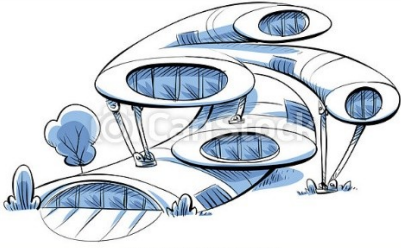



# UNIT 10: OUR HOUSES IN THE FUTURE

## A – TRỌNG TÂM KIẾN THỨC

### I. Từ vựng

Houses in the future		
Types of house	Household Appliances	
<ul style="list-style-type: none"> <li>- apartment</li> <li>- flat</li> <li>- condominium</li> <li>- penthouse</li> <li>- basement</li> <li>- villa</li> <li>- cottage</li> </ul>	<ul style="list-style-type: none"> <li>- electric lights</li> <li>- wireless TV</li> <li>- dishwasher</li> <li>- equipment</li> <li>- solar panels</li> <li>- virtual assistant</li> <li>- tractor</li> </ul>	

	Features of Future Houses
	<ul style="list-style-type: none"> <li>- futuristic</li> <li>- energy-saving</li> <li>- efficient</li> <li>- customizable</li> <li>- hi-tech</li> <li>- modern</li> </ul>

### II. Ngữ âm

#### 1. Phát âm: /θ/ vs. /ð/

Âm	Độ dài hơi	Lưu ý		
/θ/	Ngắn	Đặt ở vị trí ngay sau hàm	Bật hơi, không có tiếng	

/ð/	Ngắn		Không bật hơi, có tiếng	
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• Âm /θ/ và /ð/ có thể được nhận diện trong từ có chứa chữ *th*. Phân biệt:

/θ/	thirty	Thursday	month	birthday
/ð/	this	that	mother	other

## 2. Tiền tố không nhận trọng âm

Khi thêm các tiền tố sau vào (thường để hình thành từ trái nghĩa) không làm ảnh hưởng đến trọng âm của từ. Trọng âm của từ mới được hình thành rơi vào âm tiết giống với từ gốc.

-re	formation	/fɔːr'meɪʃn/	→ reformation	/ˌrefə'meɪʃn/
-dis	honest	/'ɒnɪst/	→ dishonest	/dɪs'ɒnɪst/
-mis	understand	/ˌʌndər'stænd/	→ misunderstand	/ˌmɪsʌndər'stænd/
-im	mature	/mə'tʃʊər/	→ immature	/ˌɪmə'tʃʊər/
-in	definite	/'defɪnət/	→ indefinite	/ˌɪn'defɪnət/
-il	legal	/'liːgl/	→ illegal	/ˌɪ'liːgl/
-ir	responsible	/rɪ'spɒnsəbl/	→ irresponsible	/ˌɪrɪ'spɒnsəbl/
-un	employ	/ɪm'plɔɪ/	→ unemployed	/ˌʌnɪm'plɔɪ/

## III. Ngữ pháp

Khi muốn nói về dự định trong tương lai gần, chúng thường sử dụng *will* hoặc *might* cùng với động từ nguyên thể. Ngoài ra, chúng ta có thể sử dụng *hiện tại đơn*, *hiện tại tiếp diễn*, hoặc cấu trúc *be going to* tùy vào mức độ chắc chắn của hành động.





present simple	present continuous	be going to + bare infinitive	will / might + bare infinitive
thời gian biểu của tàu xe, rạp phim, chương trình TV... (cố định, ảnh hưởng tới nhiều người, không thể tùy ý thay đổi)	lịch trình đã lên kế hoạch của cá nhân chắc chắn sẽ xảy ra	- lịch trình đã lên kế hoạch của cá nhân gần như chắc chắn là sẽ xảy ra - dự đoán về việc có thể xảy ra dựa vào tình	- <i>will</i> dùng với việc chúng ta nghĩ sẽ xảy ra trong tương lai gần; - <i>might</i> dùng với việc trong tương lai gần nhưng chúng ta không

		huống hiện tại	chắc liệu nó có xảy ra không
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## B - BÀI TẬP VẬN DỤNG

### I. Từ vựng

**Exercise 1: Write the type of the house/building illustrated in the following pictures.**

	
<p>1. _____</p>	<p>2. _____</p>
	
<p>3. _____</p>	<p>4. _____</p>



5. \_\_\_\_\_

6. \_\_\_\_\_

**Exercise 2: Fill in the blank with given words or phrases.**

<i>appliances</i>	<i>modern</i>	<i>technology</i>	<i>solar</i>	<i>equip</i>
<i>electric</i>	<i>wireless</i>	<i>cottage</i>	<i>skyscraper</i>	<i>location</i>

- \_\_\_\_\_ energy is a type of renewable energy that will be used more in the future.
- Don't forget to turn off all the \_\_\_\_\_ lights before you leave the room.
- My dream is to live in a charming \_\_\_\_\_ surrounded by roses in the countryside.
- Thanks to the advancement of \_\_\_\_\_, we can use various types of machines to help in the house.
- This severe winter has caused the increasing demand for modern heating \_\_\_\_\_ of all types.
- \_\_\_\_\_ houses should be highly efficient in its use of energy.
- Users can send photos or videos from a smart device such as phones or computers to a \_\_\_\_\_ TV.
- We ate at a restaurant at the top of the biggest downtown \_\_\_\_\_.
- We want to \_\_\_\_\_ the classrooms with the latest computer and projector.
- That beautiful bungalow is the \_\_\_\_\_ for a film about country life.

**Exercise 3: Fill in the blank with the correct form of the word given at the end of the sentence.**

- Last night our neighbourhood lost \_\_\_\_\_ due to the storm. ELECTRIC
- Future houses will use \_\_\_\_\_ energy for heating and cooking. SUN
- Do you know the \_\_\_\_\_ of the Royal Palace? LOCATE
- \_\_\_\_\_ machines make our life more and more comfortable. AUTOMATE
- I would like to live in a house with \_\_\_\_\_ design. FUTURE

6. We can use virtual \_\_\_\_\_ like Siri or Alexa to control our smart house. ASSIST
7. The lighting in smart houses is fully \_\_\_\_\_ and you can adjust the brightness of different rooms. CUSTOMISE
8. Technological \_\_\_\_\_ allow us to live conveniently. DEVELOP
9. My future house will be located on an island, \_\_\_\_\_ by the sea. SURROUND
10. They sell a wide range of electrical \_\_\_\_\_ such as washing machines and dishwashers. APPLY

## II. Ngữ âm

**Exercise 1: Put the words in the correct groups.**

breath <u>e</u>	worth <u>y</u>	throug <u>h</u>	feath <u>e</u> r	sooth <u>e</u>	bat <u>h</u> e
theor <u>y</u>	path <u>h</u>	theatr <u>e</u>	youth <u>h</u>	author	thick
th <u>i</u> nk	south <u>e</u> rn	weath <u>e</u> r	thoroug <u>h</u>	earth <u>h</u>	further
togeth <u>er</u>	Neth <u>e</u> rlands	smooth <u>h</u>	th <u>e</u> me	therap <u>y</u>	width <u>h</u>
/θ/			/ð/		

**Exercise 2: Choose the word whose underline part is pronounced differently from others.**

1. A. anyth <u>ing</u>	B. north <u>h</u>	C. thes <u>e</u>	D. the <u>o</u> ry
2. A. weath <u>e</u> r	B. gath <u>e</u> r	C. meth <u>o</u> d	D. th <u>o</u>
3. A. four <u>th</u>	B. path <u>h</u>	C. birth <u>h</u>	D. th <u>u</u> s
4. A. with <u>i</u> n	B. ruth <u>l</u> ess	C. thro <u>a</u> t	D. six <u>th</u>
5. A. the <u>m</u> e	B. the <u>r</u> e	C. godfath <u>e</u> r	D. eith <u>e</u> r
6. A. width <u>h</u>	B. thes <u>i</u> s	C. thoug <u>h</u>	D. eth <u>i</u> cal
7. A. smooth <u>e</u> n	B. heath <u>h</u>	C. lat <u>h</u> e	D. furth <u>e</u> rmore
8. A. oth <u>e</u> rwise	B. smooth <u>h</u>	C. rat <u>h</u> er	D. synth <u>e</u> sis
9. A. both <u>e</u> r	B. th <u>r</u> eat <u>e</u> n	C. auth <u>e</u> ntic	D. th <u>i</u> ef
10. A. rhyth <u>m</u>	B. th <u>r</u> ust	C. the <u>r</u> e	D. moth <u>e</u> rboard

**Exercise 3: Choose the word whose main stress is different from the others.**

1. A. unlucky	B. disagree	C. illegal	D. illicit
2. A. image	B. immoral	C. immobile	D. immune



3. A. impaired	B. impart	C. impatient	D. implement
4. A. inactive	B. enrich	C. include	D. income
5. A. unable	B. unafraid	C. unaware	D. unconvincing
6. A. uncertain	B. uncommon	C. uncountable	D. undecided
7. A. incomplete	B. unconcerned	C. unconfined	D. uncultured
8. A. undercooked	B. undamaged	C. undelete	D. undeniable
9. A. uncomfortable	B. irrelevant	C. inexpensive	D. irrational
10. A. inauthentic	B. A. irregular	C. irresponsible	D. inattention

### III. Ngữ pháp

#### Exercise 1: Choose the best answer to complete the following sentences.

1. You have been working hard all day. You (*must/ will/ could*) be very tired now.
2. In the future, people (*might/ must/ would*) live in houses powered by solar energy.
3. It is a pity that Mary (*can't/shouldn't/mustn't*) go to the movie theatre with us.
4. Travelling by car is so expensive these days. I (*might/ can/ will*) as well go to work by bus.
5. (*Shall/Might/Must*) we repaint our fence this weekend? I think it's a good idea.
6. You (*might/should/must*) come or you can stay at home. It's up to you.
7. The task (*might/ must/ need*) be finished before 2 p.m. tomorrow or you will be punished.
8. Joe (*might/ will/have to*) win the first prize in this singing contest, but I'm not sure.
9. (*May/ Shall/Should*) I ask you a favour? Could you help me with this assignment?
10. John, (*may/will/shall*) you come to my party this weekend?

#### Exercise 2: Fill in the blank with the correct modal verb (*should, might, can, must*) and the verb given.

1. Our plan failed this time, but I think it (work) \_\_\_\_\_ eventually.
2. Peter is very intelligent. He (solve) \_\_\_\_\_ these complicated math problems quickly.
3. Is that John? It (not/ be) \_\_\_\_\_ John. He is studying abroad and won't come back before December.
4. You (not/ walk) \_\_\_\_\_ on the grass because it is against the rules of the park.
5. Tina, you look pale and tired. You (take) \_\_\_\_\_ a rest.
6. Simon, you haven't eaten anything since yesterday. You (be) \_\_\_\_\_ really hungry now.

7. Will Ms. Brown be in charge of our class next year? I'm not sure. She (continue) \_\_\_\_\_ teaching us or work with another class.

8. In my imagination, the future house (contain) \_\_\_\_\_ smart devices which can be controlled by voice.

9. She is seven years old but she (not/ read) \_\_\_\_\_ yet.

10. Why is Mary looking around the classroom? She (look) \_\_\_\_\_ for her notebook.

**Exercise 3: Fill in the blank with the verb given and *will*, *won't* or the question form.**

1. I enjoy spending my time here. I (probably/ return) \_\_\_\_\_ to this resort next year.

2. Will you come to Justin's birthday party tonight? I (have) \_\_\_\_\_ a date with Angela in about an hour, so I can't come.

3. What do you think the weather (be) \_\_\_\_\_ like tomorrow?

4. Someone is knocking the door. I (check) \_\_\_\_\_ who that is.

5. If we get stuck in the traffic, we (arrive) \_\_\_\_\_ at the station on time.

6. Oh, I am late, but I promise this (happen) \_\_\_\_\_ again in the future.

7. Liam hopes that he (own) \_\_\_\_\_ a large and modern house in the future.

8. Unless you pay more attention to the lesson, you (understand) \_\_\_\_\_ anything.

9. When (you/ give up) \_\_\_\_\_ this job and find a new one?

10. Whenever I meet Ms. Brown, she (give) \_\_\_\_\_ me a hug and some cookies.

**Exercise 4: Provide the correct form of the verb given (*future simple*, *present simple* and *be going to*).**

1. I imagine my future house (be) \_\_\_\_\_ surrounded by nature rather than buildings.

2. Do you know that Jane has fallen ill recently? Really, I (visit) \_\_\_\_\_ her tomorrow.

3. I really hope the weather (be) \_\_\_\_\_ fine tomorrow.

4. The train (leave) \_\_\_\_\_ early at 6 a.m. tomorrow so don't be late.

5. The sky is clear, so I don't think it (rain) \_\_\_\_\_.

6. They (possibly/ construct) \_\_\_\_\_ a bridge across this river to make transportation easier.

7. We have to hurry. The ferry (depart) \_\_\_\_\_ in fifteen minutes.

8. Jeremy, \_\_\_\_\_ (you/ go) camping with us this weekend?

9. Who do you think (win) \_\_\_\_\_ this competition?

10. They have decided that their wedding (take place) \_\_\_\_\_ at the local church.

11. I promise I (not/ come) \_\_\_\_\_ to class late again.

12. Probably the President (not/ deliver) \_\_\_\_\_ the opening speech this morning.

13. When the spring (come) \_\_\_\_\_, the Smiths will renovate their front garden.
14. My friend and I have made reservation at a seaside resort. We (spend) \_\_\_\_\_ our summer vacation there.
15. Once they have finished decorating the room, the party (begin) \_\_\_\_\_.

**Exercise 5: Rewrite the following sentences so that the meaning does not change.**

1. You had better listen to what the doctor says. SHOULD  
→ You
2. If I were you, I would apply to that university. SHOULD  
→ I think
3. May I use your phone to contact my family? MIND  
→ Would
4. Could you please keep quiet for a while? MIND  
→ Would
5. You are not allowed to make noise during the examination. MUST  
→ You
6. They will expect you to wear smartly during the interview. HAVE  
→ You
7. Peter will arrive at the airport. Right after that he will call you. SOON  
→ Peter
8. I will complete my homework, then I will send it to my instructor. HAVE  
→ Once
9. Probably we will buy a bungalow and spend our retirement there. MIGHT  
→ We
10. Perhaps the manager is in his office now. MIGHT  
→ The

## C - BÀI TẬP LUYỆN TẬP

**Exercise 1: Choose the word whose underlined part is pronounced differently from others.**

1. A. r <u>o</u> bot	B. c <u>o</u> nnect	C. c <u>o</u> exist	D. r <u>o</u> le
2. A. p <u>o</u> gramme	B. c <u>o</u> ntact	C. p <u>o</u> duct	D. c <u>o</u> mplex
3. A. f <u>u</u> rther	B. br <u>ea</u> th	C. sunb <u>a</u> thing	D. <u>th</u> ough



4. A. house <u>bo</u> at	B. privatis <u>e</u>	C. decreas <u>e</u>	D. ceas <u>e</u>
5. A. palac <u>e</u>	B. necklac <u>e</u>	C. birthplac <u>e</u>	D. solac <u>e</u>

**Exercise 2: Choose the word whose main stress is different from the others.**

1. A. dishwasher	B. housework	C. order	D. suppose
2. A. invite	B. equip	C. locate	D. maintain
3. A. wireless	B. receive	C. surround	D. allow
4. A. appliance	B. energy	C. arrival	D. surroundings
5. A. automatic	B. examination	C. economic	D. biology

**Exercise 3: Choose the best answer.**

- The washing machine and dryer will take good \_\_\_\_\_ our clothes.  
A. care to                      B. care of                      C. look at                      D. look after
- Wireless TV can be connected to a PC or laptop to \_\_\_\_\_ photos, music, or videos.  
A. receive                      B. respond                      C. convey                      D. present
- Modern appliances in the future house will make housework less \_\_\_\_\_.  
A. time-saving                      B. time-consuming                      C. comfortable                      D. convenient
- I think future vehicles will run \_\_\_\_\_ alternative energy such as solar power.  
A. on                      B. in                      C. by                      D. at
- Future robots will have the ability \_\_\_\_\_ us in many aspects of life.  
A. to help                      B. help                      C. helping                      D. helped
- In the future, we might have our meals \_\_\_\_\_ by robots.  
A. cook                      B. cooked                      C. to cook                      D. cooking
- Some people predict that we \_\_\_\_\_ spend our holiday on the Moon or Mars in the future.  
A. might                      B. should                      C. must                      D. have to
- With the rapid development of technology, I think many household chores can be done \_\_\_\_\_ by machines.  
A. automated                      B. automatic                      C. automatically                      D. automation
- My future house will be surrounded \_\_\_\_\_ flowers and trees as I love nature.  
A. by                      B. under                      C. in                      D. with
- Where is Mary? I'm not sure. She \_\_\_\_\_ in her room.  
A. might sleep                      B. might be sleeping                      C. must be sleeping                      D. must sleep

**Exercise 4: Fill in the blank with correct form of the verb given.**

<i>do</i>	<i>make</i>	<i>send</i>	<i>surf</i>	<i>water</i>	<i>wash</i>	<i>cook</i>	<i>clean</i>
-----------	-------------	-------------	-------------	--------------	-------------	-------------	--------------

- \_\_\_\_\_ the windows can take a lot of time so I need some help from machines.
- Do you think modern fridge \_\_\_\_\_ our fruits besides keeping them fresh?
- I hope my future house will have modern facilities that \_\_\_\_\_ the bed for me.
- Do you think robots can \_\_\_\_\_ meals as well as a chef?
- In the future, humans will let automatic dishwasher \_\_\_\_\_ the dishes.
- Modern technology allows us to \_\_\_\_\_ the Internet using smart devices such as phones or smart watches.
- I really need a robot assistant that helps me \_\_\_\_\_ my house plant regularly.
- We now can \_\_\_\_\_ voice chat to our friends and relatives instead of text messages.

**Exercise 5: Complete the sentences below using: *might, might not, must, mustn't, can, can't*.**

- Don't stay up too late before the examination. You \_\_\_\_\_ perform well if you feel tired.
- You really \_\_\_\_\_ put more effort in your work or you will get fired from your job.
- You \_\_\_\_\_ be serious when you propose that idea. That is ridiculous.
- \_\_\_\_\_ you help me with this task? It's hard to do it without your support.
- The lecturer hasn't recovered from illness yet. She \_\_\_\_\_ deliver the lecture tomorrow.
- Students \_\_\_\_\_ cheat in the exam. Otherwise, they will be heavily punished.
- Tomlinson is an excellent student. He \_\_\_\_\_ do well in both academic subjects and extra-curricular activities.
- It hasn't been decided yet but we \_\_\_\_\_ spend our retirement in the countryside.

**Exercise 6: Fill in the blank with the correct form of the word given.**

- I hope my future house will be located in pleasant \_\_\_\_\_. SURROUND
- Is this your dream to live in a \_\_\_\_\_ penthouse? LUXURY
- Mr. Smith is planning to buy some new household \_\_\_\_\_. APPLY
- Scientists and architectures are trying to \_\_\_\_\_ our house. MODERN
- \_\_\_\_\_ chargers help us to reduce the number of cables. WIRE
- Our life used to be \_\_\_\_\_ due to the shortage of electricity. COMFORT
- What is the \_\_\_\_\_ between a palace and a castle? DIFFER
- We visited an \_\_\_\_\_ UFO-shaped house last week. USUAL

**Exercise 7: Put a tick (✓) at the beginning of the correct sentence. Put a cross (✗) if the sentence contains a mistake and correct it.**

1. \_\_\_\_\_ The weather forecast says that it is going to be cold and rainy all weekend.
2. \_\_\_\_\_ As soon as the night will fall, our party will begin.
3. \_\_\_\_\_ Mary's got stuck in the traffic and she might arrive late.
4. \_\_\_\_\_ Jane has bought some reference books. She will use them to revise for the exam.
5. \_\_\_\_\_ Instead burning coal and oil, we can use solar or wind energy to power our future house.
6. \_\_\_\_\_ I hope that my future house will be equipped with modem machines.
7. \_\_\_\_\_ These kids had better to stop climbing that tree because it is too dangerous.
8. \_\_\_\_\_ Do you think the future house can take care for itself, like doing the cleaning automatically?

**Exercise 8: Choose the best answer to complete the following passage.**

Whenever we mention solar power, we often think of modern technology and the wave of the future. (1) \_\_\_\_\_, using solar energy can be cost-efficient, easy to set up, and more common (2) \_\_\_\_\_ you think: it's the thing of the present. Even if you can't invest in a solar electric system, there (3) \_\_\_\_\_ still some uses of solar energy that can help (4) \_\_\_\_\_ money and energy. For example, you can harness solar energy to heat water and it can be a reasonable alternative (5) \_\_\_\_\_ conventional gas or electric-powered models. In (6) \_\_\_\_\_, instead of electric light bulbs, you can use outdoor solar lights (7) \_\_\_\_\_ use solar cells to convert sunlight into electricity. In short, finding ways to maximize the solar power efficiency in your home is absolutely achievable, and there are solar units to (8) \_\_\_\_\_ the needs of any homeowner.

1. A. Therefore	B. But	C. However	D. Because
2. A. than	B. that	C. when	D. though
3. A. is	B. are	C. have	D. has
4. A. save	B. to save	C. saving	D. Both A and B
5. A. for	B. at	C. about	D. to
6. A. short	B. addition	C. consequence	D. result
7. A. which	B. who	C. what	D. where
8. A. get	B. meet	C. talk	D. have

**Exercise 9: Read the following passage and answer the questions.**

**Preparing for A New World: Building Homes in the Age of Climate Change**

All housing needs to meet the demands of the new world. There are two important ways that these demands will change what our homes look like.

**Environmental efficiency: Homes have to become greener**

If we're going to do anything to stop or slow the effects of climate change, our houses are going to have to work harder to reduce energy expenditure. Tesla has been hard at work on their solar roofs for a while now, and we're expecting this technology to become more commonplace soon. More sleekly designed than solar panels of the past, these tiles can power your entire house. And while the technology itself costs a pretty penny, once installed, they're actually less expensive than most people's monthly electricity bill.

**Resistance to extreme weather: Homes have to deal with unpredictable storms**

Houses of the future are going to need to withstand more weather, no matter where they're located. While we can't know what the future will bring, we do know that more moisture in the air will lead to more storms. So we have to raise the standard for what we deem acceptable when we say "up to code." Expect to see fire-proof and earthquake-proof bunkers included in home listings. At the very least, you should see flood and storm insurance rates increase. That's the cost of living in the future.

1. According to the second paragraph, what will future house need to do to slow the effects of climate change?

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2. What technology has Tesla been working on?

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3. Is the installation cost of solar roofs high?

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4. What are the second change to the future home that is mentioned in the passage?

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5. What are the examples of disasters mentioned in the third paragraph?

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6. What is mentioned as the cost of living in the future?

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**Exercise 10: Rewrite the following sentences so that the meaning does not change.**

1. Jim has the ability to compose music and sing well. CAN

→ Jim

2. It says here that we should submit the assignment before June 6<sup>th</sup>. SUPPOSED

→ It says here that we are

3. I have an important test tomorrow, so I ought to leave now. BECAUSE

→ I had

4. You are required to take off your shoes before entering any Japanese household. MUST

→ You

5. I had to present my ideas clearly so my peers could understand. NECESSARY

→ It

6. It is forbidden to take photos in the museum. ALLOWED

→ You

7. It will be better for you to do your homework by yourself. RATHER

→ I would

8. We might not find it easy to complete our project in two days. COULD

→ It