感恩遇见,相互成就,本课件资料仅供您个人参考、教件资料仅供您个人参考、教学使用,严禁自行在网络传播,违者依知识产权法追究法律责任。

更多教学资源请关注公众号:溯恩高中英语



Unit 2

LOOKING INTO THE FUTURE

The best way to predict the future is to create it.

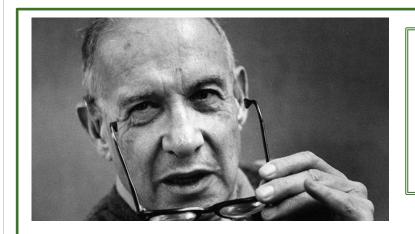
——Peter Drucker



I. Viewing and Speaking

- 1. What can you see in the picture?
- 2. What do the boy, the robot and the universe probably stand for?
 - **♦** the boy: human beings
 - ♦ the robot: science technology
 - **the universe: infinite future**
- 3. Based on what the boy is doing, what message does this picture intend to convey?
 - ♦ the possible future relationship between man and technology



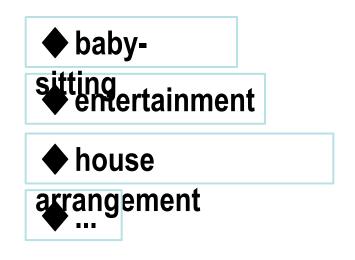


The best way to predict the future is to create it.

——Peter Drucker

How do you understand the quote?

- 4. Watch a video about Zuckerberg's home and think about the two questions:
 - 1) Use one adjective to describe his home.
 - 2) What changes will technology bring our homes in the future?



Smart homes make life <u>Easier</u>



II. Reading and Thinking

- 1. Skim the text quickly and answer the following questions:
- (1) What's the type of this text?

exposition

- (2) What's the structure of this text?
- (3) What's its purpose?

To inform readers of smart homes

(4) Who is the intended readers?

Home owners who are interested in turning their homes smarter

SMART HOMES TO MAKE LIFE EASIER

Have you ever forgotten to lock th of your house? Or, have you ever for to **switch** off the TV or computer? kinds of things happen to us all the time, waste resources, and can sometimes lead to problems. However, in the nottoo-distant future, we veril has been been toosmart homes that will lo us when we are away ar switch off the TV when we rorget. I nese

smart homes will keep us secure, save us

energy, and provide a more comfortable environment to live in.

Intelligent Controls

Today, we have to use switches 1... lights, knobs for our appliances, and remote controls for our TVs and air conditioners. In the future, we will be using advanced technology every day Your bed, for example, will record how

send a warning to your phone. It will also give you suggestions on a healthier diet and how to sleep better. Smart toilets will be keeping constant track of your health there is something abn Conclusion

have a critical illness, suc potentially save your life.

No More Disasters

Smart homes will be able to prevent serious damage from accidents. For example, if a water pipe starts leaking, or if ave home each morning, and then o an energy-efficient mode all by You will no longer have to think

about turning switches on and off yourself. Your home will also learn your daily r you when you get home

our lights will come on the

er the door along with your tavourite music or TV programmes, and you will find your dinner already prepared for you. All controls will respond to voice

commands, so if you want to change your 2, you just say aloud what you want e home system will obey.

Regular Health Checks

In addition, your smart home will be monitoring your health for you every day.

there is a short in the electrical wiring, your smart home will detect it and provide you with the relevant information. This way, you will be able to fix the problem before as well. They can warn you early on K. your home becomes flooded or catches fire.

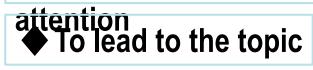
> inology is not a fantasy. w innovations are already

available and being used in some homes. In this sense, the home of tomorrow is already the home of today. Nevertheless, it will take some years before most new homes begin to use this new technology.

2. Why does the writer raise two questions in the very beginning?







Why could such questions attract readers' attention?

the shared experience (empathy)

3. What's the following sentences about?

To signal the coming of what the writer **emphasizes**.

What can smart homesdo?

• What's smart homes <u>like</u>?

However, in the not-too-distant future, we will be living in smart homes that will lock the door for us when we are away and remember to switch off the TV when we forget. These smart homes ill keep us secure, save us energy, and provide a more ccomfortable environment to live in.

- What **benefits** will smart homes bring us?
- What's the benefits of smart homes?

4. Form a **Reading Circle** in groups of four. Each student plays one of the following roles to analyze Paragraph 2-4:

Role	Focus	Questions to ask
	What's going on?	♦ What's the text about?
Content analyst		♦ Who does what to whom, how, when and where?
	How is the text	♦ How does the text organize the message?
Structure builder	organized?	♦ How are ideas presented and developed?
Language master What's the language feature?		♦ How does the writer use words and sentences to express ideas?

Paragraph	Role	Name	Questions	Answer
2	Content analyst	Lucy	What makes all these intelligent controls possible?	•••

Intelligent Controls

- 5. How will the automatic controls make our homes smarter?
 - using integrated sensors to change the environment into energy-efficient mode



- Making everything ready by learning your daily routine and
- preferences.
 6. What makes all these automatic controls possible?
 - advanced technology
- 7. How could we control the automatic controls?
 - By saying aloud (voice commands)



8. How does the writer show the automatic controls are **intelligent**?

content: direct description

The future home will use integrated sensors to tell when you leave home each morning...Your home will also learn your daily routine and preferences...

Structure: contrast

Today, we have to use switches for our lights, knots for our applicances. In the future, we will be using advanced technology every day for automatic...

Language: rhetorical device (personfication)

The future home will use integrated sensors to tell when you leave home each morning...Your home will also learn your daily routine and preferences...Your lights will come on the instant your...All controls will respond to voice commands, so if ...

Language:

adj and adveb

(vivid and
strong)

...every day for automatic control of just about everything in our home...and the go into an energy-efficient mode all by itself. You will no longer have to think about turning switches on and off yourself...so everything will be ready when you get home each evening. Your lights will come on the instant your enter the door...and you will find your dinner already prepared for you. All controls will respond to voice commands...you just say aloud what you want and the home system will obey.

Regular Health Checks

9. What in your smart homes will monitor your health? And what can they do specifically?

smart bed

record sleep quality

check body weight

advise healthy diet

smart

send warnings on abnormal physical condition or critical illness

toliets

10. Why does the writer use the sentence pattern "Your bed will...It will...it will...It will...Smart toliets will..."?

♦ To create a kind of feeling that smart home could solve all the

problems you meet.
11. How is the paragraph developed? Draw a tree map.





No More Disasters

- 12. How could smart homes prevent your home from serious disasters?
 - **♦** By quickly <u>detecting</u> the problem and <u>providing</u> relevant information

- 14. Why does the writer say "the home of tomorrow is already the home of today"? How do you understand it?
 - the home of tomorrow: new

innovations

the home of today: a few new things already

- available 15. What's the writer's attitude towards smart homes according to the last paragraph?
 - <u>supportive</u> but <u>rational</u>





16. Draw a mind map to show the content and structure of the text. integrated sensors to switch mode How do you intelligent controls understand prepare everything ready for you "smart"? **Smart Homes** record sleep quality to Make check body weight bed regular health check Life Easier advise healthy diet toliet sned warnings on illness technologically -intelligent detect problems and provide information disaster prevention user-friendly benefits provide comfortable environment provide security save energy

III. Activity

- 17. Why does the writer begin many sentences with "you", which seems inappropriate in writing an exposition?
- 18. What do you think of smart homes? What are the disadvantages and disadvantages smart homes have?
- 19. If you are able top create a smart device for your home, what will you create? Write about your creation. You are supposed to include:
 - a name indicating the device;
 - a general introduction to the new device;
 - examples illustrating its new function;
 - the benefits the new device can bring.
 (draw a picture to illustrate more clearly and vividly)

