** In the simple present, you should observe a final **-s** when the subject refers to he, she or it.

## Identify simple present negative form

The negative form of the simple present requires the use of and auxiliary. **Do** is the auxiliary used with the simple present.

He	doesn't	work	for a university
They	don't	do	research.
She	doesn't	earn	his living as a Pediatrician.

## Identify simple present questions

Remember a question in English follow a universal formula.

Wh (optional)	auxiliary	person	verb	?
------------------	-----------	--------	------	---

The auxiliary for the simple present is do/does. Use does when the subject is he, she or it.

Wh (optional, only if necessary)	auxiliary	person	verb	?
Who What	does do		verb	<b>A</b>

Practice Simple Present. Rearrange these sentences.	
1. in / in / U.K. / work / an / office / They	
2. She / home. / works / at	
3. with / lives / his / grandparents. / He	
4. work / in / don't / school. / I / a	
5. goes / Minnesota. / He / in / university / to	<del></del>
6. in / live / near / a / They / town / London.	
by work in an office in U.K. 2. She works at home. 3. He lives with his parent, 4. I don't work in an office in U.K. 2. She works at home. 3. He lives with his parent, 4. I don't work in London.	
Practice simple present questions. Form questions in the simple present  1. I like grey.	form
2. The window is open.	_?
·	_?
3. Sam is happy.	_?
4. Mother likes butterflies.	?
5. The children stand up.	?
6. I get up early.	_ : 2
	_:

1. Do you like gray? 2. Is the window open? 3. Is Sam happy? 4. Does Mother like butterflies? 5.

Do the children stand up? 6. Do you get up early?

#### **Notion: continuous aspect**

We use the present continuous to describe action that happen around this time and have a visible ending.

**Try:** Ask yourself if you can localize when an action ends.

#### Use phrases like:

- He's doing a bit of exercise these days. When will he stop doing a bit of exercise?
- The answer to this question is that in a short period he will change his rhythm and might exercise more.

**Remember**: it is impossible to visualize the ending of a state.

I am being	you will never stop "being".
I am loving	it is impossible to know when you will stop "loving"
I am liking	what you like is part of your personality. It is impossible to know when you will stop "liking"

#### 1.2 Describir la frecuencia en que se realizan actividades cotidianas

## Identify Frequency Adverbs

Frequency adverbs are useful to describe how often an activity happens. They are usually localized before the verbs.

## Identify time expressions

Time expressions indicate when activities happen. They usually appear at the end of the sentence.

	Frequency Adverbs		Time expressions
We	never	arrive	in time.
I	sometimes	call	at night.
They		travel	once in a while.

## 1.3. Describir el espacio y tiempo en el que se realizan actividades cotidianas

## Use prepositions of place to describe where activities happen

Prepositions of place			
He lives in Toronto.			
They	works	for	a big company.
I	travel	to	different countries.

#### **ACTIVITY 1**

Watch "Biz Stone on "Pivoting and Relaunching Jelly" and take note of the characteristics of this leader and describe his present activities.



Biz Stone on Pivoting and Relaunching Jelly

Tech Crunch. (28 de abril de 2016) Biz Stone on Pivoting and Relaunching Jelly. [video] Recuperado de <a href="https://www.youtube.com/watch?v=wGAjlk-Z788&t=178s">https://www.youtube.com/watch?v=wGAjlk-Z788&t=178s</a>

Write sentences describing Biz Stone's life style.	Write sentences describing what Biz Stone in doing to relaunch Jelly

## 1.4. Opinar sobre las acciones que se llevan a cabo en torno a una profesión o puesto de trabajo

Opinions, beliefs and thoughts (what you think) are part of our personality, they are characteristics that rarely change. We always use simple present to express opinion.

Read five of the "Ten of the most powerful beliefs" at <a href="http://paidtoexist.com/10-powerful-beliefs/">http://paidtoexist.com/10-powerful-beliefs/</a> and give your opinion on these beliefs as shown in the example. Attend your Media Lab Self-Access Center and have your answers checked by a language assessor.

#### Belief #1 My life is an incredible gift.

9 think	this is true	
In my opinion	love is an incredible gift	
9 believe	there are more other gifts.	

#### Belief #2 Everyone I meet is a best friend I don't know yet.

9 think	
In my opinion	
9 believe	

#### **Belief #3** Every 24 hours is the most important of my life.

9 think	
In my opinion	
I believe	

#### Belief #4 Everything will turn out all right.

9 think	
In my opinion	
I believe	

#### **Belief #5** Life is a game to be played, not a problem to be fixed.

9 think	
In my opinion	
9 believe	

#### 1.5. Textos informativos /1.6 Hechos y opiniones

An informational text is nonfictional one, its primary purpose is to inform about the natural or social world. Informational texts include facts and opinions.

- A fact is something that can be checked and backed up with evidence.
- An opinion is information that is not based on evidence that can be checked

Writers **often mix fact and opinion**. It is not always easy to tell whether something is a fact or an opinion. For this reason, it is important to be critical. Just because someone says something is true – it doesn't mean it is true! What is your opinion?

#### **ACTIVITY 1**

Search Fast Facts on Justin Trudeau! on this link:

https://edition.cnn.com/2015/11/03/americas/justin-trudeau-fast-facts/index.html

Now read the following statements and decide whether they state a fact (F) or an opinion (O) about Canadian Prime Minister, Justin Trudeau.

He is the first child of a Canadian prime minister to become prime minister himself.

He clearly prefers the "ceremonial" aspects of his job to the actual exercise of power.

He has worked as a snowboarding instructor, nightclub bouncer and camp counselor.

He attends meetings that are not business meetings as Prime Minister.

In March 31, 2012, he participates in a charity boxing match against Patrick Brazeau, a senator from Canada's Conservative Party. Trudeau is declared the winner.

His managerial style suggests a leader somewhat disengaged from the job



he was elected to perform.

1. F2. 03. F4. 05. F6. 0

## Self-Evaluation

Choose the options that completes best each statement.

#### 1. Where is she from?

- A) She's originally from Cartagena.
- B) She originally is from Cartagena.
- C) She is from Cartagena originally.
- D) She is from origin Cartagena.

#### 2. He earns his living as ...

- A) an economist.
- B) working in a hospital.
- C) everyday activities.
- **D)** a hard-working person.

#### 3. She works for...

- A) a manager position.
- B) seven to six.
- C) everyday.
- **D)** a big company.

### 4. He's doing a bit of\_\_\_\_\_ these days.

- A) food
- B) exercising
- C) exercise
- D) space

#### 5. Where does she \_\_\_\_?

- A) come from
- B) live on
- C) study with
- **D)** work in

#### 6. How often do you travel?

- A) I every year travel abroad.
- B) I travel abroad every year.
- **C)** Every year I travel abroad.
- **D)** I 'm traveling abroad every year.

### 7. What does he do for a living?

- A) He is working in a restaurant
- B) He working in a restaurant.
- C) He is work for a restaurant
- **D)** He works in a restaurant.

A) B) C)	She's currently takes a language course. take a language course. is taking a language course. taking a language course.
A) B) C)	What is your opinion? I am thinking what you say is ok I believe what your say is ok. I believe what you are saying is ok. I am believing what you say is ok.
A) B) C)	O. She disco music, only tango. I don't dance I no dances I doesn't dance I not dances
A) B) C)	I.How often you play tennis? is are have do
A) B) C)	2.I am busy right now. I dinner.  am have  have  having  am having
A) B) C)	3.My daughter studying Literature at UCLA.  i does  i do  not
A) B) C)	J.Mr. and Mrs. Peterson to work together every day.  drive drives are driving is driving
A) B)	5. Today Mr. and Mrs. Peterson to work separately because Mr. Parsons must go to a meeting at another branch.  drive drives are driving is driving

#### UNIT 2

# "THOSE WHO DON'T REMEMBER THE PAST ARE CONDEMNED TO REPEAT IT."

# [AQUELLOS QUE NO RECUERDAN EL PASADO ESTÁN CONDENADOS A REPETIRLO]

(GEORGE SANTAYANA)



Image 1. Carmona, D. (2018). Memoria Política de México. [foto]. Recuperado de <a href="http://www.memoriapoliticademexico.org/Biografias/lm/1861-PD-mexico-2.jpg">http://www.memoriapoliticademexico.org/Biografias/lm/1861-PD-mexico-2.jpg</a>

#### Introduction

In this unit, you will check events in the past that were important in the history. The events occurred in a certain place during a specific interval of time. In this unit is relevant to learn simple past and the verbs to understand history. There are interesting topics that are appropriate to understand the sequence of events during the past.

- 2.1 Relatar eventos pasados (Noción de tiempo pasado) (Expresiones: In a time when.../ By the end of the 19th century.../ During the early.../ The morning of 18 August 1590...)
- Narrate Past Events and Expressions

#### **ACTIVITY 1**

Watch the following video about the Mexican history. The video has subtitles to help you understand better.





Image 2. A&E Television Networks. (2918). Porfirio Díaz. [foto]. Recuperado de https://www.biography.com/people/porfirio-d%C3%ADaz-40907

The video describes the most important events that happened in Mexico during the transition between Porfirio Díaz and the Mexican Revolution.

Watch the video again and make a list of five things that Porfirio did during his government (try to identify the verbs in simple past).

1.			
2.			
3.			
4.			
5			

from the workers.

Possible Answers: 1. Industrialized Mexico. 2. Made foreign investments 3. Enforced the construction of railroads, etc. 4. Created the Mexico's Hacienda system 5. Took the lands

After watching the video, let's start reviewing past simple. There are two types of past simple verbs.

- 1. Regular. Past simple verbs are those that add a -d or -ed to the present tense form to create the past tense form.
- 2. Irregular. Past simple verbs are those that don't add -d or -ed to the present tense form to create the past tense form.

Check the following links.



Regular verbs

https://goo.gl/THd8QV



Irregular verbs

https://goo.gl/ly66R8

#### USE

We use the past tense to talk about:

- To describe finished actions and events in the past Porfirio Díaz was a dictator.
   He industrialized Mexico.
   Madero won the elections.
- Something that happened again and again in the past:
   Porfirio Díaz was a Mexican president.

   Workers paid a lot of money to Mexico's Hacienda System.
   Workers extracted a lot of oil.

#### **Questions and negatives**

We use *did* to make questions with the past tense:
 When *did* Madero win the elections?
 Where *did* workers extract oil?
 Did workers pay a lot of money to Mexico's Hacienda System?
 Did Díaz industrialize Mexico?

 We use didn't (did not) to make negatives with the past tense: Pancho Villa didn't agree with Madero's government. Workers didn't have enough money to eat. Madero didn't like Díaz' ideas

#### **Expressions in Past simple**

 We use expression to emphasize the importance and the order of the events in the past. For example:

In a time when Porfirio Díaz won the elections, people ...

By the end of the 19th century, Mexico's economy was better...

During the early July, 1872, Benito Juarez died.

The morning of 24 November 1876, Díaz became a president of Mexico

#### **ACTIVITY 2**



Fill the gaps with the correct word from the box. Use each word only once.

was organized admired believed died fought made could became rose

#### Porfirio Díaz

(Adapted from A Brief Story of Mexico)

The Mexican people lost one of their greatest heroes when Benito Juarez (1) .... in his second term in office. His vice president, Sebastian Lerdo replaced him and was later to his own four-year term.



Porfirio Díaz, the hero at Puebla on Cinco de Mayo, (2) .... during the civil wars and the French Intervention. He felt that the presidency should be his. He had lost two elections to Benito Juarez. Díaz knew Lerdo (3) .... afraid of building railroads to the U.S. border Díaz approached some U.S. investors from South Texas and with the help of their money he (4) .... another coup under the Plan of Tuxtepec. Under this

plan, Díaz argued that Lerdo had committed widespread voter fraud and that Lerdo was seeking yet another term as president despite a rule in the Constitution that forbade reelection. Díaz (5) .... to power and went on to rule Mexico for the next 35 years. Porfirio Díaz gained power in 1876. We didn't lose control of Mexico until 1911. The 35 years that Díaz was dictator of Mexico (6) .... known as the Porfiriato. The catch phrase for the Porfiriato was the positivist phrase "Order and Progress." The positivists (7) .... U.S. technology and French Culture. Díaz even (8) .... himself look like a French General. They (9) .... that Mexico (10) .... contribute to the world.

Image 3. Media San Marcos LLC. (2014). Porfirio Díaz. [foto]. Recuperado de <a href="http://smmercury.com/2014/03/25/bartee-haile-dictator-diaz-ruled-over-mexico-for-35-years/">http://smmercury.com/2014/03/25/bartee-haile-dictator-diaz-ruled-over-mexico-for-35-years/</a>



1. died 2. fought 3. was 4. organized 5. rose 6. became 7. admired 8. made 9. believed 10. could

1. What did Sebastian Lerdo do when Benito Juarez died?

2. What war did Porfirio Díaz win?

\_\_\_\_\_

3. When did Porfirio Díaz start his government?

\_\_\_\_

4. What was the Positivist phrase?

\_\_\_\_\_

5. What did Positivists believe?

\_\_\_\_\_



Mexico could contribute to the world.

1. He became president of Mexico 2. Cinco the Mayo war. 3. In 1876 4. "Order and Progress." 5.

- 2.2. Describir el tiempo y la secuencia en los que sucedieron eventos pasados (Preposiciones de tiempo in/on/at) (Expresiones: ...in the beginning.../ at first.../ at the end...)
- Prepositions of time in/on/at / Expressions ...in the beginning.../ at first.../ at the end...

Important Dates in Mexican History

There are many important days in the Mexican history. Some of them aren't commemorated because are forgotten. But all of them are important. There is a list of some past events that are relevant to remember.

- On March 9, 1916: Pancho Villa Attacks the USA
- In April 1919: Zapata was assassinated
- In 1923 the assassination of Pancho Villa
- October 30<sup>th</sup>, 1810 The Battle of Monte de las Cruces
- November 20th, 1910: The Mexican Revolution

A preposition of time is a preposition that allows you to discuss a specific period such as a date on the calendar, one of the days of the week, or the actual time something takes place.

At			
	Pattern Example		
Clock Time	at + clock time	The meeting starts at 9:00. Come to my house at 7:30 pm.	
	at + noon	We eat lunch at noon.	
	at + midnight	I am usually asleep at midnight.	
Other Times	at + night	We watch TV at night.	
	at + dinnertime / lunchtime	Take off your hat at dinnertime.     She wants pizza at lunchtime.	

Image 4. ESL Library. (2016). Prepositions of time. Red River Press (p. 2) Recuperado de: <a href="http://www.educando.edu.do/portal/wp-content/uploads/2016/02/Prepositions-of-Time-Teacher-Copy.pdf">http://www.educando.edu.do/portal/wp-content/uploads/2016/02/Prepositions-of-Time-Teacher-Copy.pdf</a>

	On			
Pattern Example		Example		
Days	on + day	<ul> <li>We have free time on Monday.</li> <li>I play baseball on Thursdays.</li> <li>They unwrap presents on Christmas Day.</li> <li>My son always eats chocolate cake on his birthday.</li> </ul>		
	on + the weekend / weekends	He has hockey practice on the weekend.     I study English on (the) weekends.		
Dates	on + date	<ul> <li>She has class on September 10.</li> <li>I am going to a party on the first of July.</li> <li>He has a doctor's appointment on Monday, December 2.</li> <li>They got a new car on January 10, 2014.</li> </ul>		

Image 5. ESL Library. (2016). Prepositions of time. Red River Press (p. 2). Recuperado de http://www.educando.edu.do/portal/wp-content/uploads/2016/02/Prepositions-of-Time-Teacher-Copy.pdf

In		
	Pattern	Example
Time of Day	in + the morning	I take a shower in the morning.
	in + the afternoon	You have English class in the afternoon.
	in + the evening	We study in the evening.
Months and Years	in + month	My birthday is in June.
	in + year	She went to Europe in 2015.
Seasons	in + season	We go camping in the summer.     They like to ski in the wintertime.

Image 6. ESL Library. (2016). Prepositions of place. Red River Press (p. 3). Recuperado de <a href="http://www.educando.edu.do/portal/wp-content/uploads/2016/02/Prepositions-of-Place-Teacher-Copy.pdf">http://www.educando.edu.do/portal/wp-content/uploads/2016/02/Prepositions-of-Place-Teacher-Copy.pdf</a>

We use the expressions ...in the beginning.../ at first.../ at the end... to connect ideas and clarify which action comes first. They make your discourse easier to understand the sequence of the actions in past.

E.g. In the beginning, I thought English was difficult to learn.At first, I thought English was difficult to learn.At the end, I realized English was not difficult to learn at all.

In the beginning, before human kind people Earth, there were only spores.

At first, before human kind people Earth, there were only spores.

At the end, life evolved and human kind appeared and began to people Earth.

#### Look the following example!

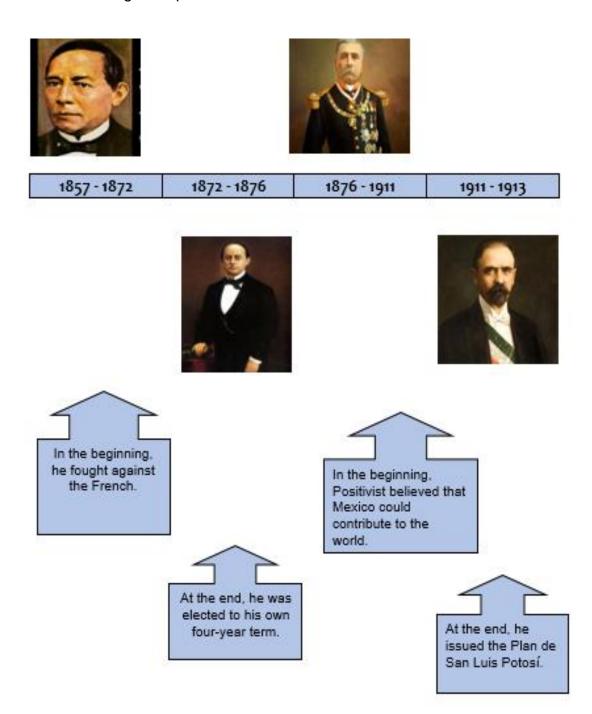


Image 7. Rincón imágenes. (2018). Benito Juárez. [foto]. Recuperado de: <a href="http://www.rinconimagenes.com/wp-content/uploads/2013/05/BENITO-JUAREZ-fechas.jpg|mage">http://www.rinconimagenes.com/wp-content/uploads/2013/05/BENITO-JUAREZ-fechas.jpg|mage</a> 8. Media San Marcos LLC. (2014). Porfirio Díaz. [foto]. Recuperado de: <a href="http://smmercury.com/2014/03/25/bartee-haile-dictator-diaz-ruled-over-mexico-for-35-years/">http://smmercury.com/2014/03/25/bartee-haile-dictator-diaz-ruled-over-mexico-for-35-years/</a> Image 9. Biografías y Vidas. (2018). Francisco I Madero. [foto]. Recuperado de <a href="https://www.biografiasyvidas.com/biografia/m/madero.htm">https://www.biografiasyvidas.com/biografia/m/madero.htm</a> Image 10. Biografías y Vidas. (2018). Francisco I Madero. [foto]. Recuperado de <a href="https://www.biografiasyvidas.com/biografia/m/madero.htm">https://www.biografiasyvidas.com/biografia/m/madero.htm</a>

#### **ACTIVITY 3**

② Do the following online activity to practice prepositions.





English-Hilfen. (2018). Prepositions of time. Recuperado de https://www.englischhilfen.de/en/exercises/structures/prepositions at in on time.htm

Write sentences using a preposition of time and the following entry words. Then, go to the Media Lab Self-Acces Center to check your answers with an assessor.

- 1. 1910. 2. 18<sup>th</sup> Century. 3. Winter. \_\_\_\_\_ 4. Tuesday. 5. November. \_\_\_\_\_
- 2.3 Hablar sobre personajes y elementos destacados en una narración (Voz pasiva en pasado) (Expresiones: By 1823, Mexicans of all classes were fed up with emperor Agustin de Iturbide.../ History is written by...)

## Passive Voice and Expressions

#### Dictatorship

When Porfirio Díaz was in the Mexican government, he made a big change to the whole country. The Porfiriato was an example of the rich getting richer and the poor getting poorer. By 1910, half the Mexican population lived and worked on a hacienda as peons.

#### Check the following example:

<u>Tienda de Raya</u> paid the **peons** in coined metal. subject object

#### **Passive voice**

Peons were paid in coined metal.

The passive voice is used to show interest in the person or object that experiences an action rather than the person or object that performs the action. In other words, the most important thing or person becomes the subject of the sentence.

#### **ACTIVITY 4**



Watch the following video. Make notes about the passive voice.





Daniel Byrnes [Free English Lessons]. (2014). English Grammar: Past Simple Passive [Archivo de video]. Recuperado de: https://www.youtube.com/watch?v=zodGXBfvYKs&app=desktop

		ideo, answer the following questions. n in Active or Passive voice?
1. The	y often read e-ma	
_	bus driver was hu Active voice	urt. b. Passive voice

3. Lots of houses were destroyed.

a. Active voice b. Passive voice

4. They are listening to their music.

a. Active voice b. Passive voice

5. French is spoken in Niger.

a. Active voice b. Passive voice



Fill in the correct passive voice in	past form of the verb in parentheses.
1. Penicillin	by Alexander Fleming in 1928. (discover)
2. Statements	_from all the witnesses at this moment. (take)
3. Whales(protect)	by an international ban on whaling.
4. A Picasso	_ from the Metropolitan Museum of Art.(steal)
5. When we reached the airport, we for due to the storm. (cancel)	ound that all the flights

977

1. was discovered 2. were taken 3. were protected 4. was stolen 5. were cancelled

#### **ACTIVITY 5**

Read the following text about the 'Pan o Palo' philosophy. Identify and underlined six sentences in passive voice in past within the text.

#### Pan or Palo

Díaz could maintain his power through his 'Pan o Palo' (Bread or Stick) philosophy. The "bread" was given to the elite as Díaz sought to keep them happy and loyal by buying their support to create political stability to prevent foreign intervention. The elite could maximize their wealth through the control of the poor working class.

The "stick" was the brute force Díaz used against his political enemies and the masses. The Rurales were used as an intimidation force. In fact, a quarter of the Mexican budget was spent on the military and the Rurales. "Forced peace" was needed for modernization according to Díaz. The Rurales were feared by marauders, political opponents, and villagers alike.

As dictator, Díaz used other methods to maintain his power as well. Elections were rigged by him, freedom wasn't allowed and the church was supported.



allowed 8. church was supported

1. The 'bread' was given 2. The elife was allowed 3. The Rurales were used 4. The Mexican budget was spent 5. 'Force peace' was needed 6. Elections were rigged 7. freedom wasn't

- 2.4 Compartir información de diversas fuentes históricas (Expresiones: On this day in 1977.../ The history of... is a history of.../ Our history is set in.../ For decades, archaeologists and historians...)
- To share information from different historical sources and expressions



Image 11. Pixabay. (2018). World map [foto]. Recuperado de https://pixabay.com/es/mapa-papel-madera-informaci%C3%B3n-2153535/

## Mexico and the United States (Adapted from The Labyrinth of Solitude 1)

The history of our country has been studied by many historians. They studied differences between the U.S. and Mexico. These studies go back long before Europe discovered North America. Our history is set with the Aztecs and Mayan civilization. They were economically richer than the Apache and the Cherokee. Spain and England were also different, though not as different as the Aztecs and the Cherokees. The south, Mexico, had different natural resources than the north did. For decades historians compared the backgrounds of the USA and Mexico. Another example is that English colonization was different because it was not quite important. Mexico was conquered by people who were orthodox, inflexible, dogmatic, and authoritarian about their faith, and extremely violent. The United States was conquered by people who were also very religious, but who were largely dissidents and who felt that religion should be read and understood by everyone, not just by a priestly class.

The previous paragraph is a study of Mexico and the United States and it's a historical source. A historical source is something that tells us about History. Examples of it are:

- a document,
- a picture,
- a sound recording,
- a book,
- a cinema film,
- a television programme
- an object.

The expressions in blue color in the paragraph, are expressions to share information about specific history aspects, studies and opinions.

- The history of... is a history of.../
- Our history is set in...
- For decades, archaeologists and historians...
- It is generally said that history has two eyes
- It was considered for historians / archaeologists that...

There are two main types of historical source: Primary Sources and Secondary Sources. A Primary source is something that originates from the past. A Secondary source is something that has been made recently about the past, for example:

 A Roman coin that was made by the Romans is a Primary Source, but a drawing of a Roman coin made in 2003 is a Secondary Source.

#### **ACTIVITY 6**

Write a paragraph about the good things and bad things that happened during Benito Juarez' and Porfirio Diaz' government. Use the different expressions in past and what historians say. When you finish your writing, go to your Media Lab Self- Access Center to check your paragraph with one assessor.



Image 12. America's best history. (2017). French Military intervention. [foto]. Recuperado de http://americasbesthistory.com/timelinemexicanwar1848.html


#### 2.5 Textos de difusión histórica

Read the following text.

Ten Tragic Days (Decena Trágica)

Francisco I. Madero was the president of Mexico from 1911 to 1913. Generals Felix Diaz and Bernardo Reyes had been imprisoned by Madero's army after leading their own revolts. General Mondragon took his cadets and demanded the release of the two generals. When the guy in charge of the prison resisted, he was shot, and the generals were freed.

The next part of the plan was to attack the National Palace. General Reyes was shot and killed during the assault on the National Palace. By the end of the fighting there were about 400 dead and 1000 wounded.



Image 13. Carmona, D. (2018). Decena Trágica. [foto]. Recuperado de http://www.memoriapoliticademexico.org/Efemerides/2/Img/1913-Feb9-DecenaTragica\_2.jpg

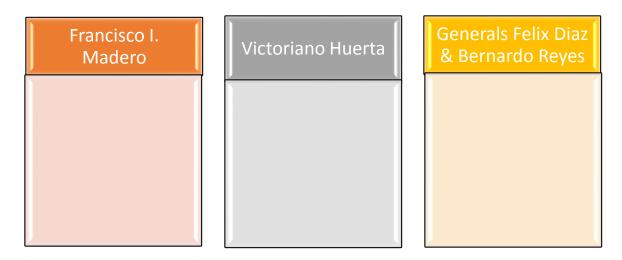
Victoriano Huerta swore loyalty to the President. Madero made him Commander of the Army of the Capital. Huerta's new role would put him in charge of defending the government and the president.

Huerta began bombarding the rebels, who responded in kind. Both sides began tearing the city apart. During the 10 days, Huerta conspired with Felix Diaz and Ambassador Wilson. They struck a deal. The deal was that Huerta would switch sides and become interim president, then Diaz would become the next president. Huerta worked from then on as a double agent, conducting battles against Felix Diaz and meeting with him in secret to plan their counterrevolution.

On February 17, 1913 President Madero was sitting in his office when the door opened. His brother Gustavo walked in. Behind him, holding a gun, was General Huerta. Gustavo said he found out that Huerta had made a pact with Felix Diaz, the leader of the army rebellion. Madero considered the situation. He gave Huerta the chance to defend himself against the accusation. On 21 February, close to the hour of midnight Francisco I. Madero and José María Pino Suárez were killed.

### ACTIVITY 7

1. Complete the following chart with 3 important actions that these characters did during the Ten Tragic Days



Madero: was a president of Mexico, made Huerta a commander, gave Huerta the chance to defend.

Huerta: swore loyalty to Madero, began bombarding the rebels, worked as a double agent, held a gun in Madero's office.

Generals: were imprisoned, took his cadets, were freed, attacked the National Palace.

#### **ACTIVITY 8**

Reflect on the following topics about the History of Mexico. Talk about these issues with an assessor at your local Media Lab Self-Access Center.

- The participation of Benito Juarez in The Reform Laws
- The industrialization with Porfirio Díaz
- Francisco Madero's most important contribution to Mexico.

<b>/</b>	Self-evaluation	
V	Self-evaluation	on

Part 1. Complete the following text with an appropriate word given.

Foreign Investment in Mexico
Díaz wanted to improve the railroads in Mexico. In 1876, Mexico (1) 400 miles of railroad track. By 1911, it would have 15,000 miles of track. Díaz also improved the mining and oil business (2) Mexico. However, these improvements (3) at a cost. Below there (4) some statistics dealing with foreign investment during the Porfiriato
<ul> <li>80% of the money for the railroad came from the U.S.</li> <li>U.S. invested \$12 million in mining195</li> <li>U.S. and Great Britain controlled 96% of the mining</li> </ul>

- 22% of Mexico's land surface was controlled by the U.S.
  (5) \_\_\_\_ the end of 1911, there was a total of \$1 billion invested in Mexico total- 40% of that investment was foreign
- **1. A)** was **B)** improved C) had **D)** built **B)** of **D)** over **2. A)** in **C)** during **C)** brought **3. A)** were B) went D) came **4. A)** had B) are C) were **D)** is **5. A)** At B) For **C)** By **D)** Until

Part 2. Choose the correct answer

B) Are C) Does D) Was

6. Positivism of a strong nation	the economic development of a nation and the building
A) did emphasized	
B) was emphasized	
C) emphasized	
D) wasn't emphasized	
7. Many Mexicans discipline.	guerrilleros. Guerrilleros had no uniforms, no military
A) were	
B) became	
C) become	
D) are	
8 Madero hav	e enemies?
A) Did	

9. 500 people during the Ten Tragic days. A) killed B) did killed C) kill D) were killed
10.The Ten Traffic Days started the afternoon. A) at B) on C) in D) during
11 February 17, 1913 President Madero started a conversation with Huerta.  A) in B) at C) during D) on
12. Santa Anna was born1794. A) during B) in C) at D) on
13. He was a creole and joined the army the age of 16. A) on B) in C) at D) during
14. There are no newspapers left. The last one five minutes ago.  A) was sold  B) sold  C) is sold  D) was selling
<ul><li>15. Penicillin by Sir Alexander Fleming.</li><li>A) is discovered</li><li>B) was discovered</li><li>C) discovered</li><li>D) was discovering</li></ul>

## UNIT 3

# "FOR THE WORLD HAS CHANGED AND WE MUST CHANGE WITH IT."

## [EL MUNDO HA CAMBIADO Y DEBEMOS CAMBIAR CON ÉL]

## (BARACK OBAMA)



Image 1 Pixabay. (2018). DNA. [foto]. Recuperado de: <a href="https://pixabay.com/es/adn-cadena-la-biolog%C3%ADa-3d-1811955/">https://pixabay.com/es/adn-cadena-la-biolog%C3%ADa-3d-1811955/</a>

#### Introduction

In this unit, you will answer a series of exercises that will help you understand and express changes in animals and other events using the present perfect tense. You will also learn to compare differences among species and other aspects of life. As for the reading comprehension aspect, this unit contains information about finding main ideas and supporting details in texts. Acquiring this ability will help you understand texts better not only in sixth grade but also through all your academic life.

To achieve the goals proposed, you need to use these structures or you will forget them very easily. It is important that you follow the recommendations and answer the exercises of the unit if you want to get the most of this unit.

Answer th	IVITY 1 e following questions.
1.Tick ❤∕ and behav	the factors that, in your opinion, cause changes in animal characteristics vior.
	Climate Change Meteorites Atmospheric changes Breeding <sup>1</sup> Volcanic eruptions Mutation

2. Which of these factors are man-controlled and which are natural?

Global warming Natural selection

Man—controlled	Natural

38

<sup>&</sup>lt;sup>1</sup> Breeding: the activity of keeping animals to produce young animals in a controlled way.

3. How do you think man-controlled factors affect animals?		
4.	How do man-controlled and natural factors affect biodiversity?	
	1. All of them may cause direct or indirect changes in the animal kingdom.  2. Natural: meteorites, atmospheric changes, mutation, volcanic eruptions, climate change and natural selection. Man-controlled: breeding, global warming.  3. Student's answers. Suggested: Bred animals may not develop their natural instincts. Some physical characteristics may disappear because they are not necessary for animals. Global warming may cause changes in natural habitats, thus the extinction of some species.  4. Both can cause extinction or birth of species directly or indirectly.	
3.	Describir cambios con respecto a características físicas y de comportamiento (Noción de tiempo presente y pasado, aspecto perfecto) (Expresiones: Reptiles have been on this planet for an estimated/ Whales haven't always had/ Turtles prehistoric morphology has changed little in the last)	
A	CTIVITY 2	
	then you watch a video, it is a good idea to think about what you are going to watch	

1. Before you watch the video, answer these questions.

A) Do you have a dog? Yes, I do. / No, I don't

B) When you choose a dog, what aspects are important for you? Number them from 1 to 6 in order of importance.

Fur color
 Health
 Behavior
 breeds <sup>2</sup>
Price
Size <sup>3</sup>



Image 2. Chavarría, M. (2018). Scott [fotografía]

<sup>&</sup>lt;sup>2</sup> Breeds: a type of animal, e.g. Bull terrier, Labrador and Fox terrier are dog breeds.

<sup>&</sup>lt;sup>3</sup> Size: how big or small something is.

- C) Do you agree with the following idea? "It is ok to modify dogs so that they look better." Yes, I do. / No, I don't.
- D) Why?

E) Do you know these dog breeds? Circle the ones you recognize. Take a minute!





2. Watch the video and choose the correct answers to the questions below.





Fact verse. (15 de diciembre de 2016). How 100 Years of Breeding Changed These Popular Dog Breeds [Archivo de video]. Recuperado de https://www.youtube.com/watch?v=tgpBwnMBfBw

- A) What dog is known as the "hot dog" dog?
- 1.The Boxer
- 2.The Basset Hound
- 3. The Dachshund
- B) Which dog is now a large dog but used to be a medium-sized dog?
- 1.The German Shepherd
- 2.The Salukis
- 3.The Pug



3. Listen to the video again and complete the extracts about some dogs in the video.

The Bull terrier	
A) The bull terrier impaired breeding.	a lot over the years due to seriously
B) Improper breathing also	mental deficiencies.
The German Shepherd	
C) Over the years breeding of what he used to look like.	this dog a complete distortion
D) These changes Shepherds as they age.	a variety of problems for many German
The Pug	
E) This dog bred to hid curled tail.	exaggerate some of its traits, especially
F) These tweaks in their breeding to high-blood pressure.	these dogs very susceptible
The boxer	
G) The boxer naturally has a pushe to make their	•
лаvе caused E. has been F. have made	A. has changed B. has caused C. has made D. h G. have tried

Notice that the answers in the previous exercise are formed by two words. Read the information about this structure.

# The notion on Present Perfect

**STRUCTURE:** You can form the **present perfect** by using the auxiliary verb **HAVE** or **HAS** (third person: he, she, it, singular nouns) and any verb in **past participle**.

**USAGE:** Present perfect is used to show an existing connection between the past and the present.

- A) For experiences in your life.
- ❖ I have been to Disneyland.
- I have never had a pet dog.
- **+ Have** you ever **eaten** insects?
- ❖ We haven't been able to live in space so far.
- B) Something that started in the past and continues up the present.
- You have studied in Prep 4 for two years.
- ❖ You've learned lots of new thing recently.
- Over the years, breeders have tried to make their snouts even more pushedin
- C) Actions in the past that imply an immediate response.
- ❖ "Where is your pencil" "I don't know! I have lost it!" (= I don't have it now).
- \* "Is your teacher here?" "No, she has gone out!" (= She is out now)
- The bull terrier has changed a lot over the years due to seriously impaired breeding.

Tal	F 0	ملد مدمام			ses using		
	5. Com	piete tr	ie followir	ng exercis	ses using	present	репест.

The Earth is estimated to be about 4.6 bill (undergo) some drastic changes  B) (have) to accumulate	s. This means that the life on Earth
Sharks are 450 million years old and <b>C)</b> longer than almost any other animal. They <b>D)</b> every major mass extinction event and <b>E)</b> many of their competitors. (Ada	(live) through
Scientists <b>F)</b> (track) challength, etc. In fact, researchers' use of the fossil them to believe that North American wolves cross established themselves there 130 to 300 million (Ad	record <b>G)</b> (lead) ssed the land bridge to Eurasia and
Отт	рəj sey

A. has undergone B. has had C. have been D. have lived E. have survived F. have tracked G.

experiences using the following prompts. E.g. (ride / motorcycle) Have you ever ridden a motorcycle? A) (be / London) \_\_\_\_\_ B) (see / shark) \_\_\_\_\_ C) (speak / politician) \_\_\_\_\_ D) (dial / wrong number) \_\_\_\_\_ to a politician? D. Have you ever dialed a wrong number? A. Have you ever been to London? B. Have you ever seen a shark? C. Have you ever spoken 7. Complete the answers. Some sentences are positive and some negative. Use these verbs. <del>have</del> have be eat happen be meet play read see E.g. What's Mark's sister like? I have no idea. I've never met her. A) Is everything going well? Yes, we \_\_\_\_\_ any problems so far.

B) Are you hungry?
Yes, I \_\_\_\_ much today. C) Can you play chess?
Yes, but \_\_\_\_\_\_ for ages. D) Are you enjoying your holiday?
Yes, it's the best holiday \_\_\_\_\_\_ for a long time. E) What's the book like?
I don't know. I \_\_\_\_\_ it. F) Is Brussels an interesting place? I have no idea. \_\_\_\_\_ there. G) I heard your car broke down again yesterday. Yes, it's the second time \_\_\_\_\_ this month. H) Do you like caviar? I don't know. I \_\_\_\_\_ it. I) Mike was late for work again today. Again? He \_\_\_\_\_ late every day this week. J) Who's the woman by the door? I don't know, \_\_\_\_\_ her before.

6. You can also use this structure for questions. Make questions regarding

B. haven't had C. Haven't eaten D.I haven't played (it) E. I have had / I've had F. I haven't read that's happened / that has happened / that has happened / that has happened \ statem 1. I've never tried / I have never tried or I've never eaten J. 's been / has been / I have never eaten J. 's been / has been / I have never seen / I haven't seen. (Taken from Murphy, 2015, p.)

@

You can find more information and exercises in the following web sites:

https://goo.gl/dQCUca https://goo.gl/cKDvAz

# 3.2 Comparatives and superlatives: Compare physical and behavioral characteristics

#### **ACTIVITY 3**

Reading tip: t's always good to think about what you're going to read or watch.

1. Before you read the text. Discuss the answers to the next questions with a language assessor at the Media Lab Self-Access Center.

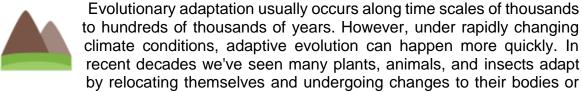
- A) As you previously saw in the video, pet dogs have been modified to please owners' demands. Do you think that's fair? Why?
- B) Are there any other effects of human activity on the animal kingdom? Which one(s)?
- C) Can animals and plant evolve to survive climate change?
- D) Do plants and animals need us to survive or vice versa?

2. Read the following text and change your answers in the previous exercise if you consider it necessary.

## Can wildlife adapt to climate change?

Rising temperatures and seas, massive droughts, changing landscapes. Adapting to climate change is increasingly important. For humans, this means using our technological advancement to find solutions, like **smarter** cities and **better** water management. But for some plants and animals adapting to these global changes involves the <u>most ancient</u> solution of all. Evolution.

Image 3. Leaf outline. Recuperado el 21 de enero de 2018 de https://png.icons8.com/color/50/000000/oak-leaf.png



parts of their bodies: they have become **bigger** or **smaller**, **shorter** or **taller**, **darker** or **lighter**. Also, the dates they flower or breed may change. Unfortunately, many of these are non-heritable changes. That's why scientists are seeking examples of evolutionary changes coded in species DNA that are heritable, long-lasting, and may provide a key to their future.

Image 4. Earth element. Recuperado el 21 de enero de 2018 de https://png.icons8.com/color/50/000000/earth-element.png

Some mosquitoes have rapidly evolved to take advantage of the **warmer** temperatures entering dormancy later and later in the year. Meanwhile, pink salmon have adapted to **warmer** waters by spawning earlier in the season to protect their sensitive eggs. And wild thyme plants in Europe are producing **more repellent** oils to protect themselves against herbivores that become **more common** when it's warm.

For most of our planet's astounding and precious biodiversity evolution won't be the answer. Instead, many of those species will have to rely on us to help them survive a changing world or face extension. Fortunately, we are already making decisions that will help entire ecosystems adapt: refuges, projects, and constant check-ups on existing parks and protected areas. It's still within

our power to preserve much of the biodiversity of this planet which sustains us in so many ways.

Image 5. Tail of whale. Recuperado el 21 de enero de 2018 de: https://png.icons8.com/color/50/000000/tail-of-whale.png

(Transcript from "Can wildlife adapt to climate change?" <a href="https://goo.gl/iw56fT">https://goo.gl/iw56fT</a>)

3. Pay attention to the words in bold in the text and complete or choose the correct option.

1. Make a list of the words in bold. Organize them in two columns.

adjective -er	more + adjective

	adjective: more repellent, more common 2.8 3.0 4.A 3. A 6. B 7. A 8. B 9. B
9. A) B)	compare one thing with all the others.  Comparatives Superlatives
A) B) C)	The underlined expression <i>most ancient</i> is a: Comparative Superlative Quantifier Verb
	Some adjectives can be formed with $-ed$ or $more$ . For example: common-commoner or more common or clever- cleverer or more clever. True False
C)	For adjectives with or more syllables, you usually add <i>more</i> . one two three four
A)	For adjectives ending with consonant + vowel + consonant, the final consonant is doubled. Like hot - hotter and thinner.  True False
,	Spelling. Add – <i>er</i> to those adjectives with one syllable like long, fast and cold. True False
A) B) C)	What do you use them for? To express an action. To substitute a noun. To compare two things. To qualify a verb.
B) C)	Quantifiers Comparatives Superlatives Verbs

Adjective+ -er: smarter, better, bigger, smaller, shorter, taller, darker, lighter, warmer. More +

2. What are the words in **bold** called?

4. Complete the chart. To check your answers, ask a language assessor for help at the Media Lab Self-Access Center.

Adjective	Comparative	Superlative	Your own example
	more dangerous		
strong			
	more important		
		the smartest	
pretty			
bad			
		the most crowded	
near			
		the best	
bad			
	happier		
interesting			

5. Complete each sentence with a comparative or superlative form of the adjective in bold. Include any necessary words.

1. The Río Bravo is			river in the Mexico.
	long		
2. Planes go a lot			_ trains.
	fast		
3. Today has been one of $\_$			days of the year.
		hot	
4. Reading a book is much _			watching the film version.
		hoon	

5. This exercise is difficult. The first was			
	easy		
6. The Mediterranean is not	the Atlantic Ocean.		
7. That wasbad	movie I´ve ever watched.		
than 5. easier 6. larger than 7. the worst.	1.the longest 2. faster than 3. the hottest 4. better		
Do you still have questions? Y pages: <a href="https://goo.gl/mDSkaV">https://goo.gl/mDSkaV</a> <a href="https://goo.gl/RR7EP1">https://goo.gl/RR7EP1</a>	ou can find more activities in the following web		
3.1 Present perfect with for an species.	d since: Talk about changes in different		
Since and for			
In this section, you will learn some PRESENT PERFECT tense.	of the common time expressions used with the		
ACTIVITY 4			
1.Tick the correct examples.			
A) I have studied in Prep 1 s B) Species have evolved si C) I have studied in Prep 1 s D) Climate change has affect	since two years. nce they existed. for 2015. cted biodiversity for a long time.		
<b>9</b> m	Correct sentences: B and D		

FO	R describes how long an event has lasted.
	E.g. Mexico has been an independent country for 197 years.
SIN	ICE points at the starting point when something started.
	E.g. Mexico has been an independent country since 1821.
ļ	Other ADVERBS are: ever, never, yet, already, just.
Ev	er: at any time in your life.
	E.g. <u>Have you <b>ever</b> been</u> to Africa? Have you <b>ever</b> been in love?
Ne	ver: opposite of always.
	E.g. I <u>have <b>never</b> eaten</u> snails. Ugh! My mother has <b>never</b> had to come to talk to my teachers, fortunately.
Ju	st: very recently.
	E.g. We've just finished our homework! What a relief! Oh, I'm sorry! The director has just left. He was here a minute ago.
Ye	t: still, until now (negatives and questions)
	E.g. "Ready?" "No, I'm sorry. I <u>haven't finished yet</u> . Give me 5 minutes." "Has your sister sent those mails <b>yet</b> ?"
Alr	ready: before now (finished actions)
	E.g. "Would you like to have lunch with us?" "No, thanks! I have already had lunch at home"  The football match has already started. Hurry up, I don't want to miss a bit!
N	2. Write for or since.
B) C) D) E) F)	·
	A. for B. since C. since D. for E. since F. for G. since

E	3. Write the appropriate connector.
A)	I've been in New York a month but I haven't visited the Museum of Natural History I want to go before I leave.
B)	I've read that novel. It's wonderful.
C)	Have you got a tattoo?
D)	Where are my keys? I had them right here.
E)	I've read this novel. I know it's highly recommended though.
F)	I've loved chocolate I was a kid.
0	A. for / yet B. already C. ever D. just E. never F. since

## 3.2 Main ideas and supporting details: draw a mind map

This section is divided into two parts: in the first one will focus on helping you identify main ideas and supporting details. The second contains information about mind mapping.

# Main ideas and supporting details.

The **main idea** is the most important idea in a paragraph or text.

- a) To find the main idea, you must determine the topic first.
- b) Once you know the topic, ask yourself: What is the point the author makes about the topic?
- c) You can also try to summarize the paragraph in your own words to make sure you have understood the passage.
- d) Main ideas are usually at the beginning or at the end of a paragraph. However, sometimes the main idea may be implied. In this case, you can look for repeated vocabulary: words, phrases or ideas.

**Supporting details** help explain or support the main idea. In other words, they help you make sense of the main idea.



1. Read the paragraphs and underline the main ideas.

- A) Experts often influence our actions and purchases. For example, a doctor on a TV health show may recommend a medication. Because the doctor is an expert in healthcare, we expect her to be very knowledgeable about what medicines are best. We are more likely to follow her advice.
- B) Other consumers also influence our purchases. When a consumer uses a product, we listen to his or her opinion. On the internet, consumers can write their opinions about products. For example, on some travel websites people write reviews of hotels and restaurants. Online bookstores share reviews from ordinary people. These websites are very popular because they show that people are interested in consumers' opinions.

(Joe McVeigh and Jennifer Bixby. Q Skills for success. Reading and writing 2. Offord University Press. 2nd Ed.)



B) Other consumers also influence our purchases. A) Experts often influence our purchases.



Practice online <a href="https://goo.gl/Vp8uca">https://goo.gl/Vp8uca</a>

A mind map is a technique you can use to display information in a visual, easy and attractive way. You can organize your ideas using your imagination.

## How can you draw a mind map?

1st Start in the center of a blank sheet. This way you can spread out in all directions.

2<sup>nd</sup> Use an image as your central idea. Remember an image is worth a thousand words. An image is more interesting, it catches the attention of the viewer and it helps you concentrate.

3<sup>rd</sup> Use lots of colors, they add vibrancy and life to your mind map. It also adds tremendous energy to your creative thinking, and is fun!

4th Connect your main branches to the central image and connect your second- and third-level branches to the first and second levels, etc. Remember that your brain works by association, you need to establish connections among concepts and information to ease your understanding.

5<sup>th</sup> Make your branches curved. Straight lines are boring.

6<sup>th</sup> Use only one key word per line. This will help you recall information with one single glance. It is also an evidence of the good understanding you have of a topic.

7<sup>th</sup> Use images in all your mind map.

@ Free online course on mind maps.





https://goo.gl/SCBpaE



Choose one of the topics seen in this unit and draw a mind map. Consider that you may have to do some research on the topic. You can go to your Media Lab Self - Access Center to have it checked.

# Self-evaluation

Choose the option that best completes each sentence.

1. Soccer is the	sport in the world.
A) most	<u> </u>
B) more	
C) less	
<b>D)</b> so	
2. It's the	day of the year.
A) most hot	
B) hotter	
C) more hot	
<b>D)</b> hottest	

<ul><li>3. The</li><li>A) most big</li><li>B) biggest</li><li>C) more big</li><li>D) bigger</li></ul>	problem in our city is pollution.	
<ul><li>4. This is one of the A) most beautiful</li><li>B) beautiful</li><li>C) more beautiful</li><li>D) beautifully</li></ul>	cities in the wo	orld.
<ul><li>5. I haven't seen my researcher.</li><li>A) since</li><li>B) for</li><li>C) yet</li><li>D) already</li></ul>	mom two years. She's worki	ng as a
<ul><li>6. Have you studied</li><li>A) for</li><li>B) since</li><li>C) ago</li><li>D) ever</li></ul>	here a long time?	
7. I like your idea but A) good B) best C) better D) worst	: his is	
8. I have a  A) youngest, old than B) younger, older C) younger, older than D) younger, oldest tha		her.
9. This is A) the easiest, 've eve B) the most difficult, 'v. C) the easiest, 've eve D) the most difficult, ar	e never answered r answered	
10	n e	

<ul><li>11. I</li><li>A) have already said</li><li>B) have yet said</li><li>C) have already say</li><li>D) have never said</li></ul>	that my English is	s bad. I can't help you.					
Read the following texts an	d choose the correct word the	hat completes them.					
stay at home so I (13)	y vacation visiting other o to five or six . I'm really excited about t	countries. However, I (14)					
12.	13.	14.					
<b>Δ)</b> ηργρη	<b>A)</b> went	A) 've never been					
<b>B)</b> always	•	B) ve always been					
		<b>C)</b> wasn't					
<b>D)</b> just	<b>D)</b> 've went	<b>D)</b> didn't go					
cheese down the hill. T		ne to push a large wheel of quickly after it. It's fun. serious injuries.					
15.	16.	17.					
A) have been	A) ever	A) has gotten					
B) has been	<b>B)</b> never	B) have gotten					
	C) for	C) have been					
<b>D)</b> hasn't been	<b>D)</b> since	<b>D)</b> has been					
		220 million years ago. The					
(19) and (20), Odontochelys semitestacea, a fossil species, possesses a complete plastron, broad dorsal ribs, and a series of neural plates; however, it lacks a fully developed carapace.							
18.	19.	20.					
A) early	A) old	A) most primitive					
B) earliest	<b>B)</b> older	B) the most primitive					
<b>C</b> ) earlier	C) oldest	C) the more primitive					
<b>D)</b> earlier than	<b>D)</b> older than	<b>D)</b> more primitive					

## **UNIT 4**

# ONE GOOD ANECDOTE IS WORTH A VOLUME OF BIOGRAPHY [UNA ANÉCDOTA BIEN VALE EL CAPÍTULO DE UNA BIOGRAFÍA]

## (WILLIAM ELLERY CHANNING)



Image 1. Story to tell (2011). We all have a story to tell por M. Rose. [Photo] Retrieved from: <a href="https://goo.gl/images/4a3UDX">https://goo.gl/images/4a3UDX</a>

#### Introduction

Storytelling is an inherent function in daily life communication; there are always anecdotes to tell as a need to express our emotions, feelings and experiences. Therefore, the goal is to learn to tell an anecdote using past continuous and passive voice form to describe accidental amazing discoveries that have changed the world.

## 4.1 Telling an anecdote

#### **ACTIVITY 1**



Read the next unfortunate anecdote.

I think most of us have experienced terrible things at least once in our lifetime. Well! This is what recently has happened to me. I was going back home when a homeless came in to me and begged for some money. He was in such dreadful conditions that I opened my purse to give him some money immediately. Since, I had only a few coins, I also offered him some food I had for lunch. I confess that it was only the leftovers of a small sandwich. As I noticed the guy's disappointment reflected on

his face, I looked again inside my purse to see if I had extra money to give him, and when I was giving him the last few coins I had, he unexpectedly grabbed my purse and ran away. All people and even friends around were looking but they could do nothing to stop him. Was it bad luck? I don't know, but that was definitely something!



Image 2. Stories clipart anecdote (sf.) En Funny story royalty free. Stock photography Retrieved from: <a href="https://goo.gl/images/CHpX1r">https://goo.gl/images/CHpX1r</a>

Discussion questions: Has something similar ever happened to you? Where were you? And what were you doing in that moment? Share your anecdote with your partners.

Match the pictures according to the story sequence and complete each idea.



Image 3. Hands giving and receiving money. <a href="https://goo.gl/images/udnNYg">https://goo.gl/images/udnNYg</a>. Image 4. Joey Is Walking Home From School When He Gets A Text Message From His (2007). In Going home from school. Retrieved from <a href="https://goo.gl/images/5fZZdt">https://goo.gl/images/5fZZdt</a> Image 5. Deal With Beggars Asking You for Money Step 4(sf.). In Offer food. How to Deal With Beggars Asking You for Money. Wiki How to do anything. Retrieved from: <a href="https://goo.gl/images/USjgVz">https://goo.gl/images/USjgVz</a> Image 6. Meaning of dream <a href="https://goo.gl/images/USjgVz">https://goo.gl/images/USjgVz</a> Image 7. A homeless man seated on the street to beg money (2018). In VectorToon. Cartoons for commercial and personal use. Retrieved from: <a href="https://goo.gl/images/ZSCWYD">https://goo.gl/images/ZSCWYD</a> Image 8. A Frustrated and Broke Woman (2018). In Vector Toon. Cartoons for commercial and personal use. Retrieved from <a href="https://goo.gl/images/UfPxUw">https://goo.gl/images/UfPxUw</a>

( ) First, I	 	 
( ) When a		
( )Then, I		 
( ) and also		
( ) When I,		
( )Unexpectedly,		

(b) First, I was going back home; (e) when a homeless came in to me; (a) then I opened my purse to give him some money; (c) and also offered him some food; (f) When I was giving him the last coins I had; (d) Unexpectedly, he grabbed my purse and ran away

# □ Use of past continuous

### Microwave oven invention



Image 9.

In 1945, Percy Spencer was experimenting with a new vacuum tube called a magnetron when he realized that the candy bar in his pocket began to melt during his experiments. He then put popcorn into the machine, and when it started to pop, he knew he had a revolutionary device on his hands.

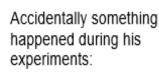
[Retrieved from: https://goo.gl/AHyYtZ]



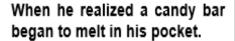
Image 10



lmage 11



new vacuum tube.



In 1945, Spencer was in the

He was experimenting with a

middle of doing a research.

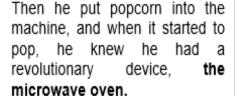




Image 12

Form: I/he/she was + experiment ing We/you/they were



We use past continuous to refer that we were in the middle of doing something at a certain time in the past.

Image 9. Microwave oven (2018). In Who invented the microwave oven? Percy Spencer. In BT Quiz: Can you guess who invented these groundbreaking pieces of technology? Retrieved from: <a href="https://goo.gl/images/BBtKBV">https://goo.gl/images/BBtKBV</a> Image 10. One cannot observe without changing how the observed reacts, and few parents perfectly follow one (sf.). In Rejoinder to Lewis's Reinterpretation of Parental Firm Control. Effects: Are Authoritative Families Really Harmonious? Retrieved from: <a href="https://goo.gl/images/pdRZpo">https://goo.gl/images/pdRZpo</a> Image 11. Chocolate bar with melted chocolate(sf.). In Royalty Free Illustration. Retrieved from: <a href="https://goo.gl/images/uhFAs6">https://goo.gl/images/uhFAs6</a> Image 12. Butter And Salt Popcorn (sf.). In 8 Foods To Satisfy Your Carb Cravings [Photo] Retrieved from: <a href="https://goo.gl/images/woxRjH">https://goo.gl/images/woxRjH</a>

## **ACTIVITY 2**

For further comprehension of the uses of past continuous watch the video on the link below.





To get the video go to the Media Lab Self-Access Center

## **ACTIVITY 3**

Put the words in the correct order to make questions and then answer them. When you finish, you can check your exercise with a language assessor at your Media Lab Self-Access Center.

1.	Lucy:
	yesterday evening / were/ What/doing / you Sue:
2.	Mark: Hey! You Steven! Pssss!
	you / What / about / thinking / were
	Steven: Oh, Sorry! I was
3.	Leo: I'm sorry! The traffic was dreadful!
	Betty: Yes, I was. I thought you wouldn't make it. In fact, I
07	1. What were you doing yesterday evening? 2. What were you thinking about 3. Were you waiting a long time?

Complete the passage using past continuous or past simple with the verbs in parentheses. The first has already been done.

I <u>was having</u> (have) a tutoring class with a new but very nice teacher I had just met.

The most embarrassing moment that it has ever happened to me was when I was seven years old. I \_\_\_\_\_\_\_ (study) in primary school and once, I called the teacher "mom", I \_\_\_\_\_\_ (give) the answer of a question she had made when it occurred, all my classmates \_\_\_\_\_\_ (laugh) at me for long time. The worst thing was, several days after that, they continued making fun of me.



I was studying / I was giving /all my classmates laughed

## Differences between past simple and past progressive

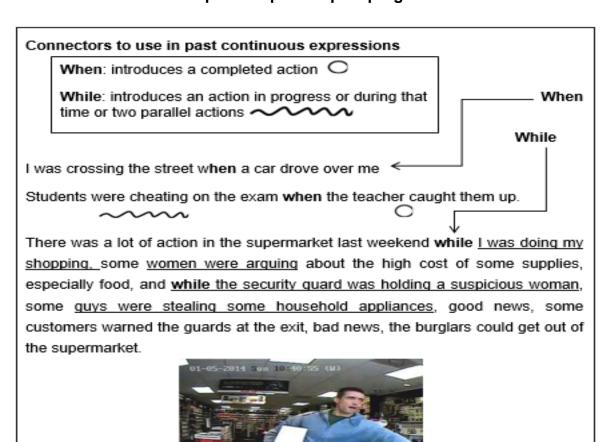


Image 13. Man caught on camera stealing entire scratch lottery ticket dispenser (2017). In AOL.com. Tribune News. "Man caught on camera stealing entire scratch lottery ticket dispenser" [Photo]. Retrieved from: https://goo.gl/lmages/ATGokt/

Uses of past continuous with connectors.						
Specific past action in progress						
(Past continuous)~~~	Yesterday at 12 o'clock, I was having lunch					
Interrupted action						
(Past continuous ~~~ vs. past simple O)	Lena was working when I asked her to make some copies.					
Two or more parallel actions						
(Past continuous ~~~~)	People were watching while actors were playing					

## **ACTIVITY 4**

Complete the next passages using the verbs in parenthesis whether in past simple or past continuous.

## 1. An embarrassing stumble



It happened when was in element	entary school, I used to stumble in front of crowds;
and one day, I	(walk)in the school yard when_I (trip) and
(hit) the principal of the	school who stumbled and ended up on the floor. In
that time, I felt like the land just	wanted to eat me.

Image 14. Stumble clipart image #6(sf.). In Free Clipart images. Retrieved from: https://goo.gl/images/XKeMmB

## 2. Cereal invention



In	189	94,	Dr.	John	Ha	arvey	Kello	gg a	and	his	broth	er	Will	Kei	th k	Kellogg
			(	search	<b>)</b> fo	or wh	nolesor	ne f	foods	s to	feed	pa	atient	s.	Whe	<u>n</u> Wil
aco	cider	ntall	y	(le	ave)	some	e boiled	d whe	at si	tting	out, it		(g	<b>o)</b> st	tale (	(rancid)
by	the	time	e he	return	ed.	The b	rothers	S		(sen	d) it th	rou	gh ro	ollers	s, ho	ping to
ma	ke	long	g s	heets	of	doug	h, but	t the	∋у _		_(get)	fla	kes	inst	tead.	They
		(	toas	st) the	flake	es, wh	ich we	re a l	big h	it wit	h patie	ents	, and	l pat	ente	d them
und	der	the	nan	ne Gra	anos	e. Th	e brot	hers_			(	exp	erim	ent)	with	n othe
gra	ins,	incl	udin	ig corn	, an	d in 1	906, W	/ill		(0	create	) the	e Kel	logg	's co	mpany
to s	sell t	he d	orn	flakes												

Image 15. Kellogg's Corn Flakes (2018). In Kellogg's corn flakes @ safeway! yum! How to shop for free [Photo] Retrieved from: <a href="https://goo.gl/images/kbdgpA">https://goo.gl/images/kbdgpA</a>

## 3. Band-Aids



The first adhesive banda	age was invented in 1920	by Earle D	ickson, a	cotton b	uyer
for the Johnson & John	nson Company in New J	ersey. He	noticed t	hat his	wife,
Josephine always	( <b>burn)</b> and	(cut)	herself	<u>while</u>	she
	(cook). He(n	nake) the E	Band-Aid	prototyp	e for
her by placing a small	II piece of gauze on top	of a stri	p of tap	e. Then	, he
(cover) the s	surrounding sticky parts w	ith crinolir	ie, a stiff	fabric.	This
<b>(keep</b> ) the ga	auze sterile and	(preve	nt) the a	dhesive	from
sticking to itself. His wife	e could unroll the tape and	tear off a l	ength of i	t as nee	ded.
Josephine liked the inve	ntion, and she found it offe	red excelle	nt mobility	y and sta	aying
power.					

Image 16. Bandaid (2017). In 53 images for Bandaid Clipart. Retrieved from: <a href="https://goo.gl/images/3zty5W">https://goo.gl/images/3zty5W</a>

## 4. Fireworks

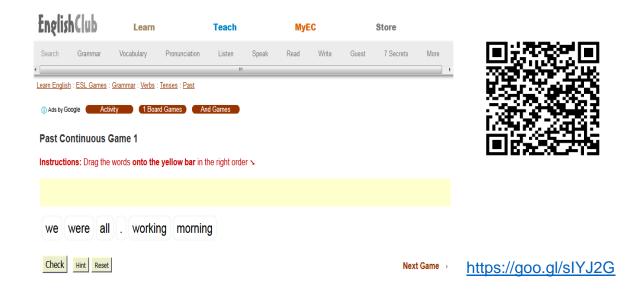


Image 17

According to legend, an unknown cook in China	
(experiment) in the kitchen when he accidentally (mix) toget	her charcoal,
sulfur, and salt pepper - common kitchen items 2000 years ago	o. <u>When</u> he
(compress) the mixture in a bamboo tube (why the coo	k did that we
have no idea), it(explode).	
[Retrieved from: https://	/goo.gl/AHyYtZ]
Image 17. Fireworks (sf.). In Over 100 FREE Fireworks Pictures. [Photo] Retrieved from: https://goo.gl/im	ages/XNtZmw
tripped/hit, 2. Was searching/left/sent/got/toasted/experimented/created, 3. Mos experimenting/mixed/  Mas experimenting/mixed/  Indicated	
Describe an anecdote using past continuous (\(\sigma\)) and sim (\(\sigma\)). Attend your Media Lab Self-Access Center to check your and language assessor.	
E.g. Go down stairs/slip/fall down	Image 18
Yesterday evening, I was listening to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in my bedroom when my m for supper, while I was going down the stairs, I slipped and fell off. It recommends to music in the stairs of the stairs	eally hurt!
Last night, I	
	·
· Aug	

# @ACTIVITY 6

For further practice of the uses of past continuous check these links:



Test yourself: <a href="https://goo.gl/esbF1B">https://goo.gl/esbF1B</a>



<sup>&</sup>quot;Knowing more than one language keeps your brain healthy, complex and actively engaged."

## 4.2 Describing relevant people and events within an anecdote



Image 19. Action research: mere anecdote or rigorous research? (2016). In Researcher Cliparts. Retrieved from: <a href="https://goo.gl/images/gw93AJ">https://goo.gl/images/gw93AJ</a>



Read the next text about the invention of bubble gum.

**Bubble gum** was first invented by the American businessman and candy maker Frank H. Fleer in 1906. He created a recipe for chewing gum that could be blown in to a bubble, and called the product "Blibbler-Blubber". However, the mixture was too breakable and sticky to be sold. It wasn't until 1928 that an employee of Fleer's company discovered a way to improve the product. Walter Diemer added latex to the bubble gum recipe, and the new mixture was named "Dubble Bubble".



Bubble gum clipart (2016). In Clipart Library. Recuperado de: https://goo.gl/images/h8pPkz

Discussion questions: Who was Bubble gum invented by? How was it created? Do you chew gum? What kind of bubble gum have you tried?

Match the facts with the corresponding explanation about Bubble gum.

## Important facts about Bubble gum

- **a.** Walter Diemer's original Dubble Bubble formulation was dyed pink because that was the only food coloring available at the Fleer Company factory. Since then, pink has been the most popular bubble gum color.
- **b.** Before putting bubble gum into production in 1928, Diemer wrapped 100 pieces of Dubble Bubble, and tested selling it at a local candy shop. The shop sold out in the first day.
- **c.** Dubble Bubble was packaged with a color comic strip since it was first released. Bazooka bubble gum introduced a comic strip starting in 1953.
- **d.** Bubble gum may be a 20<sup>th</sup> century invention, but chewing gum has existed for thousands of years. The ancient Greeks, Mayans, and North American native peoples chewed different kinds of gum made from tree sap.
- **e.** The first commercial chewing gum was sold by John Curtis in 1848. His product was called the State of Maine Pure Spruce Gum. He later developed flavored gums that included paraffin wax.

[Retrieved from: https://goo.gl/dY6So3]

## **Explanations about Bubble gum**

(	) 1. He sold the first chewing gum and created a new flavor made of wax.
(	) 2. At the beginning, pink was the most popular color in chewing gum.
(	) 3. In its origins chewing gum was made from sap tree.
(	) 4. First production of Bubble gum was rapidly sold. It was a big success.
(	) 5. Since the very beginning, Bubble gum was introduced to market with a comic band.



1. (e), 2. (a), 3. (d), 4. (b), 5. (c)

# □ Use of passive voice



Image 21. Coca cola Cliparts (2016). In Clipart Library. Retrieved from: https://goo.gl/imag

es/pmgYXF

Form:

Coke was invented by a pharmacist named John Stith Pemberton in Atlanta, GA in 1886. Coke was first sold in pharmacies. Coca-Cola was just marketed as a drink to be enjoyed at social events.

[Retrieved from: <a href="https://goo.gl/hRgEcP">https://goo.gl/hRgEcP</a>]

## **Compare these sentences:**

John Stith Pemberton **invented** the Coca-Cola (active)

Coke **was invented** by a pharmacist named John Stith Pemberton *(passive)* 

People first **sold** coke in pharmacies (active)

Coke was first sold in pharmacies (passive)

People **marketed** Coca-Cola as a drink to enjoy it at social events (active)

Coca-Cola was just marketed as a drink to be enjoyed at social events.

In this situation, we often use **passive voice** because **it is not so important who or what did the action.** 

# @ ACTIVITY 8

For further comprehension of the uses of passive voice go to the websites below.



Watch the following videos on these links:



The Passive Voice: When, why, and how to use it - Part 1. Understand more about the use of passive voice and practice doing an exercise



https://goo.gl/KtVtQu



Practice structure of the passive form, go to Learn English Teens.
Watch this video and do activities https://goo.gl/atXtR9



<u>M</u>

To get the video go to the Media Lab Self-Access Center



Identify passive sentences in the paragraphs below and change them to its active form.



### 1. Ink-Jet printers

A <u>Canon</u> engineer, <u>after resting his hot</u> iron on his pen by accident, noticed ink was ejected from the pen point a few minutes later. This principle led to the creation of the inkjet printer.

[Retrieved from: <a href="https://goo.gl/mPDc2g">https://goo.gl/mPDc2g</a>]

Image 22. The thermal printers (2015). In Inkjet printers. Recuperado de: <a href="https://goo.gl/images/1E8srp">https://goo.gl/images/1E8srp</a>

Passive: _			
Active:		 	



## 2. Antiseptics

They were used for the first time by Doctor Joseph Lister, at the time a surgeon at the Royal Infirmary in Glasgow, Scotland. In 1867, he began to clean his surgical tools with carbolic acid, which is now phenol. He also soaked bandages in it and placed it directly on wounds.

[Retrieved from: <a href="https://goo.gl/JF4sZk">https://goo.gl/JF4sZk</a>]

Image 23. Applying ointment to wound (2017). In Pictures of How Does My Wound Heal, and How Do I Treat It? [Photo]. Recuperado de: : <a href="https://goo.gl/images/C16HoR">https://goo.gl/images/C16HoR</a>

Passive: _		 	
Active:			



#### 3. Comics

Rodolphe Topffer was a teacher, but he also developed several comic strips which were published in 1827 in a variety of places. These were all drawn carefully by hand. He is the creator of the comic strip, or strip of pictures used to tell a story. Topffer wrote in horizontal blocks in his own handwriting. This became the standard.

[Retrieved from: <a href="https://goo.gl/jNZyeh">https://goo.gl/jNZyeh</a>]

Image 24. The Feud Between Batman and Superman (2016). In World's Finest Comics #197 "An amazing adventure in Kandor" Superman vs Batman! Retrieved from: <a href="https://goo.gl/images/Yi2p87">https://goo.gl/images/Yi2p87</a>

Passive:	
Active:	

1. Ink was ejected from the pens point/it ejected ink from the pens point, 2. Antiseptics were used for the first time, 3. Several comic strips were published in 1827 in a variety of places / Rodolphe Topffer published comic strips in 1827 in a variety of places

# Active or passive voice

## **Active and passive voice**



Compare the following examples and decide which is more interesting.

## **Examples:**

**Active:** William Cullen **created** the first refrigeration machine.

Passive: The first refrigeration machine was created by William Cullen

Active: This machine did not use or create ice

Passive: Ice was not used or created by this machine

Image 25. Refrigerator with meals (sf.). In Whirlpool Energy Star 3.1 cu. ft. Compact 2-Door [Photo]. Retrieved from: https://goo.gl/images/d5KVzh



In a sentence, verbs are stronger and more interesting if they are in active voice. For this reason, try to keep most of your writing in active rather than in passive, voice

We use active voice when the subject (In these cases: William Cullen/ This machine) is doing the acting.

We use passive voice when the subject is being acted upon (In these cases: by William Cullen / by this machine)

# $\omega_{_{ m ACTIVITY~10}}$

For further practice on active to passive sentences check out some more exercises at these websites:



https://goo.gl/5K799J

Practice more passive sentences in these websites.





https://goo.gl/Xi3W7v



https://goo.gl/YTsw6h



Test yourself on passive voice at <a href="https://goo.gl/1eUh1A">https://goo.gl/1eUh1A</a>



Get tutoring or assistance with an assessor at your local Media Lab Self-Access Center while doing these exercises.

#### **ACTIVITY 11**

Complete the paragraphs with the verbs in boxes using passive or active voice.

## 1. Saccharin (an artificial sweetener)



Image 26. Sweet'N Low Sachets - Sugar Free Sweeteners(sf.). Sweet'N Low. Al Maha General Trading Co.

[Photo]

Constantine Fahlberg, a researcher at Johns Hopkins University, \_ artificial sweetener. He was investigating the oxidation of o-toluene sulfonamide, whatever that means! Fahlberg's discovery happened because he to wash his hands. He had spilled a chemical on his hands in the lab that caused his bread to taste very sweet. The researcher immediately a patent and mass-produced his product. [Adapted from: https://goo.gl/vEYZrT]

> forget request discover



## 2. Potato Chips

The chef George Crum \_\_\_\_\_\_ the salty snack in 1853 at Moon's Lake House near Saratoga Springs, New York. One day a customer \_\_\_\_\_ back his plate of potatoes many times and kept asking for them to \_\_\_\_ more \_\_\_\_ and thinner. Crum lost his temper, \_\_\_\_ the potatoes insanely thin and fried them until they were hard as a rock. To the chef's surprise, the customer loved them and wanted more!

[Adapted from: <a href="https://goo.gl/9UaAc8">https://goo.gl/9UaAc8</a>]

Image 27. Potato chips in a bowl (sf.). In Potato chips in glass bowl isolated isolated on white background [Photo.123RF] Retrieved from: https://goo.gl/images/UsRYHX

send create slice be fry



## 3.Computers

Even after computers \_\_\_\_\_\_ they were not small and they \_\_\_\_\_ by everyone. It wasn't until the mid-1980s that children \_\_\_\_\_ to have computers to use in elementary schools. In 1822, Charles Babbage invented a calculating machine that could perform mathematical calculations using steam power. He also had the idea that one day a machine could \_\_\_\_\_ that performed other types of calculations as well. While his calculating machine is sometimes called a "failure," the idea of having a machine perform calculations took hold.

[Adapted from: <a href="https://goo.gl/v779qG">https://goo.gl/v779qG</a>]

invent not own begin invent

-

1. Discovered/forgot/requested, 2. Created/sent/ be (more) fried/sliced, 3. were invented/

### ACTIVITY 12

Read the passages and decide which underlined expressions can be changed into passive voice.

#### 1. Play-Doh



One smell most people remember from childhood is the odor of <u>Play-Dough</u>, the brightly-colored, nontoxic modeling clay. <u>Joseph and Noah McVicker accidentally invented Play-Doh in 1955</u> while trying to make a wallpaper cleaner. A toy manufacturer <u>Rainbow Crafts marketed it a year later.</u> More than 700 million pounds of Play-Doh have sold since then, but the recipe remains a secret.

[Retrieved from: <a href="https://goo.gl/9AdR2Q">https://goo.gl/9AdR2Q</a>]

Image 29. Play Doh (2007). In What do wallpaper and Play-Doh have in common? 9 Things Invented or Discovered by Accident.1. Play Doh. HowStuffWorks? Retrieved from: <a href="https://goo.gl/9AdR2Q">https://goo.gl/9AdR2Q</a>

#### Passive sentences:

\_\_\_\_\_

Paccive contances:

#### 2. Chocolate-chip cookies

Ruth Wakefield, owner of the Toll House Inn, was trying to make regular chocolate cookies. While mixing a batch of cookies, Wakefield discovered she was out of baker's chocolate. As a substitute, she broke sweetened chocolate into small pieces and added them to the cookie dough. She expected the chocolate to melt, making chocolate cookies, but the little bits stuck. [Retrieved from: https://goo.gl/Daj6mB]

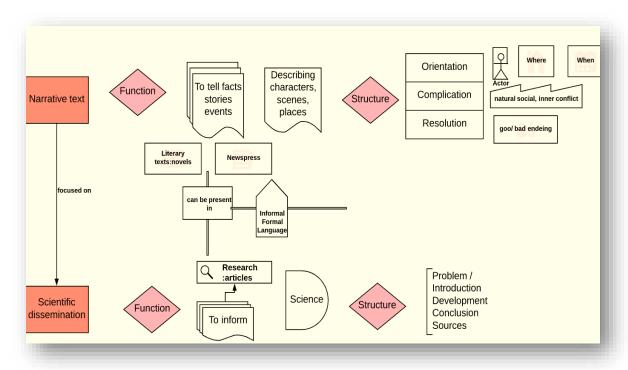
Image 30. Gluten free chocolate chip cookies (sf.). In The cents' able shopping. [Photo] Retrieved from: https://goo.gl/images/jN3Ba2

rassive s	CHICHICES.				

1. Play-Doh was (accidentally) invented by Joseph and Noah McVicker in 1955, 2. Sweetened chocolate was broken into small pieces and added to the cookie dough.

#### 4.3 Narrative text

Analyze this diagram to understand what a narrative of a scientific dissemination is.



### ACTIVITY 13

Read the next article about antibiotics and retell the sequence of events to represent its invention.

#### **Antibiotics**

Doctor Alexander Fleming made the discovery that led to antibiotics in 1928. He was studying bacteria at his laboratory at St. Mary's Hospital, in London, England. He went away for vacation and left bacteria growing in sample dishes. Another lab was studying mold, and some blew in through the window. The mold killed the bacteria where it landed. He called the bacteria-killing substance the mold was making "penicillin".

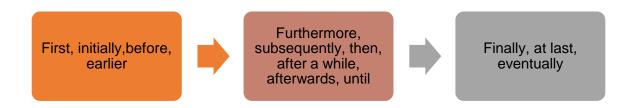
In 1939, Howard Florey and Earnest Chain at Oxford University started developing penicillin into a drug. At the time, bacteria caused many diseases and infections that had no cure. World War II had started, and many soldiers were dying from infected wounds. By 1944, they had found a way to produce large amounts of penicillin. The first large batch was supplied to British troops and their allies. In March 1945, the first doses were available to the public. Since then, many new antibiotics have been created, and have saved countless lives by curing a wide range of diseases and infections.

- In 1943, there was a worldwide search to find a strain of mold that produced a high amount of penicillin. A lab worker named Mary Hunt found a golden-colored mold on a cantaloupe in a fruit market in Peoria, Illinois. "Mary's moldy melon" yielded 200 times more penicillin than Alexander Fleming's mold. Howard Florey mutated the cantaloupe mold with x rays to increase the yield even more.
- The company Pfizer grew the first large batch of mold for penicillin in Brooklyn, New York, in March 1944. They bubbled oxygen into a tank of thick corn syrup. This meant the mold could grow throughout the entire volume of the tank.
- The same antibiotic can treat very different illnesses. The terrible disease cholera can be cured with tetracycline, an antibiotic that is often prescribed for acne.

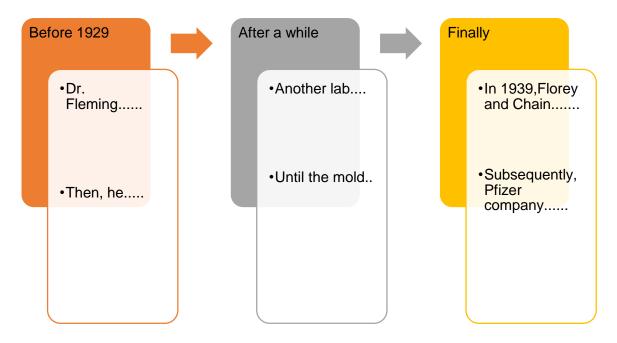
[Retrieved from https://goo.gl/gugZkN]

### Time expressions

First, check this list to help identify the sequence of events.



Write the sequence of event to tell the anecdote of antibiotics invention.





Watch the video "Accidental inventions that revolutionized our world". Write about two inventions that mostly got your attention.





Invention 1:	Invention 2:		
Inventor:	Inventor:		
What was he/she trying to do?	What was he/she trying to do?		
How was it created?	How was it created?		
	_		

Share your findings with a partner or go to your Media Lab Self-Access Center and ask a language assessor for help.

Model activity: Penicillin, Alexander Fleming. He was searching for a drug when he found that a surrounding mold was preventing bacteria from encroaching (invading) on the petri dish. The mold was isolated and grown, and the powerful antibiotic was created.

### Self-evaluation

#### 1. Complete this passage with the correct form of the verbs in parentheses.

Arthur Fry conceived the idea for the Post-it note in 1974. While he \_\_\_\_\_\_ (sing) in the church choir, he \_\_\_\_\_\_ (hold) bookmarks in his hymnal, when he \_\_\_\_\_\_ (become) aware of an adhesive accidentally developed in 1968 by fellow 3M employee Spencer Silver. This way, he could get his notes attached to his documents.

- A) sings/ held / becomes /
- B) sang / was holding / became
- C) was singing / held / became
- D) was singing / was holding / became

#### 2. Arthur Fry conceived the idea for the Post-it note in 1974

- A) The idea for the Post-it note was conceived by Arthur Fry in 1974.
- **B)** In 1974, the Post-it note was created by Arthur Fry.
- C) The Post-it note was invented by Arthur Fry.
- **D)** All the options above are correct.

#### 3. In 1980, they introduced the Post-It Note around the world.

- A) The world showed the Post-it note in 1980.
- B) The Post-it note appeared in 1980.
- **C)** In 1980, they invented the Post-it note.
- **D)** None of the options above is correct.

#### 4. They sold Post-it notes in more than 100 countries.

- A) 100 countries sold Post-it notes
- **B)** In more than 100 countries, stores sold Post-it notes.
- **C)** Post-it notes were sold in more than 100 countries.
- **D)** All the options are correct.

# 5. Identify and underline an expression that can be transformed into passive voice correctly within this text:

The use of saccharin did not become widespread until they rationed sugar during World War I, and its popularity increased during the 1960s and 1970s with the manufacture of Sweet'N Low and diet soft drinks.

- A) The use of saccharin did not become widespread
- B) Its popularity increased during the 1960s and 1970s
- **C)** None of the sentences
- D) They rationed sugar during World War I

#### 6. Transform this sentence into passive voice:

They rationed sugar during World War I

7. Complete this passage with the correct form of the verbs in parentheses.
Constantine Fehlberg, who(work) at Johns Hopkins University in the laboratory of professor Ira Remsen. Fehlberg's discovery came after he(forget) to wash his hands before lunch. He had spilled a chemical on his hands and it, in turn, caused the bread he ate to taste unusually sweet.  A) worked / forgetting  B) was working / was forgetting  C) working / forgot  D) was working / forgot
8. Correct the mistakes underlined in this sentence.
Wilhelm Roentgen, an eccentric physicist investigating the properties of cathodic ray tubes when a shining light come through the tubes, then he noted that fluorescent papers in his lab were illuminated even though his machine had an opaque cover.  A) were investigating / came  B) was investigating / came  C) was investigated / was coming  D) were investigating / were coming
Complete these passages with the correct tense of the verbs in parentheses.
<ul> <li>9. Heart Pace-maker invention. John Hopps, an electrical enginee(conduct) research on hypothermia and(try) to use radio frequency heating to restore body temperature. He(realize) if a heart stopped beating due to cooling, it could be started again by artificial stimulation.</li> <li>A) was conducting / was trying / realized</li> <li>B) conducting / was trying / realized</li> <li>C) was conducting / was trying / was realizing</li> <li>D) conducted / tried / was realizing</li> </ul>
<ul> <li>10. Penicillin invention. Ironically, Fleming was searching for a "wonder drug" that could cure diseases. However, it wasn't until Fleming threw away his experiments that he found what he was looking for. What happened first?</li> <li>A) He found what he was looking for: Penicillin</li> <li>B) Fleming threw away his experiments</li> <li>C) Fleming was searching for a "wonder drug"</li> <li>D) A "wonder drug" that could cure diseases</li> </ul>

Complete these passages with the respective form of the verb and with the correct connector: while / when

11.	Fleming	(search) for	a new o	drug		(notice) th	at a
	contaminated	Petri dish	he had	discarded	contained	a mold	that
	(dissol	ve) all the bad	cteria arou	ınd it	he(gr	ow) the mo	ld by
	itself, he penicillin.	_(learn) that	t it	(con	tain) a pow	erful antib	iotic,
<b>12</b> .	Richard Jones,	a naval engir	neer,	(work) w	ith tension s	prings	
	one of them place after it hit	(fall) to th	e ground.	The spring	kept bouncir		
	place after it file	and ground, t	a.i.a ti io oii	inty trad bor	• • •		

#### Order the sequence of the events

13. One day a customer sent back his plate of potatoes many times and kept asking for them to be more fried and thinner. Crum lost his temper, sliced the potatoes insanely thin and fried them until they were hard as a rock. George Crum, a chef at the Carey Moon Lake House in Saratoga Springs was trying to make a plate of fried potato.

#### A)

- 1. Crum lost his temper, sliced the potatoes insanely thin and fried them until they were hard as a rock.
- 2. George Crum, a chef at the Carey Moon Lake House in Saratoga Springs was trying to make a plate of fried potato.
- 3. One day a customer sent back his plate of potatoes many times and kept asking for them to be more fried and thinner.

#### B)

- 1. George Crum, a chef at the Carey Moon Lake House in Saratoga Springs was trying to make a plate of fried potato.
- 2. Crum lost his temper, sliced the potatoes insanely thin and fried them until they were hard as a rock.
- 3. One day a customer sent back his plate of potatoes many times and kept asking for them to be more fried and thinner

#### C)

- 1. George Crum, a chef at the Carey Moon Lake House in Saratoga Springs was trying to make a plate of fried potato.
- 2. One day a customer sent back his plate of potatoes many times and kept asking for them to be more fried and thinner.
- 3. Crum lost his temper, sliced the potatoes insanely thin and fried them until they were hard as a rock.

#### D) None is correct

**14.** When the mixture was compressed in a bamboo tube (why the cook did that we have no idea) When he accidentally mixed together charcoal, sulfur, and saltpeter – common kitchen items 2000 years ago. It exploded. An unknown cook in China was simply experimenting in the kitchen

#### A)

- 1. When the mixture was compressed in a bamboo tube (why the cook did that we have no idea)
- 2. It exploded
- 3. When he accidentally mixed together charcoal, sulfur, and saltpeter common kitchen items 2000 years ago.
- 4. An unknown cook in China was simply experimenting in the kitchen

#### B)

- 1. An unknown cook in China was simply experimenting in the kitchen
- 2. When he accidentally mixed together charcoal, sulfur, and saltpeter common kitchen items 2000 years ago.
- 3. It exploded
- 4. When the mixture was compressed in a bamboo tube (why the cook did that we have no idea)

#### C)

- 1. An unknown cook in China was simply experimenting in the kitchen
- 2. When he accidentally mixed together charcoal, sulfur, and saltpeter common kitchen items 2000 years ago.
- 3. When the mixture was compressed in a bamboo tube (why the cook did that we have no idea)
- 4. It exploded
- **D)** None is correct
- **15. Scotch Gard invention**. While the while the rest of her shoe became dirty and stained, one spot remained bright and clean.

This sentence means that: just after her shoe got dirty, one part of her dirty shoe was clean.

- A) True
- B) False
- **C)** Partially true
- **D)** Not enough information.

#### UNIT 5

### "IN GIVING ADVICE SEEK TO HELP, NOT TO PLEASE, YOUR FRIEND."

# [AL DAR CONSEJOS, PROCURA AYUDAR, NO COMPLACER A TU AMIGO]

(SOLÓN)

# **Engineering Flowchart**

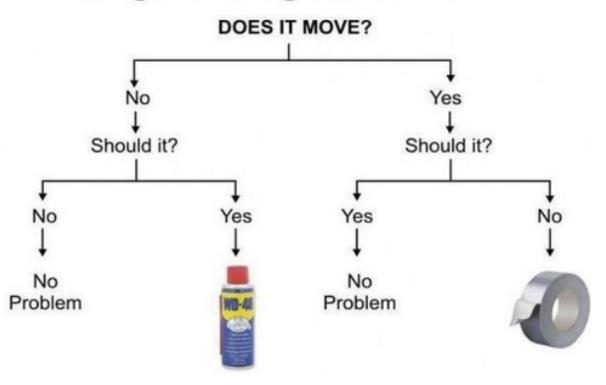


Image 1 Engineering flowchart: Does it Move? Should it? Flickr (2011). Recuperado de https://www.flickr.com/photos/dullhunk/7214525854

#### Introduction

In this unit, we will review those that refer to express advice and possibility. They help us express possibility that something happens or our attitude towards certain fact.

5.1 Dar consejos y sugerencias (Noción de modo: must/should/could) (Expresiones: My belief is that you should/must.../ If I were.../ I don't recommend that.../ I advise you.../ My advice is.../ How about...?)

Modal verbs (can, could, must, should, ought to, may, might, will, would, shall) are modal auxiliary verbs that express ability, necessity, obligation, duty, request, permission, advice, desire, probability, possibility, etc. Modal verbs express the speaker's attitude to the action indicated by the main verb.

**Should:** used to issue advice, suggestions and recommendations.

**Must:** used to show necessity or strong opinion.

**Could:** used to express an uncertain possibility.

**May** and **Might**: used to express the possibility of something happening or occurring.

**Remember** that when using a modal verb, the main verb must always appear in simple form:

I **should** go now.

They **must** know the answer.

My cousin **could** start doing more physical exercise.

Smoking **may** cause severe health problems in the short term too.

# 5.2 Hablar sobre posibilidades (Expresiones: I think we could.../ What if we.../ Here is something we can/could try.../ It is a good idea to...)

Check the following examples:

You should do all exercises in this booklet.  $\rightarrow$  It means we think it is a good idea to do so.

You must bring your ID.  $\rightarrow$  There is no option. If you don't, you won't be able to sit the test!

You may use bring a pen to class.  $\rightarrow$  This is a possibility. But if you only bring a pen, there is no problem.

It might rain today. → Then you should have your umbrella at hand!

It could happen to you.  $\rightarrow$  If it is a good thing, we certainly hope so!

#### **ACTIVITY 1**

Watch the following video: <a href="https://goo.gl/rrm5ZR">https://goo.gl/rrm5ZR</a>





Image 2. YouTube (2015). Healthy Habits You Need in Your Life. BuzzFeedBlue. Retrieved from <a href="https://www.youtube.com/watch?v=XxB7M9aw1HQ">https://www.youtube.com/watch?v=XxB7M9aw1HQ</a>

In the video, there are suggestions about things we should do to become healthier. Based on that list, can you tell us what we **should NOT** do and why? For example, one of the recommendations is that we should not sit for long periods of time. The reason is because our blood pressure may increase.

Write what we <b>should or shouldn't</b> do to stay healthy. Go to your Media
Lab Self-Access Center and ask an assessor to help you to check your answers.
We should
We shouldn't
We should
We shouldn't

### ACTIVITY 2

What may happen in the following situations? Write your ideas within the boxes in front of each picture.

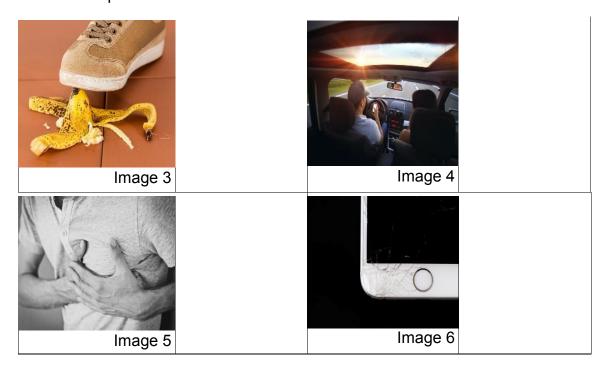




Image 3. Pexels (2018) Recuperado de <a href="https://www.pexels.com/photo/slippery-foot-dangerous-fall-36763/">https://www.pexels.com/photo/slippery-foot-dangerous-fall-36763/</a> Image 4. Pexels (2018) Recuperado de <a href="https://www.pexels.com/photo/road-people-street-smartphone-2224/">https://www.pexels.com/photo/man-wearing-pole-street-smartphone-2224/</a> Image 5. Pexels (2018) Recuperado de <a href="https://www.pexels.com/photo/man-wearing-pole-shirt-holding-left-chest-128597/">https://www.pexels.com/photo/man-wearing-pole-shirt-holding-left-chest-128597/</a> Image 6. Pexels (2018) Recuperado de <a href="https://www.pexels.com/photo/person-people-woman-hand-41253/">https://www.pexels.com/photo/person-people-woman-hand-41253/</a> & Image 8. Pexels (2018) Recuperado de <a href="https://www.pexels.com/photo/man-couple-people-woman-343/">https://www.pexels.com/photo/man-couple-people-woman-343/</a>

1. He may fall down. 2. They may have an accident. 3. He may have a heart attack. 4. The phone screen may crack. She may have a headache. They may (have a) fight.

Could you give some advice to the people from the chart? What should they do?

5.3 Opinar acerca de alternativas para llevar un estilo de vida saludable (Expresiones: Based on the evidence, I believe that/ It is vital to consider that/ These (facts/reasons/data) strongly suggest that)
We have several alternatives to voice our advice for those who may find trouble in the future:
You <b>should</b> quit smoking.
When giving advice, we could imagine what we would do if we were in somebody else's shoes (position):
If I were you, I would quit smoking.
Or we can openly say what we think:
My belief is that you <b>should</b> quit smoking.
My belief is that you <b>must</b> quit smoking.
ACTIVITY 3
Can you tell the difference between the two sentences above?

Go to your Media Lab Self-Access Center and ask an English language assessor for a further explanation on this subject.

#### 5.4 Textos persuasivos

A persuasive text by definition refers to a constructed argument to convince us to believe or do something. Some examples of these are found in newspapers, magazines, TV ads, etc.

#### **ACTIVITY 4**

Read the following text and explain what may happen when you use a shisha.

#### What should someone using a shisha do?

Although smoking tobacco is considered an anti-social and unhealthy habit almost worldwide, there are still countless smokers who continue believing there is nothing bad in inhaling smoke that contains nicotine and carcinogenic tars. Many of them to mask their addiction to nicotine, or to quit smoking cigarettes, switch to other forms of nicotine consumption—in particular, shisha smoking. They claim shisha to be less harmful for health, and more acceptable from the social point of view, because shisha smoke often has a fruit flavor, unlike cigarettes. However, there is strong evidence that smoking shisha is much more harmful for a smoker's health than regular cigarettes or pipes.



Image 9. Pexels (2018) Recuperado de <a href="https://www.goodfreephotos.com/vector-images/mansmokinghookah-vector-clipart.png.php">https://www.goodfreephotos.com/vector-images/mansmokinghookah-vector-clipart.png.php</a>

According to numerous research studies, the smoke one inhales through a shisha pipe contains high levels of health-damaging substances. Surprisingly, a shisha smoker inhales a cocktail of tar, carbon monoxide, carcinogens, some heavy metals, and other highly-toxic compounds. In this aspect, shisha is not too different from a cigarette; prolonged smoking of it leads to lung cancer, oral cancer, heart and vascular diseases, emphysema, and other typical illnesses all smokers develop sooner or later (Mayo Clinic).

What is more disturbing, however, is that a regular shisha smoker makes much deeper inhales, which automatically increases the amount of these substances in his or her body. To be precise, shisha is usually being smoked for about one hour and more, and during this period, a regular smoker does approximately 200 puffs; at the same time, smoking a cigarette takes about five minutes and 20 puffs; mathematically, the volume of harmful smoke inhaled by a shisha smoker during one session is around ten times larger. One Shisha smoker inhales 90,000 milliliters of smoke during one session, compared to only 500 milliliters inhaled by a cigarette smoker. This allows to assume that one session of smoking shisha is about as harmful as smoking a pack of cigarettes (CDC).

Among the immediate health effects that a shisha smoker—especially an inexperienced one—**may** feel after one session are severe headaches, dizziness and nausea, the lack of coordination of movements, pain in the chest, and increased heartbeat and breath. There is also no guarantee that pipes are properly disinfected after previous smokers; although in many shisha bars, customers use special mouthpieces, it does not prevent saliva infiltrating into the pipe. Shisha can form a strong addiction—much stronger than cigarettes—due to increased doses of nicotine a smoker consumes. Besides, shisha smoke is not so bad-smelling and choke-inducing as the smoke of regular cigarettes (on the contrary, it is smooth and smells like mint or fruit), so it is easier to develop a habit of smoking shisha regularly.

All these facts prove the statement that shisha is in fact a more dangerous habit than regular tobacco smoking. It does not mean it is better to smoke cigarettes, but rather that one should not smoke at all. Shisha smoke contains a vast number of carcinogens, heavy metals, carbon dioxide, and tar, and during one smoking session, a shisha smoker consumes huge amounts of smoke containing these poisons. Smoking shisha can lead to severe headaches, nausea, problems with heartbeat, and so on. Besides, no one can guarantee that shisha pipes are properly sanitized after the use of previous smokers. All this makes shisha a bad choice for those seeking to substitute regular cigarettes.

Share your findings with a partner or go to your Media Lab Self-Access Center and ask a language assessor to listen to your opinion on this matter.

Is smoking shisha good for your health? What are the side effects from smoking shisha? Could smoking shisha be compared to tobacco?

## 5.5 Conectores de razón (since, because, because of, as) y de propósito (so that, so)

A connector is a word that is used to join words or sentences. There are different types of connectors. But for the purpose of this unit, we will focus only on connectors of reason and purpose.

Look at these examples:

Smoking cigarettes is prohibited in closed areas **since** there may be some side effects for second-hand smokers.

**Because of** alcohol consumption has been regulated in many countries, there are less car accidents.

Obesity has become a major epidemic all over the world **because** our bad eating habits.

A healthy diet should be considered **as** to avoid smoking or drinking alcohol.

Healthy programs should be implemented in every single school **so** people at early stages in life realize the importance of taking good care of their body.

More effective social programs must be carried out by governments **so that** adolescents consume less alcohol and tobacco, and even prohibited substances.

After reading the text, search in the web for further information on the effects of tobacco consumption in adolescence. Write a short paragraph to offer your position in favor or against. Use these expressions and some connectors of reason and purpose to help you out:

Based on the evidence	
I believe that	
It is vital to consider that	
These (facts/reasons/data) strongly suggest that	

Remember you can go to your Media Lab Self-Access Center and have your answers checked by a language assessor. Ask him or her for any questions you may have.

#### **ACTIVITY 5**

Go to your Media Lab Self- Access Center to find more exercises on this subject matter in these books:

- Essential grammar in use, by Raymond Murphy Units 29 to 32
- Skillful reading & writing 2, by Louis Rogers and Jennifer Wilkin Unit 1
- Sparkle Green by H. Goodman Unit 1 lessons 1 to 5.
- Reading keys, by Miles Craven Unit 3.
- World English 1, by Martin Milner Unit 10
- World English 2, by Kristin Johannsen and Rebecca Tarver Chase Units 11 and 12

If you do not happen to find them available at your Media Lab Self-Access Center, ask a language assessor to suggest other options either printed or online.

- You can also find more online exercises on these web links:
  - https://goo.gl/bKACyb
  - https://goo.gl/A7QBZg
  - https://goo.gl/MNrs9p
  - https://goo.gl/gPMJkk
  - https://goo.gl/hmM8Lz

- https://goo.gl/mHSME9
- https://goo.gl/6HpF8u
- https://goo.gl/L4kREL
- https://goo.gl/WfJ5hg
- https://goo.gl/1V8REU

### Self-evaluation

Choose the best option to complete the sentences.

- 1. You \_\_\_\_\_ do more sport if you want to lose weight.
- A) can
- B) must
- C) should
- D) could

2.	Youdo your homework first if you want me to let you go out with your friends.
B) C) D)	must mustn't should shouldn't
A) B) C)	He just broke his leg so he play football yesterday.  must mustn't couldn't shouldn't
A) B) C)	Driversdrive over the speed limit. must mustn't should shouldn't
A) B) C)	Ispeak Chinese, but I went to live to China and it was not that difficult. couldn't must mustn't should
A) B) C)	Shetake an umbrella: it's going to rain!  could  can  must should
A) B) C)	We were at the museum and we take photos inside: it was not forbidden. couldn't mustn't shouldn't could
A) B) C)	I think we take this road: it's not on my map!  could  must  mustn't  shouldn't

<ul><li>9. You look pale!</li><li>A) can</li><li>B) must</li><li>C) mustn't</li><li>D) should</li></ul>	You sit down and have a glass of water.
10. We A) must B) mustn't C) should D) shouldn't	stop when the traffic light is red.
11. How A) could B) can't C) must D) shouldn't	you say such a thing?
12. You_ A) can't B) couldn't C) mustn't D) should	take the blue one: it suits you!
13. You A) couldn't B) must C) mustn't D) shouldn't	_ smoke so much: it's bad for health.
14. They A) should B) shouldn't C) must D) mustn't	study for the exams otherwise they will fail.
15. My mother A) couldn't B) mustn't C) shouldn't D) can't	attend the show, she had to work.

#### **UNIT 6**

# "PREDICTION IS VERY DIFFICULT, ESPECIALLY IF IT'S ABOUT THE FUTURE."

### [LA PREDICCIÓN ES MUY DIFÍCIL, ESPECIALMENTE SI SE TRATA DEL FUTURO]



(NIELS BOHR)

Image 1. Caricatura Niels Bohr. Recuperado de: <a href="https://qumica16.wordpress.com/primer-bimestre/revista-teoria-atomica-moderna/caricatura-niels-bohr-p/">https://qumica16.wordpress.com/primer-bimestre/revista-teoria-atomica-moderna/caricatura-niels-bohr-p/</a>

Niels Bohr was a Danish physicist who won the Nobel Prize in Physics in 1922. He made foundational contributions to understanding atomic structure and quantum.

#### Introduction

In this unit, you will focus your attention on the future time. The functions: expressing predictions, expressing plans and expressing spontaneous decisions are introduced, explained and practiced. Science fiction texts are used to show the cause-effect relation between present and future.

Observe that, differently from present and past events, future events cannot be described. When using the future, you can; predict an event (will), express a spontaneous decision (will), make a promise (will), make an offer (will) or express a plan (going to).

Read the chart to check the differences when using will and going to

Will	Going to				
RAPID DECISION	PRIOR PLAN				
I will have the red wine.					
OFFER					
That's too heavy. I will help	Everything is ready! We are				
you.	going to Paris for our				
PROMISE	honeymoon!				
I will always love you.					
PREDICTION					
	BASED ON AN EVIDENT FACT				
I think it will rain tomorrow.	The traffic is terrible. I'm going to be late!				

#### 6.1 Hacer predicciones

To remember (or learn) the structure of will, visit this site:



Future will. English Grammar Notes. Recuperado de: http://www.grammar.cl/Notes/Future\_Will.htm

#### **ACTIVITY 1**

O Download the following exercise and answer it.







Will – future simple, making predictions. Recuperado de: <a href="http://www.macmillaninspiration.com/new/files/2010/12/NI2-Grammar-worksheet-3.pdf">http://www.macmillaninspiration.com/new/files/2010/12/NI2-Grammar-worksheet-3.pdf</a>

Exercise 1. 1 What will Emma do? 2 Will Emma go shopping? 3 Leyla won't like the T-shirt. 4 I think she will. 5 What will replace MP3 players? 6 Alexey won't take any photos.

Exercise 2. 1 will 2 won't 3 will 4 will 5 will 6 won't 7 won't 8 will 9 will 10 won't Exercise 3. 1 He will go back to school. 2 He won't take a holiday. 3 He will send lots of emails.

A. I think he will write to Emma 5 I'm sure he won't forget his time in London.

Attend the Media Lab Self-Access Center to check how you did on this task.

Ask a Language assessor to help you out.

When making predictions we use adverbs of certainty such as certainly, definitely, clearly, obviously, probably, etc.

Adverbs of certainty express how certain we feel about an action or event.

Adverbs of certainty go before the main verb.

I will **possibly/probably** have the essay written by tomorrow.

CSOrder the se	entences.			
win	the election.	She	certainly	win
1				
definitely	attend	He says	he will	the meeting.
2				
will	the award.	refuse	possibly	I
3			·	
I	probably	will	the scholarship.	refuse
4				
obviously	will	an A+ in Maths.	get	We
5				

1. She will certainly win the election. 2. He says he will definitely attend the meeting. 3. I will probably earn the scholarship. 5. We will obviously get an A+

#### 6.2. Expresar planes

You use am/is/are going to to express plans.

Review the structure of going to





Be going to. English grammar Notes. <a href="http://www.grammar.cl/Notes/Going\_To.htm">http://www.grammar.cl/Notes/Going\_To.htm</a>

#### **ACTIVITY 2**

@Practice the use and structure of **going to.** 





Grammar test. "Going to" for plans. Recuperado de: <a href="https://learnenglishkids.britishcouncil.org/sites/kids/files/attachment/grammar-practice-going-to-for-plans.pdf">https://learnenglishkids.britishcouncil.org/sites/kids/files/attachment/grammar-practice-going-to-for-plans.pdf</a>

1. A. I'm going to stay with my friend at the weekend. B. I'm going to buy a nice present for my friend's birthday. C. My sister is going to be a police officer when she grows up. D. Are you going to play tennis tomorrow? E. Where are you going to go for your next holiday?

2. a. I'm going TO watch TV tonight. b. My brother IS going to read a book. c. I'm not GOING to play a game. d. They AREN'T going to come to school. e. What are you going

# 6.3 Expresar toma espontánea de decisiones (Expresiones: I think I will.../ I'll do it right away.../ Perhaps, I will.../ I know, I will...)

We use **will** to express a decision that we make spontaneously in the present moment.

Ø	Write sentences using w	ill.
1.	A: Your bedroom is a m B: I know,	ness! (clean) it now.
2.	A: The phone is ringing B:	
3.	A: Oh no! It's raining! _	(take) my umbrella
4.	A: Aren't you hungry? B: Yes, I amsome?	(prepare) some food. Would you like
5.	A: It's really late! B: I know.	(try) to drive faster.
6.	A: I feel really bad! Wou B: Yeah! and	uld you take me to the hospital? (call) the doctor, too.

4			
	,		-
-		•	

1. I'll clean, 2. I'll answer, 3. I'll, 4. I'll prepare, 5. I'll try, 5. I'll call

#### 6.4 Intercambiar información sobre planes de vida

When wondering about the future we can always restate our present life in order to make a better future. Use phrases like: I think I need to.../ Well, certainly I won't.../ In the near future, I will definitely... to exchange information about your life plans.

Remember all these phrases are followed by the base form of a verb.

Phrase	Verb in simple form	Phrase
I think I need to	be	more organized in class.
Well, certainly I won't	go	to college if I fail English.
In the near future, I will definitely	stop	neglecting my duties.

#### **ACTIVITY 3**

Think about the impact of plastic bottles in our planet in terms of what you need to do, certainly won't do, or will definitely do to stop an environmental crisis.

Go to your Media Lab-Self-Access Center and discuss your thoughts with an English assessor.

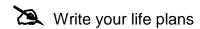
Did you know that a million plastic bottles are bought around the world every minute? and that, the number will jump another 20% by 2021?

Campaigners predict this will be an environmental crisis as serious as climate change.

Watch the video "We need to talk about plastic bottles". Make conclusions and write sentences to express life plans.



We need to talk about plastic bottles. Recuperado de: <a href="https://www.theguardian.com/environment/video/2017/jun/29/we-need-to-talk-about-plastic-bottles">https://www.theguardian.com/environment/video/2017/jun/29/we-need-to-talk-about-plastic-bottles</a>



I think I need to	
Well, certainly I won't	
In the near future. I will definitely	



Answers will definitely vary.

Exchange your plans with a partner or attend your local Media Lab Self-Access Center to get assistance from an English assessor.

#### 6.5. Science fiction texts

Science fiction is often based on scientific principles and technology. A science fiction story may offer predictions about life in the future, and it often deals with aliens or life in outer space.

#### **ACTIVITY 4**



Sci-fi can be fun! Read the following story and find out on your own.

"Please," the robot begged.

"Please kill me." The robot began to weep.

"Please kill me," it pleaded. "And use my parts to make yourself a proper reading lamp. It just tears me up inside to see you trying to read by the insufficient light of that dim lamp next to the toilet."

I tried to ignore its pleas, but in my heart, I knew it was right.

From: The New Yorker.

https://www.newyorker.com/magazine/2015/09/14/eight-short-science-fiction-stories

weep (vb): llorar /plead -ed (vb): rogar / tear (vb): desgarrar/ dim (adj): sin brillo /



Image 2

Light bulb. Recuperado de https://pixabay.com/es/bombilla-idea- 3104355/

#### 6.5 Relaciones de causa efecto en un texto

Nobody ever did, or ever will, escape the consequences of his choices. – Alfred A. Montapert

When we talk about the future, we cannot avoid thinking of the present as the immediate cause of it.

We can use conjunctions such as: **so, as a result (of), consequently, because of** to express the connection between present and future.

Complete the following phrases using either a cause or a consequence from the list below.

- a) the robot offered its parts (life).
- b) it can be classified as a science fiction story
- c) the robot
- d) he took a dim lamp

1.	The narrator needed a lamp, so	·
2.	Because of,	we can classify this story as science fiction.
3.	This story makes predictions about	out future life, as a result
4.	There was only a dim lamp, con-	sequently

1. he took a dim lamp 2. the robot, 3. it can be classified as a science fiction story, 4. the robot offered its parts (life).

Go to your Media Lab Self-Access Center and read more science fiction stories. You'll certainly get fascinated by this genre!

Self-evaluation
Choose the options that best completes each statement.
<ul> <li>1. UFOs us.</li> <li>A) won't visit definitely</li> <li>B) won't definitely visit</li> <li>C) going to visit definitely</li> <li>D) will definitely visit</li> </ul>
<ul> <li>2. I a car. I can't drive.</li> <li>A) probably will buy</li> <li>B) will buy probably</li> <li>C) not probably buy</li> <li>D) probably won't buy</li> </ul>
<ul> <li>3. A: There no vacancy, except for the presidential suite.</li> <li>B: I it! It's too expensive</li> <li>A) won't certainly take</li> <li>B) certainly will take</li> <li>C) certainly won't take</li> <li>D) will take certainly</li> </ul>
<ul> <li>4. I think I go back to college this year. I hope so.</li> <li>A) get back</li> <li>B) going to get back</li> <li>C) will get back</li> <li>D) won't get back</li> </ul>
<ul> <li>5. According to this book, children a longer thumb in the future.</li> <li>A) is going to develop</li> <li>B) are going develop</li> <li>C) are going to develop</li> <li>D) is going to develop</li> </ul>
<ul> <li>6. Perhaps you to check your backbone.</li> <li>A) no need to x-ray</li> <li>B) need to x-ray</li> <li>C) to x-ray</li> <li>D) x-ray</li> </ul>
<ul> <li>7. If we don't take care for water, we it soon.</li> <li>A) will probably lack</li> <li>B) probably lack</li> <li>C) won't lack</li> <li>D) won't probably lack</li> </ul>

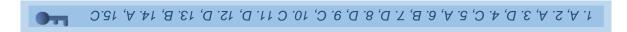
A) B) C)	will probably will finish will finish
A) B) C)	They late. They got lost.  'Il arrive probably  'Il probably arrive  will arrive probably  won't probably arrive
A) B) C)	. They to the Antarctic to complete their research. It's necessary.  won't definitely go  will definitely go  will go definitely definitely go
A) B) C)	. According to the studies scientists are sure that they a picture of a black hole next year.  going to get are go to are going get are going to get are going to get
A) B) C)	The doctor the liver. The donor is not compatible. isn't going to transplant is going to transplant is going transplant going to transplant
A) B) C)	Teachers are prepared for the meeting so they any problem. aren't go to have aren't going to having aren't going to have are going to have
A B C	. I love science fiction books. They tell us what we in the future.  a) will possibly see b) will possibly b) will see possibly c) will see possibly
A B C	A: My favorite writer is Isaac Asimov.  B: I haven't read him.  A: I you one of his books.  I lend  I going to lend  I will lend  I m going to lend

### **GLOSSARY**

⇒	Bullet point	It introduces a new content
<b>•</b>	Listening	It invites students to work out an online listening activity or exercise.
•	Speaking	It promotes discussion among students about different subject matters.
	Reading	It provides a reading activity or exercise to perform individually.
<b>A</b>	Writing	It indicates a writing activity or exercise to develop individually or with the help of an assessor.
@	Internet search	It makes students search for specific information in the web.
	Video	It provides students with some video activities to reinforce both language and culture.
M	Media Lab Self- Access Center	It encourages students to attend their local Media Lab Self-Access Center for assessment.
	Self-evaluation	It offers students the possibility to evaluate their own knowledge on the language acquired throughout this study workbook guide.

#### **SELF-EVALUATION ANSWER KEY**

#### UNIT 1



#### UNIT 2



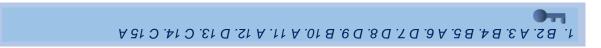
#### UNIT 3



#### UNIT 4

1.D 2. D 3. D 4. C. 5. D 6. Sugar was rationed during World War I 7. D 8. B 9. A10. C 11. was searching /when/ noticed/ was dissolving /when/ grew/ learnt/ contained 12. Was working/ when / fell 13. (A:2) (B:3) (C:3) 14. (A:4) (B:2) (C:3) 15. True

#### UNIT 5



#### **UNIT 6**



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Image 3

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Image 4

Earth element. Recuperado el 21 de enero de 2018 de <a href="https://png.icons8.com/color/50/000000/earth-element.png">https://png.icons8.com/color/50/000000/earth-element.png</a>

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Tail of whale. Recuperado el 21 de enero de 2018 de <a href="https://png.icons8.com/color/50/000000/tail-of-whale.png">https://png.icons8.com/color/50/000000/tail-of-whale.png</a>

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