

LEARNING EXPERIENCE 07



Inventions and Technology in our Lives!

ACTIVITY 03: Do it yourself!

Competencia:

Escribe diverso tipo de texto en inglés como lengua extranjera



Propósito:

Reconocer a innovadores y científicos peruanos y sus aportes a la ciencia y la tecnología.

Actividades:

Relaciona descripción de invento con imágenes, realiza actividad de vocabulario, reflexiona sobre formato para redactar una entrevista.

Capacidades:

Adecua, organiza y utiliza convenciones del lenguaje escrito de forma pertinente.

Activity 3: Do it yourself!

LEAD IN:

Match the invention with the problem they solve:



A. We don't have enough natural light at night, which does not allow us to carry out activities when the sun goes down.

B. It takes too long to go from one place to another just by walking. Some people walk for hours to get to their jobs or to school.

C. We can't communicate with people when they are not in the same place as we are. We can send a letter, but it would take too long for them to receive it.

> VOCABULARY-GREAT INVENTIONS.

WRITE, FIND AND THEN CIRCLE.

1  This is a mobile phone.

2  This is a _____ tyre.

3  This is a _____.

4  This is a _____ pen.

5  This is a light _____.

6  This is _____ navigation.

R	B	A	L	L	P	O	I	N	T	C
S	P	E	Q	E	B	H	U	B	E	V
A	A	K	H	Z	R	E	P	N	L	C
T	P	H	O	N	E	J	L	E	E	A
E	R	B	U	L	B	I	A	P	S	T
L	R	G	G	B	F	M	Y	H	C	T
L	F	I	T	O	I	G	E	O	O	R
I	T	R	A	C	T	O	R	S	P	C
T	R	A	F	J	L	C	S	M	E	J
E	D	E	S	R	U	B	B	E	R	E
A	A	U	E	Y	T	A	S	U	I	P

7  This is an MP3 _____.

8  This is a _____.

> COMPLETE THE SENTENCES USING THE WORDS

photos hours letters dangerous cycling quills travelled

- 1 Before the invention of the rubber tyre, cycling was very uncomfortable.
- 2 Before the invention of the aeroplane, people _____ across the Atlantic by ship.
- 3 Aeroplanes can fly from London to New York in less than 7 _____.
- 4 Before the invention of the ballpoint pen, people used _____ and fountain pens to write.
- 5 Before the invention of the telephone, people sent _____ and telegrams.
- 6 Mobile phones can take _____ and send text messages.
- 7 Robots do jobs that are difficult or too _____ for people.

FOLLOW THIS OUTLINE TO WRITE YOUR INTERVIEW

Innovators see problems as opportunities to create new possible solutions. This article presents Karin and Victor, two innovators who want to make a difference. They see a problem and they want to do something about it. We interviewed them and here is what they said about themselves and their innovations.

KARIN ABENSUR¹

Readers want to know more about you. Where are you from and what is your occupation?

Karin: I am Peruvian. My father is a fisherman and I learned his craft. I am a fisherwoman. We fish in Pucusana. Also, I studied in *Agraria* University in Lima, so I am a fishing engineer.

What problem do you see in your community?

Karin: It is unusual for women to be fisherwomen, so men go to the sea and fish while their wives wait at home and take care of their children. Most fishermen are not rich. They make a living out of their craft and sometimes they need to fish as much as possible. At my university I learned that fish need time to grow.

You described two problems, women who do not fish and uncontrolled fishing. How do you solve these two problems?

Karin: I created fishing nets that do not trap small fish and I demonstrated this net to the fishermen in Pucusana. The small fish are able to live, grow bigger, and spawn more fish. So now we do responsible fishing. Also, I decided to start a business called **Karin Ecofish**. I employ the women of the area to clean and slice the fish I catch. As a result, the fish are fresh and ready to cook. We can charge more for the fish that are prepared this way.

What is your dream?

Karin: I would like to start an association of Peruvian fisherwomen.



Agrega una foto del innovador/a o científico/a

En la entrevista se debe considerar el nombre del entrevistado o entrevistada.

Preguntas sobre información personal y ocupación

Pregunta sobre la problemática que se observa en su comunidad

Pregunta sobre cómo se da solución a los problemas

Pregunta sobre expectativas y retos



NOW LET'S CREATE

Learning Experience 07

- NOW LET'S CREATE OUR INTERVIEW. DON'T FORGET THE OUTLINE ABOVE.
- WRITE YOUR INTERVIEW IN 120 - 160 WORDS.

Question 1: _____ ?

Answer: _____

Question 2: _____ ?

Answer: _____

Question 3: _____ ?

Answer: _____

Question 4: _____ ?

Answer: _____

Question 5: _____ ?

Answer: _____

Question 6: _____ ?

Answer: _____

