



El futuro digital
es de todos

MinTIC

WELCOME UNIT 6



Misión
TIC 2022



Hechos
QUE CONECTAN



READING STRATEGIES TO BECOME A FLUENT READER

UNIT 6 | CYCLE 3



IN THIS UNIT, YOU WILL LEARN ABOUT:

1. Inference.
2. Paraphrasing.
3. Summarizing.
4. The sounds of English.



LET'S TALK

Observe the following questions and share your opinion about it. *(varied topics)*

*this is a speaking activity; you must activate your microphone.



WHAT ARE SOME OF THE **ADVANTAGES AND DISADVANTAGES** OF TECHNOLOGICAL INNOVATION?

1



WHAT'S YOUR OPINION ABOUT:

**“INNOVATION PROJECTS FAIL IN OUR
CONTEXT BECAUSE THERE IS NOT AN
ECONOMIC RETURN”**

DO YOU AGREE OR DISAGREE? WHY?

2



**WHAT DO YOU THINK ABOUT
UNEMPLOYMENT RATES FOR YOUNG
PEOPLE?**

**WHAT ARE THE CAUSES? IT CAN BE
SOLVED OR AT LEAST REDUCED? HOW?**

3



**WHAT'S YOUR OPINION ABOUT THE USE
OF SOCIAL MEDIA TO MANIPULATE
SOCIAL DECISIONS THROUGHOUT THE
USE OF FAKE NEWS TO DISCREDIT A
PERSON, A GROUP, OR A STATE?**

4



WHAT QUALITIES DO WE NEED IN A POTENTIAL PROGRAMMER LEADER? WHY?

5



HOW MUCH DO YOU KKNOW ABOUT CODING?

LET'S CHALLENGE YOUR VOCABULARY





ACTIVITY

MATCH THE DEFINITION WITH ITS CORRESPONDENT WORD.

VARIABLE

A set of rules that must be followed when writing a program. Its how keywords, operators, and punctuation are used.

STRING

A mistake that prevents the program from running the correct output.

SYNTAX

Data that is generated and displayed by the program.

**LOGIC
ERROR**

A storage location that is represented by name. (example- var =int).

**SYNTAX
ERROR**

A sequence of characters.

DATA

A mistake that prevents the program from running.



ACTIVITY

MATCH THE DEFINITION WITH ITS CORRESPONDENT WORD.

VARIABLE

VARIABLE

SYNTAX

**LOGIC
ERROR**

**SYNTAX
ERROR**

DATA

A set of rules that must be followed when writing a program. Its how keywords, operators, and punctuation are used.

A mistake that prevents the program from running the correct output.

Data that is generated and displayed by the program.

A storage location that is represented by name. (example- var =int).

A sequence of characters.

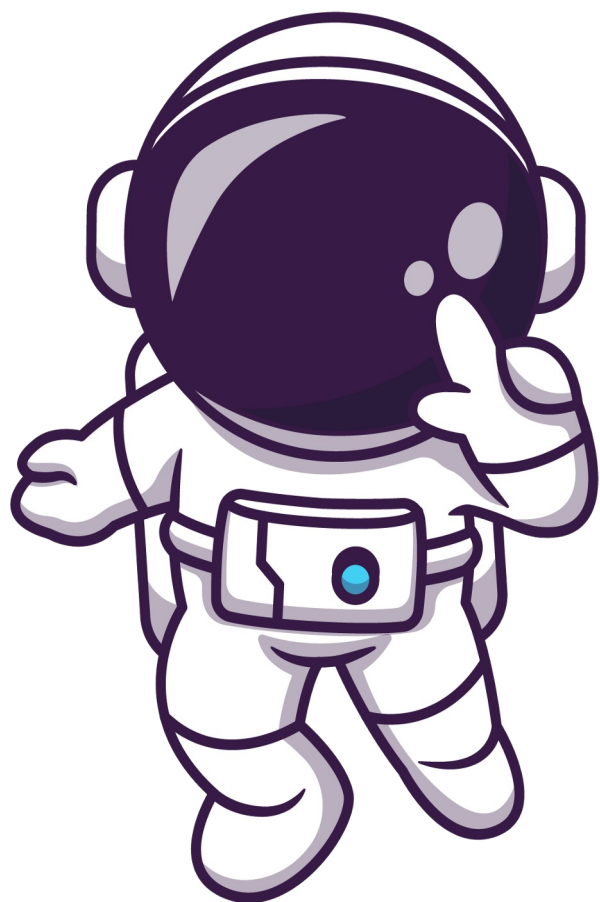
A mistake that prevents the program from running.



LET'S PLAY

Go to the platform and learn some coding vocabulary in Wordwall.

<https://wordwall.net/resource/15380214>



WHAT DO GOOD READERS DO WHEN THEY READ?



Constantly evaluate
the text.

Look over text before
they read.

Identify the most
relevant sections.

GOOD READERS

Integrate prior
knowledge.

Make predictions about
what is to come.

Monitor the
understanding of the text.



Look for unknown
vocabulary.

Read different kinds
of texts differently.

Active readers.

GOOD READERS

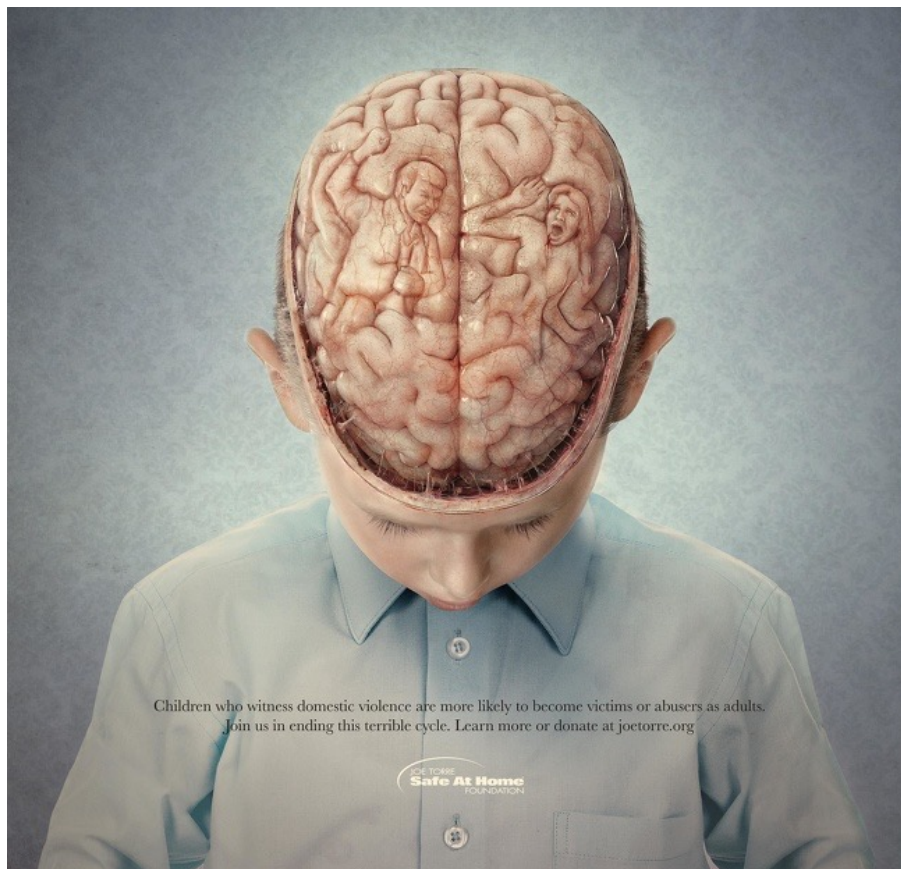
Make decisions about what to read carefully, what to read quickly, what not to read, and what to reread.



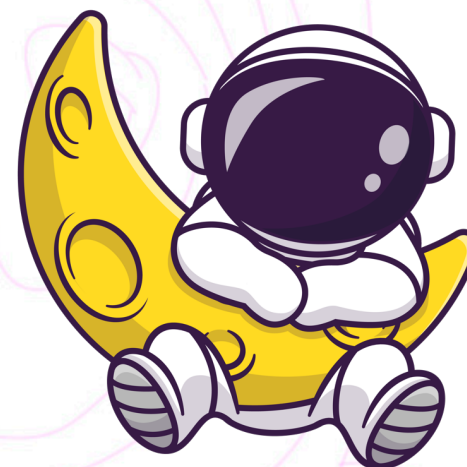
LET'S TALK!

Observe the following images. Then answer:
What do you think about it?
What is the picture trying to transmit?





What can you infer from
the image?





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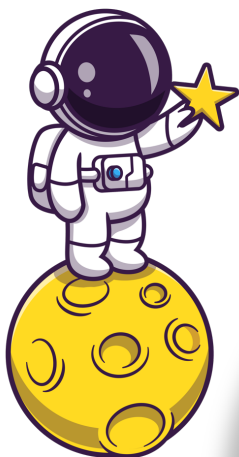


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INFERENCE

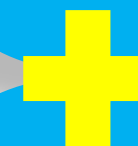
What is inference?
When do we use inference?



It is something
that **you**
conclude based
on **evidence** and
partly on **your**
own knowledge.

INFERENCE

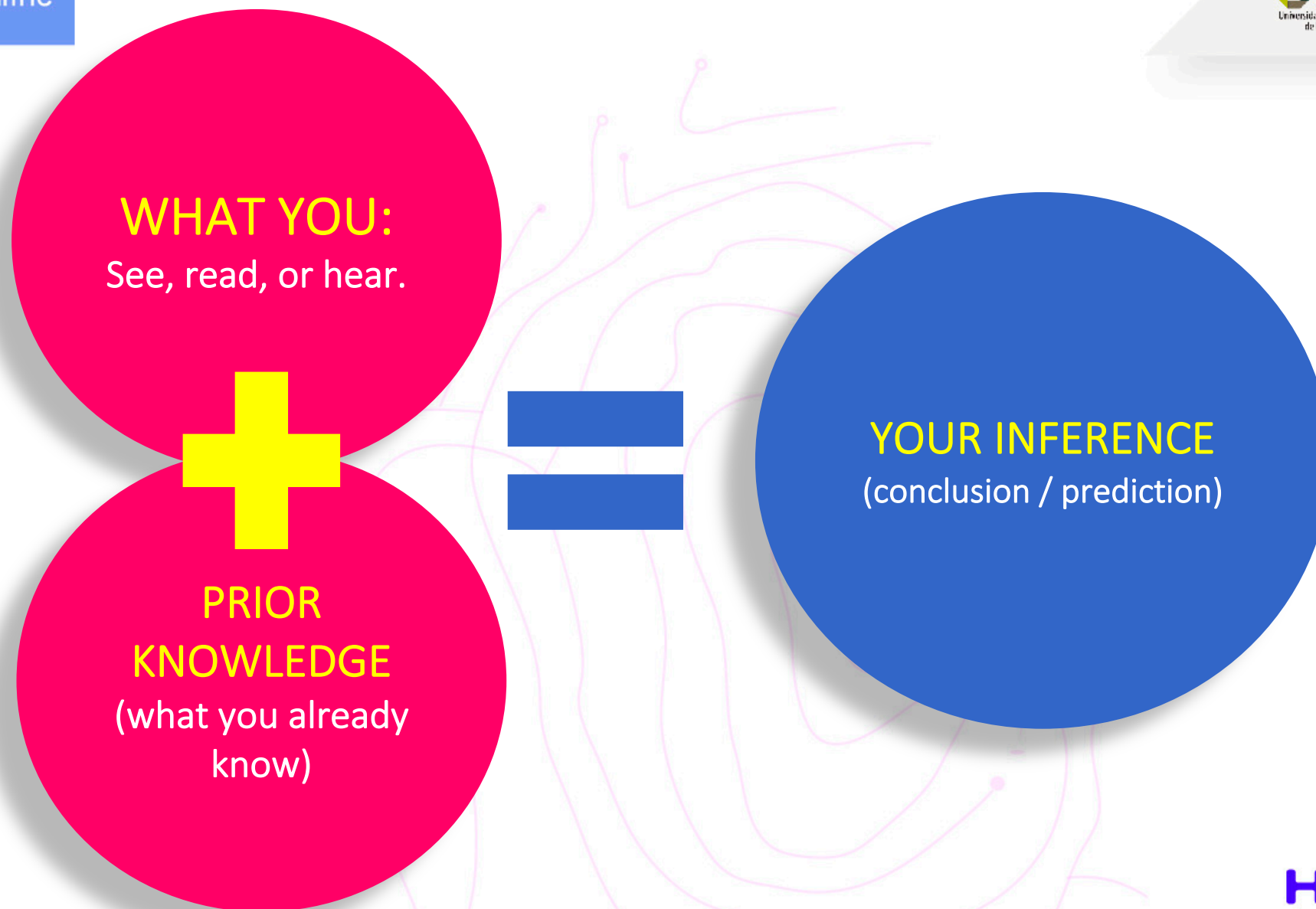
EVIDENCE



BACKGROUND
KNOWLEDGE



CONCLUSION





WE USE INFERENCE TO:

Evaluate situations

Make predictions

Make decisions

Conclude





KEY ASPECTS

The audience applauded as Yolanda walked onto the stage with her violin. She did not fidget while the pianist found the correct page of the score. Yolanda squinted into the bright lights of the auditorium. She couldn't see her parents and friends, but she knew they were there supporting her. After a few rippling notes sounded on the piano, Yolanda began to play. Her bow glided across the strings as if it had a mind of its own.

First, decide what is happening in the passage. Look for details that set the scene.

Next, use details and personal knowledge to make an inference.

Finally, put the facts together to draw a conclusion about the passage.



QUIZIZZ

Let's practice inference through a Quizizz game activity.

<https://quizizz.com/admin/quiz/584736505c74a6041c479d49>



LET'S PRACTICE

Go to iMaster platform and solve the
INFERENTIAL READING COMPREHENSION ACTIVITY



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READING & WRITING

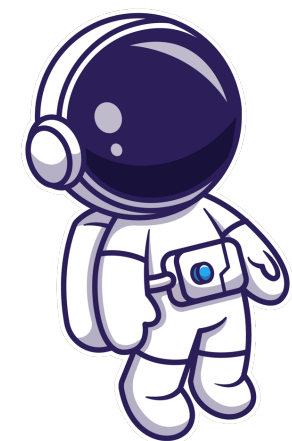
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PARAPHRASING

When you paraphrase, you **restate** someone else's ideas in your **own words**.

The usual purpose of a paraphrase is to express someone else's ideas more **clearly** and more **simply**.





WHY PARAPHRASING?

It aids
comprehension.

It helps to retain
information
longer in our
memory.

It exercises our
critical thinking.



STEPS OF PARAPHRASING

1

Read the **original** until you fully understand it.

2

Paraphrase without looking into the original.

3

Keep the main idea of the text.

4

Revise your writing.



EXAMPLE

Original text:

Differentiation as an instructional approach promotes a balance between a student's style and a student's ability. Differentiated instruction provides the student with options for processing and internalizing the content, and for constructing new learning in order to progress academically.

Incorrect paraphrasing:

Differentiation is a way to encourage equality between the approach and talent of the student (Thompson, 2009). This type of instruction gives students different ways to deal with and grasp information, and for establishing new learning to move on in education (Thompson, 2009).

Underlined
words are
synonyms.

Same
sentence
structure.



EXAMPLE

Original text:

Differentiation as an instructional approach promotes a balance between a student's style and a student's ability. Differentiated instruction provides the student with options for processing and internalizing the content, and for constructing new learning in order to progress academically.

Correct paraphrasing:

Teachers use differentiated instruction to help students learn, allowing the teacher to cater lessons to the way each student learns and each student's skill (Thompson, 2009).

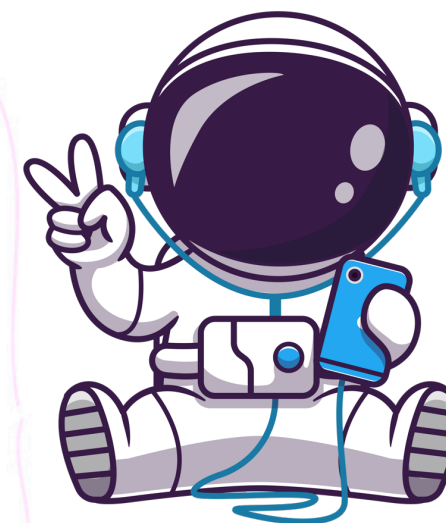
Essential
ideas and info
taken from
the text.

Unique word
choice and
sentence
structure.



PRACTICAL ACTIVITY

1. Read the following the text and paraphrase it.
2. Then, go to iMaster platform.
3. Use the unit's forum to post your paraphrase text.
4. Teacher will choose some examples to be read it.





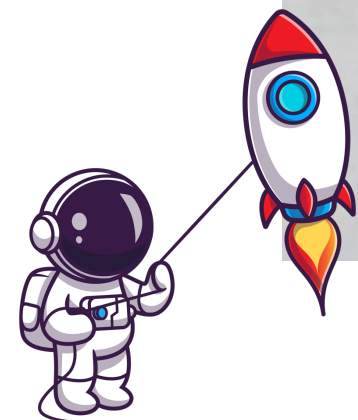
Instruction: paraphrase the following text. Then, post it on the forum.

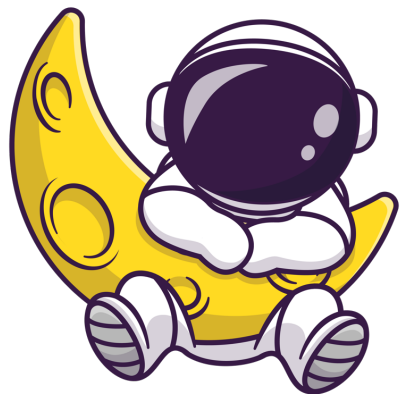
Read the following passage:

Line
(5)

The flamingo is a beautiful water bird with long legs and a curving neck like a swan's. Most flamingos have deep red or flame-colored feathers with black quills. Some have pink or white feathers. The long legs and webbed feet are well suited for wading. The flamingo eats in a peculiar manner. It plunges its head underwater and sifts the mud with a fine hairlike "comb" along the edge of its bent bill. In this way, it strains out small shellfish and other animals. The bird nests on a mound of mud with a hollow on top to hold its single egg. Flamingos are timid and often live together in large colonies. The birds once lived in the southern United States, but plume hunters killed them faster than they could breed, and the flamingo no longer lives wild in the United States.

(10)





SUMMARY

A summary is a condensed version of a larger reading.
A summary is not a rewrite of the original text.

When writing a summary, use your own words to express briefly
the main idea and relevant details of the text.



REMEMBER!



1

It restates **ONLY** the main points of a text.

2

It does not have to be long, nor should it be short.

3

Do not write the original piece of text.

4

Do not include your opinion unless it is required



WHEN SUMMARIZING

Use the WH questions for understanding the text.



WHAT?

WHERE?

WHEN?

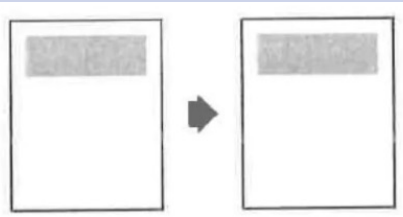
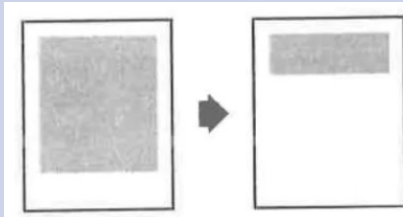
WHO?

WHY?



PARAPHRASING vs. SUMMARIZING



PARAPHRASING	SUMMARIZING
<ul style="list-style-type: none">• Change the sentence structure of the original text.<ul style="list-style-type: none">• Change the vocabulary of the original text.	
<ul style="list-style-type: none">• Use all the details in the original text.• A paraphrase is often a similar length as the original.	<ul style="list-style-type: none">• Use only the most important ideas in the original text.• A summary is significantly shorter than the original.
	



LET'S ANALYZE

Which is the best summary for the following passage? Why?

The number of overweight children is predicted to rise significantly around the world by the end of the decade. Research conducted in 25 countries has concluded that almost every country showed significant increases in childhood obesity. Almost 50% of children in the U.S., Canada, and Latin America will be overweight by 2020; in China, this figure is estimated to be one in five. Scientists believe this will mean that health care services will be seriously affected in the future. Many obese children will become obese adults, which will result in many of them suffering from heart disease, stroke, and other weight-related ailments.

A. A survey in 25 countries has found out that the number of obese children will increase significantly all over the world by 2020. Scientists agree that this will influence health care services in the near future because many overweight children will suffer from weight-related problems when they become adults.

B. The increasing number of obese children around the world will cause serious problems to the medical services.

C. Since the number of overweight children will increase around the world, health care services will be seriously affected in the future.



LET'S ANALYZE

Which is the best summary for the following passage? Why?

The number of overweight children is predicted to rise significantly around the world by the end of the decade. Research conducted in 25 countries has concluded that almost every country showed significant increases in childhood obesity. Almost 50% of children in the U.S., Canada, and Latin America will be overweight by 2020; in China, this figure is estimated to be one in five. Scientists believe this will mean that health care services will be seriously affected in the future. Many obese children will become obese adults, which will result in many of them suffering from heart disease, stroke, and other weight-related ailments.

A. A survey in 25 countries has found out that the number of obese children will increase significantly all over the world by 2020. Scientists agree that this will influence health care services in the near future because many overweight children will suffer from weight-related problems when they become adults.

B. The increasing number of obese children around the world will cause serious problems to the medical services.

C. Since the number of overweight children will increase around the world, health care services will be seriously affected in the future.

ANSWER



LET'S ANALYZE

Which is the best summary for the following passage? Why?

A. A survey in 25 countries has found out that the number of obese children will increase significantly all over the world by 2020. Scientists agree that this will influence health care services in the near future because many overweight children will suffer from weight-related problems when they become adults.

It captures the main idea of the original passage, but... Too long and specific: it includes many unnecessary details.

B. The increasing number of obese children around the world will cause serious problems to the medical services.

It expresses the main idea of the original passage.
Sentence structure and vocabulary are different from the original.

C. Since the number of overweight children will increase around the world, health care services will be seriously affected in the future.

Too similar to the original in sentence structure and vocabulary.

ANSWER



HOW TO SUMMARIZE



Step 1 Read the original passage. Make sure you understand it.

Step 2 Identify the key point or points. These are supported by specific details, statistics, and examples.

Key Point

*The number of overweight children is predicted to rise significantly around the world by the end of the decade. Research conducted in 25 countries has concluded that almost every country showed significant increases in childhood obesity. Almost 50% of children in the U.S., Canada, and Latin America will be overweight by 2020; in China, this figure is estimated to be one in five. Scientists believe this will mean that **health care services will be seriously affected in the future**. Many obese children will become obese adults, which will result in many of them suffering from heart disease, stroke, and other weight-related ailments.*

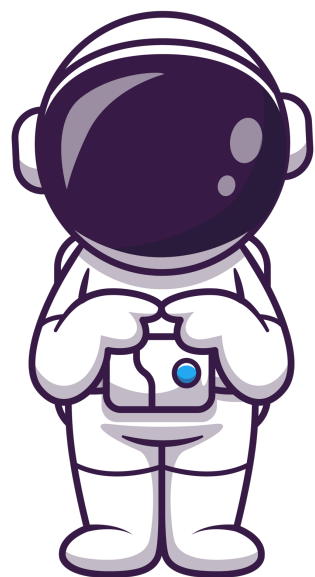
Support
for
Key Point

Key Point

Support
for
Key Point



HOW TO SUMMARIZE



Step 3 From the key points, identify and write down:

- the shared language (*obese, children*).
- details from the original using different words (*increase, cause problems, medical services*).



**FIRST
DRAFT**

Step 4 Using only the words and phrases in your notes, write your summary.
Do not look at the original text.

→ *The increasing number of obese children will cause problems to medical services.*



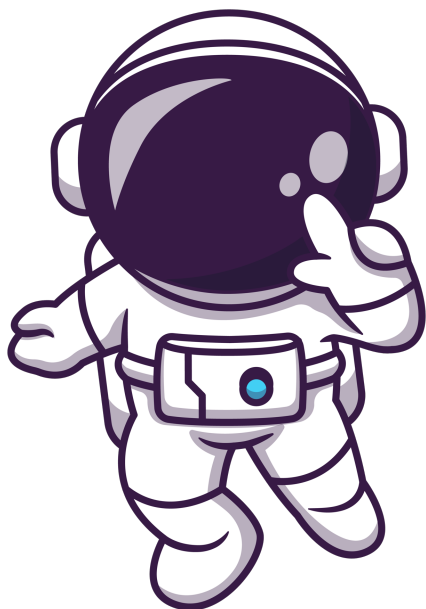
HOW TO SUMMARIZE

Step 5 Compare your summary with the original text. Check the following:

- Does the summary use different vocabulary?
- Does the summary have a different sentence structure?
- Does the summary include only key points? (The summary should not include specific details, statistics, or examples.)
- Does the summary avoid using more than three words in a row from the original?

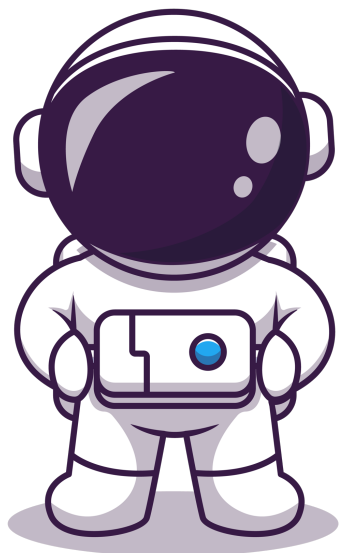
*The number of overweight children is predicted to rise significantly **around the world** by the end of the decade. Research conducted in 25 countries has concluded that almost every country showed significant increases in childhood obesity. Almost 50% of children in the U.S., Canada, and Latin America will be overweight by 2020; in China, this figure is estimated to be one in five. Scientists believe this will mean that health care services will be **seriously** affected in the future. Many obese children will become obese adults, which will result in many of them suffering from heart disease, stroke, and other weight-related ailments.*
(Original)

The increasing number of obese children will cause problems to medical services.
(First draft of summary)





HOW TO SUMMARIZE



The number of overweight children is predicted to rise significantly around the world by the end of the decade. Research conducted in 25 countries has concluded that almost every country showed significant increases in childhood obesity. Almost 50% of children in the U.S., Canada, and Latin America will be overweight by 2020; in China, this figure is estimated to be one in five. Scientists believe this will mean that health care services will be seriously affected in the future. Many obese children will become obese adults, which will result in many of them suffering from heart disease, stroke, and other weight-related ailments.
(Original)

The increasing number of obese children will cause problems to medical services.
(First draft of summary)



Step 6 Revise your summary as necessary.

FINAL
SUMMARY



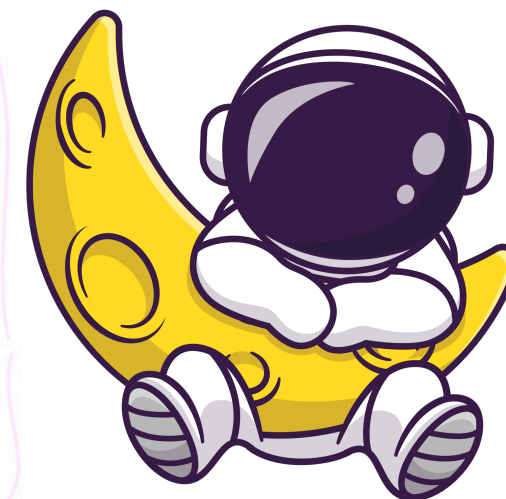
The increasing number of obese children worldwide will cause serious problems to medical services.

Reminder: The summary should be much shorter than the original – often only one or two sentences long.



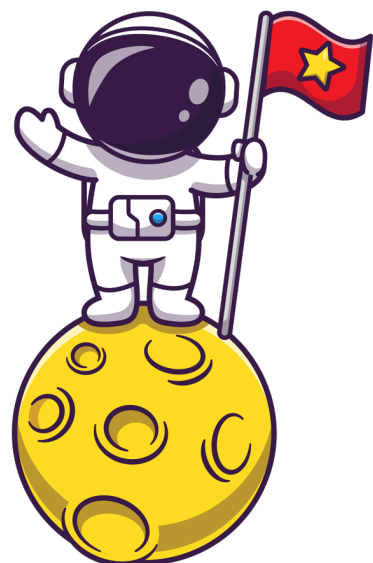
PRACTICAL ACTIVITY

1. Read the following the text and summarize it.
2. Then, go to iMaster platform.
3. Use the unit's forum to post your summarized text.
4. Teacher will choose some examples to be read it.





Instruction: summarize the following text. Then, post it on the unit's forum.



Relationship-building

Entrepreneurs need to constantly interact with people – from investors and employees to customers and clients. The art of building and maintaining good relationships with all the people crucial for their business to run is a vital skill for entrepreneurs to develop. Learning to communicate effectively with people and treating them with respect and understanding are important aspects of developing good inter-personal skills. As an entrepreneur, you are the face of your company and if people (whether its employees, customers, or investors) don't like you, there is little chance of your business tasting success.



LISTENING ACTIVITY

Go to iMaster platform and solve the listening activity proposed.



LET'S TALK

- Do you like to play video games? Yes/No
- What kind of video games do you play?
- How much would you be willing to pay for a video game service if it gives you access to thousands and thousands of games?
- What can be the effects of video games on the personal, cognitive, and social areas? Have you ever experienced something positive or negative?



LET'S READ

Go to iMaster platform and solve the reading activity proposed:
AMAZON'S LUNA CLOUD GAMING SERVICE: THE CABLE OF VIDEO GAMES



CAN YOU GUESS THE WORD?

'nald3

'tri:

mə'tɪrɪzəl

'friːdəm

'spi:k



Knowledge

'nælɪdʒ

Tree

'tri:

Material

mə'tɪrɪəl

'spi:k

Speak

'fri:dəm

Freedom



THE SOUNDS OF ENGLISH

Why is pronunciation important?
Do you know what is the IPA (International Phonetic Alphabet)?

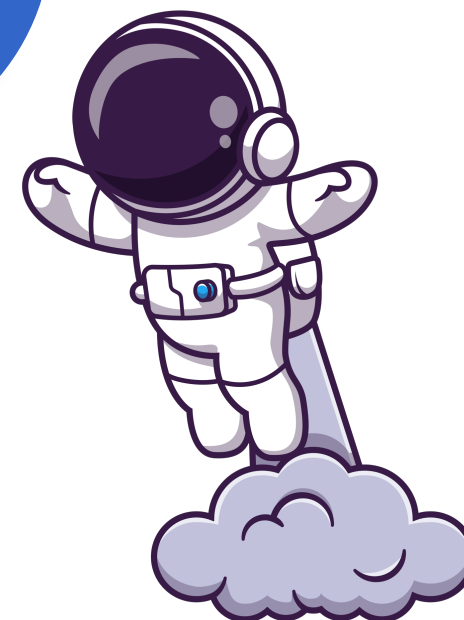




Vowels	i:	ɪ	ʊ	u:	ɪə	eɪ	Phonemic Chart	
	sheep eagle field	ship busy started	good put should	moon grew through	ear here career	train say plane		
	e	ə	ɜ:	ɔ:	ʊə	ɔɪ		
	bed dead said	about police the	bird hurt work	door walk saw	your sure tourist	boy point oil		
Consonants	æ	ʌ	ɑ:	ɒ	eə	aɪ	short long diphthongs voiced unvoiced	
	apple cat mat	up money cut	car bath safari	not what because	hair careful there	by high fine		
	p	b	t	d	tʃ	dʒ		
	pen hopping jump	ball hobby herb	table little watched	dog added played	chips itch picture	jam danger fudge		
Consonants	f	v	θ	ð	s	z	ʃ	ʒ
	fire laugh phone	video move of	thick healthy teeth	mother this with	see city notice	zebra cosy has	shop nation special	television visual leisure
	m	n	ŋ	j	l	r	w	h
	man tummy lamb	no funny knife	sing uncle angry	yes onion view	light smelly feel	right berry wrong	win where one	house hungry who

Graphical
representation
of the sounds.

Vowels: 12
Diphthongs: 8
Consonants: 24





Improve
pronunciation.

IMPORTANCE OF LEARNING PHONEMS

Not
correspondence
between spoken
form and written
form.

Spelling

English
sounds.



LET'S STUDY SOME SOUNDS

Go to iMaster platform and download the Phonemic Chart



'sɛrə,mounɪ

'prapə-tɪ

,ɪnfə'meɪʃən

'hæmbərgər



LET'S DO THE TEST

Go to iMaster platform.