

GIMNASIO SABIO CALDAS (IED) Nuestra escuela: una opción para la vida GUÍAS DE APRENDIZAJE – PLAN ESCOLAR

Código	PENP - 01
Versión	001
Fecha	18/03/2020
Proceso	Gestión Académica

DOCENTE	GINA GÉLVEZ IVÁN CALDERÓN KAREN ÑUNGO JOHN CENDALES			Grado	EIGHT GRADE	
ASIGNATURA ENGLISH						
Correo electrónico de			esperanza.gelvez@sabiocaldas.edu.co			
contacto			ivan.calderon@sabiocaldas.edu.co			
			karen.nungo@sabiocaldas.edu.co			
			john.cendales@sabiocaldas.edu.co			
Periodo aca		second term				
Tiempo de	ejecución de la ac	tividad	From July 6 to 16		5	
¿Qué competencia(s) debo alcanzar?		Understand long speech and lectures and follow complex arguments if the topic is reasonably familiar.				
Temáticas mediadoras		*Going to and will for predictions and future events and spontaneous decisions *future time expressions				
	To participate others.	To participate in class using an adequate voice tone and be so respectful with others.				
*To identify the grammatical structures of the future simple and be going to will for speaking about future events *To speak about the most important changes around the world using the simple and some time expressions.						

CRÍTERIOS DE EVALUACIÓN:

What will you evaluate?	How will you evaluate?	When will you evaluate?
Understand the main point on many radio or TV programmes on current affairs or familiar topics, when the speaker speaks slowly and clearly.	Listen and writing activity.	July 9- listen an audio and write the information

Read and Write about some articles about the future around the world.

Reading and writing activity

July 16- paragraph about the poverty and rich in colombia in a future tense.

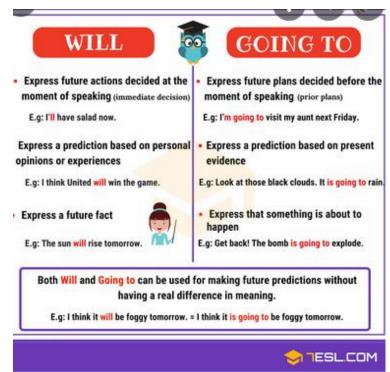
SEMANA 1 (from july 6 to 9) **ACTIVIDAD INICIAL:** Warming up



https://thegreatdissonance.wordpress.com/2017/08/08/state-of-the-world-in-2050/

LOOK AT	THINK	WRITE	TELL

CONTEXTUALIZACIÓN: will vs be going to



https://7esl.com/will-vs-going-to/

ACTIVIDAD DE AFIANZAMIENTO:

To listen an audio form a radio or TV programs on future events. **Anexo 1**

VERIFICACIÓN DE APRENDIZAJES:

To write some ideas from the audio for answering this question. What would be a world in which some global digital platform companies have replaced national broadcasters? Take a look at a possible future scenario for the TV and video industry.

SEMANA 2 (from july 12 to 16)

ACTIVIDAD INICIAL:

Read two articles and identify the expressions in future with will. **Anexo 2**

CONTEXTUALIZACIÓN:

Change the last expressions in future to be going to. **Anexo 2**

ACTIVIDAD DE AFIANZAMIENTO:

To write a short paragraph using the future with will and be going to about the poverty and rich in the future in Colombia at least 15 lines (taking into account some connectors and the coherence and cohesion in the text.

REFERENCIAS: WEBGRAFÍA.

https://thegreatdissonance.wordpress.com/2017/08/08/state-of-the-world-in-2050/

https://7esl.com/will-vs-going-to/

https://youtu.be/03PCR9pQOEc

https://thegreatdissonance.wordpress.com/2017/08/08/state-of-the-

world-in-2050/

ANEXOS:

Anexo 1

https://youtu.be/03PCR9pQOEc

Anexo 2

Environment

The environment will be in good shape in 2050. I have no sympathy with doom mongers who predict otherwise. As our wealth increases, we tend to look after the environment better. As technology improves, we will achieve a far higher standards of living while looking after the environment. Better mining techniques will allow more reserves to become economic, we will need less resource to do the same job better, reuse and recycling will make more use of the same material.

Short term nightmares such as China's urban pollution levels will be history by 2050. Energy supply is one of the big contributors to pollution today, but by 2050, combinations of shale gas, nuclear energy (uranium and thorium), fusion and solar energy will make up the vast bulk of energy supply. Oil and unprocessed coal will mostly be left in the ground, though bacterial conversion of coal into gas may well be used. Oil that isn't extracted by 2030 will be left there, too expensive compared to making the equivalent energy by other means. Conventional nuclear energy will also be on its way to being phased out due to cost. Energy from fusion will only be starting to come on stream everywhere but solar energy will be cheap to harvest and high-tech cabling will enable its easier distribution from sunny areas to where it is needed.

It isn't too much to expect of future governments that they should be able to negotiate that energy should be grown in deserts, and food crops grown on fertile land. We should not use fertile land to place solar panels, nor should we grow crops to convert to bio-fuel when there is plenty of sunny desert of little value otherwise on which to place solar panels.

With proper stewardship of agricultural land, together with various other food production technologies such as hydroponics, vertical farms and a lot of meat production via tissue culturing, there will be more food per capita than today even with a larger global

population. In fact, with a surplus of agricultural land, some might well be returned to nature.

In forests and other ecosystems, technology will also help enormously in monitoring ecohealth, and technologies such as genetic modification might be used to improve viability of some specie otherwise threatened.

Food and Water

As I just mentioned in the environment section, we will likely use deserts for energy supply and fertile land for crops. Improving efficiency and density will ensure there is far more capability to produce food than we need. Many people will still eat meat, but some at least will be produced in factories using processes such as tissue culturing. Meat pastes with assorted textures can then be used to create a variety of forms of processed meats. That might even happen in home kitchens using 3D printer technology.

Water supply has often been predicted by futurists as a cause of future wars, but I disagree. I think that progress in desalination is likely to be very rapid now, especially with new materials such as graphene likely to come on stream in bulk. With easy and cheap desalination, water supply should be adequate everywhere and although there may be arguments over rivers I don't think the pressures are sufficient by themselves to cause wars.