LESSON 1

Sense of Appreciation

Get Ready

توضیحات آبی رفگ صرفا جهت داشتن معلومات عمومی کلی در باره شخصیتها در صورت نیاز به اشاره و معرفی مختصر به بچه ها می باشد.



Allameh Tababa'i
The writer of Al-Mizan fi Tafsir al Quran
a great interpretation of Quran

Amir Kabir
* prime minister of transunder Naser al_Din Shah
* He founded Darolfonon, the first university in Iran

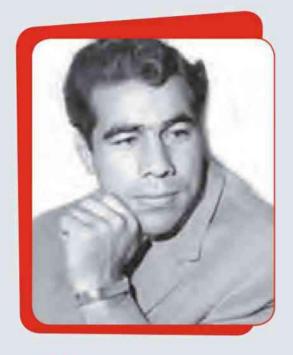


Maryam Mirzakhani
an Iranian math genius. She became....
famous as the first woman and the first
Iranian to recieve the Fields Medal, the
most valuable award in mathematics.

· · · LESSON



Tahereh Saffarzadeh
'An Tranian writer, translator and thinker.She was a Translator of Holy Quran





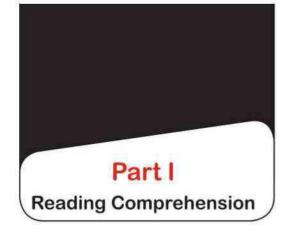
Golamreza Takhti
His popular nickname was Jahan Pahlevan
(the World Champion). He was an
Iranian Olympic Gold-Medalist wrestler
and Varzesh-e-Bastani practitioner.

Allameh Ali Akbar Dehkha
The author of Dehkhoda Dictionary

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کانال گام به گام درسی

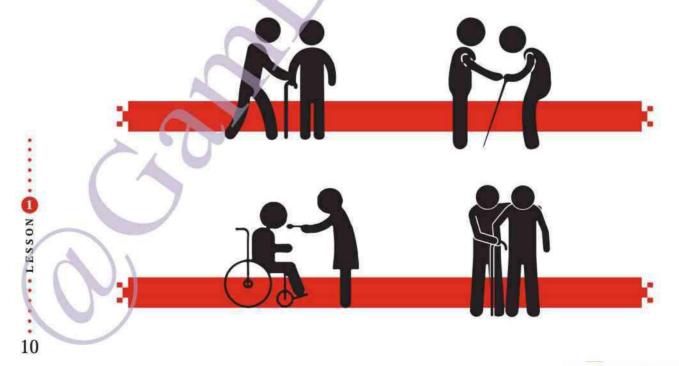
· · · LESSON [] · · · ·



It is very important for us to respect our elders. It is also important to note that elders were not born elders; they were kids like us and now have grown old. A few years hence we will also grow older. If today we respect them, our present and future generations will carry those values and will learn to respect us as well when we grow old.

Elders have a lot to share with us: their life experiences, their failures, their successes and many more. Thus we need to care for them because they deserve to be cared for. Respect and care for elders start with our parents as <u>they</u> are our first teachers in our life.

No matter what we do in our lives, who we are, and where we live, we must love <u>them</u> as they love us unconditionally. They feel honored when we appreciate their love and respect them. So it is our duty to help them when they need us because they are not young enough to handle things on their own like before.



A. Using the following question starters, generate questions. Then answer them.	5
I just referred to some possible questions	
1. Why is it important for us to respect our elders	
Why do we need to care for elders?	
2. How do our present and future generation learn to respect us when we gre	ow old?
3. What do elders have to share with us ?	
What's our duty toward elders?	
4. Who do respact start with?	
(7.)	
answers when guestions into mounts	
ask knewledge when info HOW offernation curious WHO when answers when	
why who questions ask knowing WHERE	
info V Curious why info knowledge curious	
knowledge info who hew WHYwhen info	:
curious WHEN curious ack challenge	
what answers knowing ask	0

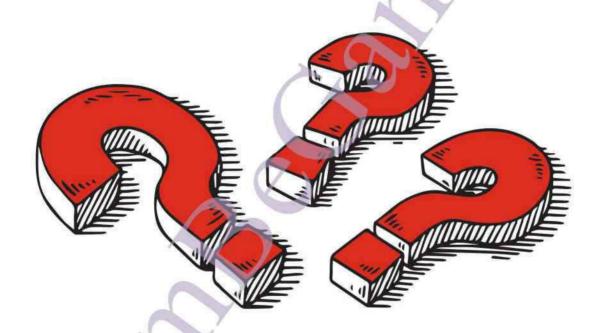
hew why 11 LESSON

کانال گام به گام درسی

.

B. Find what the underlined pronouns refer to.

- Paragraph 1: elders
- Paragraph 2: parents
- Paragraph 3: ...parents



The possible answers

C. Skim the text and suggest a title for it.

Respect elders

Care for elders

Sense of appreciation

تمرینات این بخش مربوط است به ریدینگ کتاب کار و ربطی به واژگان تدریس شده در کتاب درسی ندارد

Part II

Vocabulary

A. Read the 'text' and find antonyms for the following words:

- 1. past ...future (line 4.)
- 2. unreal اینو حذف نکردن
- 3. hate love (line 11)
- 4. finish .start.(line 8).....



LESSON D

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B. Match the definitions with the words.

- 1. all the people of about the same age within a society
- 2. a lack of success in doing something c
- 3. to be grateful for d
- 4. to be worthy b

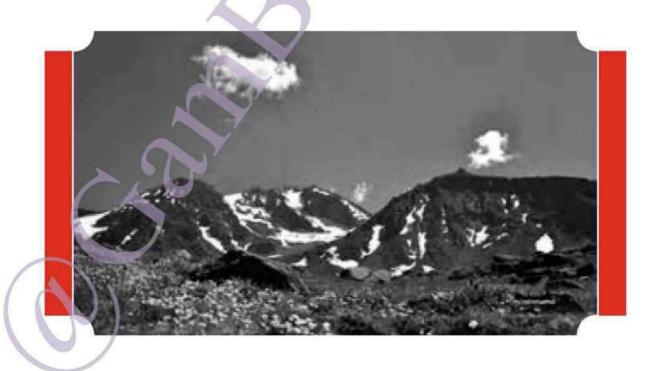
- a. generation
- b. deserve
- c. failure
- d. appreciate



C. Fill in the blanks with the given words. Make the necessary changes.

respect unconditionally later share failure

- 1. Parnia never ...share her toys with her cousins.
- 2. Students show their ..respect..... for the teacher by not talking.
- 3. Their first attempt to climb Sabalan ended in ...failure
- 4. The project will be completed two weeks . later



· · · · · · LESSON

D. Complete the following verbs with a noun or an adjective.

grow older

■ feel honored

handle things

care for ...elders...

16



A. Make active and passive sentences.

1. hunter / the cruel / the gazelle / killed

Active: The cruel hunter killed the gazelle.

Passive: The gazelle was killed by the cruel hunter.

2. my mother / Sina / gave / for his birthday / a book /

Active: My mother gave Sina a book for his birthday.

Passive: Sina was given a book for his birthday.

A book was given to Sina for his birthday.



··· LESSON



3. invented / Baird / the first television / in 1924

Active: Baird invented the first television in 1924.

Passive: The first television was invented in 1924.

4. always / I / keep / in the fridge / the butter

Active: I always keep the butter in the fridge.

Passive: The butter is always kept in the fridge.

5. did not / inform /you / us / the results / about

Active: You did not inform us about the result.

Passive: We were not informed about the result.

· · · · · LESSON

B. Write the passive verbs in the correct tenses.

- 1. The robber ..was.found by the police last week. (find)
- 2. The first fast food restaurants ...were.opened in our city thirty years ago. (open)
- 3. I have two parrots. They are kept in the cage. (keep)
- 4. Persian is spoken in Iran, Tajikstan and Afghanistan. (speak)
- 5. Jack's money was stolen in the train. (steal)



C. Complete the following sentences with appropriate tag questions.

- 1. It's a lovely day, ...isn't it?
- 2. You haven't done your homework, have you?
- 3. There is a problem here, isn't there
- 4. Hamid never says a word, .does.he.....?
- 5. Kate forgot to feed the chickens, didn't she ?



کانال گام به گام درسی

.... LESSON



A. Complete the sentences with and, or, but and so.

- 1. She didn't invite me, ...so...... I didn't go to her birthday party.
- 2. Robert can sing well, he cannot draw well.
- 3. My grandfather can't sleep, he is going to drink a glass of hot milk.
- 4. I'm hungry, .but there is no food in the kitchen.
- 5. We can take a taxi, travel by train.
- 6. Reza and Saeed went swimming last week, ...and they had a nice time.



.....LESSON 21

B. Correct the underlined words using and, but, or and so.



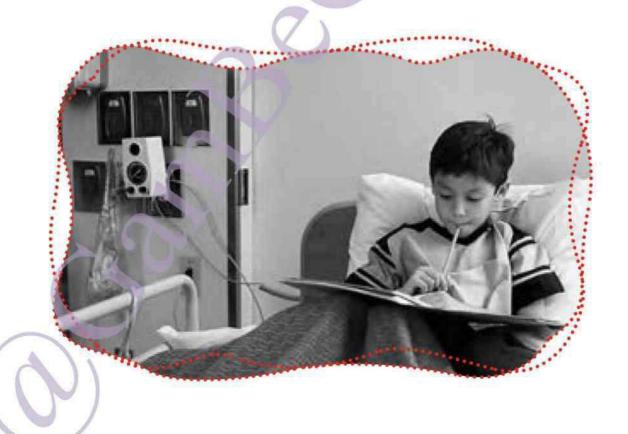
- 0. He went to the restaurant but ordered food.
- 1. It's raining, or take your umbrella.
- 2. It's 3 p.m., so I'm not tired at all.
- 3. There is snow in the street, and it's not too cold.
- 4. Shiva has an exam tomorrow, but she must study well tonight.
- 5. My uncle was very tired, or he went to sleep.

SC

C. Put the words in correct order.

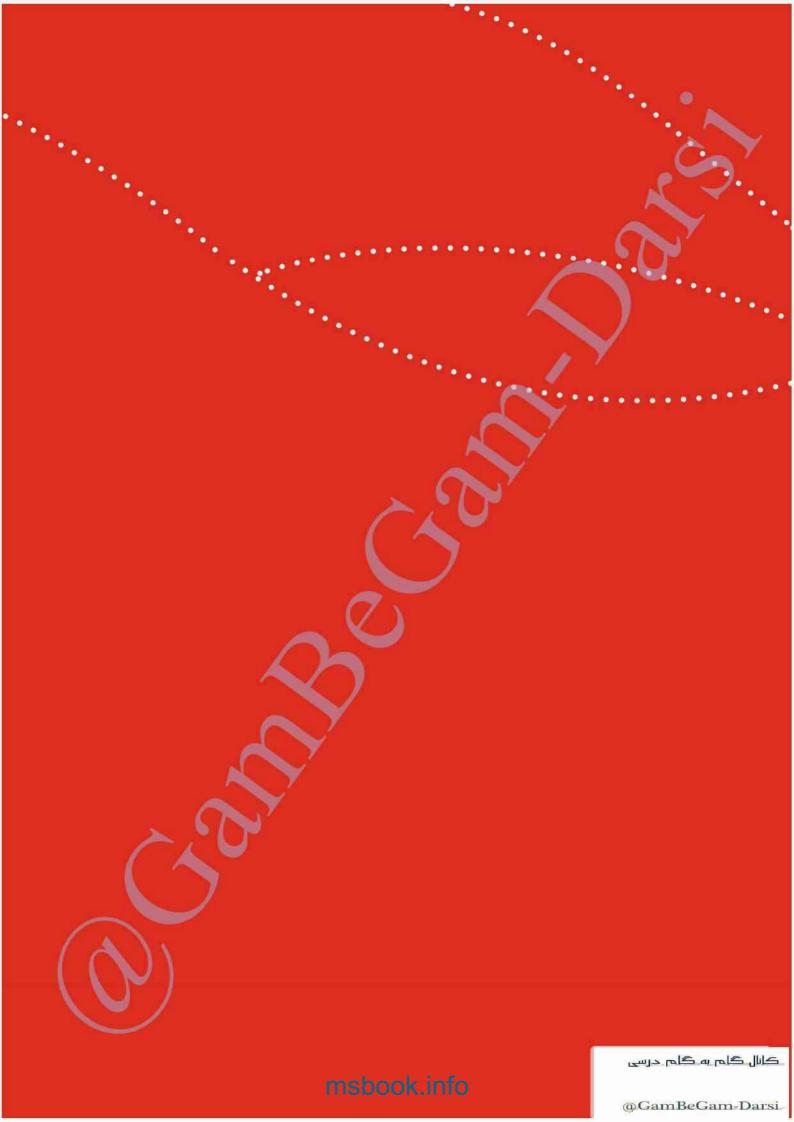
- 1. asked / a question / my teacher / so / replied / I
 I asked a question ,so my teacher replied.
- 2. studies / Mary / but / she / cannot / the exam / pass / a lot Mary studies a lot ,but she cannot pass the exam.
- 3. went / my brother / to the library / at all / he / didn't / but / study

 My brother went to the library , but he didn't study at all.
- 4. Reza / the class / attend / in hospital / he / cannot / so / is
 Reza is in hospital, so he cannot attend the class.



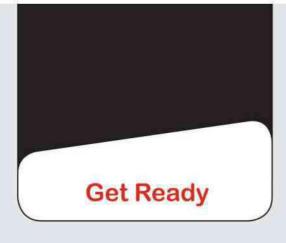
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.....LESSON









A. Complete the table with the names of dictionaries.



	Persian to Persian	English to Persian	English to English
1	Moin Dictionary	Hayyim	Oxford
2	Dehkhoda	Aryanpour	Longman
3	Amid	Hezareh	cambridge

· · LESSON 🔞 · · · ·



	Persian to Persian	English to English
1	https://dictionary.abadis.ir Abadis online dictionary	https://dictionary.cambridge.org
2	http://www.rismoon.com/ moeenletterindex-fa.html	Oxford https://en.oxforddictionaries.com/
3	Vajeyuab https://www.vajehyab.com/	Merriam https://www.merriam-webster.com
A	فارسی یاب http://www.farsilookup.com/	longman https://www.ldoceonline.com/

..... LESSON 🔞 · · · · ·



نمی دونم تا چه حد باید هایلایت رو جدی گرفت و چطور باید ازش ارزشیایی به عمل بیاد. چون کتاب به بروسه خاصی اشاره نکرده اما طيق مطالعات مختلف: Use colors of ink to indicate different ideas:for example: Yellow- main idea covers the word in wide tip Blue-detail underline 1-3 words Red -example -هایلایت در هر سطر بیش از ۳ کلمه نباشد خهایت یک سوم صفحه باید هایلایت بشه

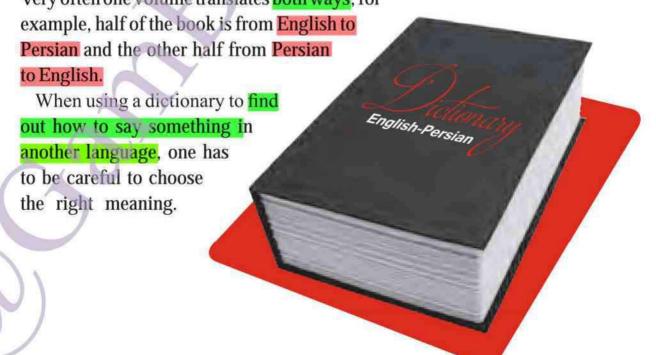
- هر رتگی رو که برای اهداف فوق الذکر انتخاب کردید اوتا رو برای

A dictionary is a book which explains the meanings of words and expressions. You can find words easily because dictionaries put them in alphabetical order. The word 'dictionary' comes from the Latin 'dictio' ('saying').

There are several types of dictionaries. Dictionaries which explain words and how they are used; dictionaries which translate words from one language to another; dictionaries of biography which tell about famous people; and technical dictionaries which explain the meanings of technical words.

Dictionaries which explain what words mean give a clear 'definition' of them. A good dictionary also gives more information about words. For instance, it explains how they are pronounced. Usually the International Phonetic Alphabet (IPA) is used for this purpose.

There are also dictionaries which translate words into other languages. Very often one volume translates both ways; for



A complete dictionary also tells you about the origin of words and the story behind them. For example, the words like 'pajamas', 'bazaar' and 'paradise' entered English from Persian.



A. True or False

1. A word starting with 'p' appears before a word starting with 'm' in a dictionary. F

TO FO

Some dictionaries do not give users the meaning of words. F

 $T \cap F \cap$

3. The word 'bazaar' is not English, originally. T

 $T \cap F \cap$

LESSON ®

B. Answer the following questions.

1) Why can we find words in a dictionary easily?

Because dictionaries put them in alphabetical order.

2) What is the difference between technical dictionaries and biographical ones?

Dictionaries of biography which tell about famous people; and technical dictionaries which explain the meanings

3) What is the origin of the word 'dictionary'?

The word 'dictionary' comes from the Latin 'dictio' ('saying').

جواب می تونه با توجه به دیکشنری و امتخاب بچه ها متغیر باشه صرفا جهت خالی نبودن عریضه از منبع دیکشنری آنلین کمبریج

C. Look up three different meanings for the words 'arm' and 'foot' in your dictionary.

arm

- foot
- 1. The part between the shoulder and the wrist
- 2.To provide yourself or others with a weapon or weapons
- 3. The arm of a piece of clothing or furniture is apart of it that you put your arm in or on
- 1. The part of the body at bottom of the leg on which a person or animal stands 2. The bottom of lower end of a space or object
- 3. To pay an amount of money

D. Read the text again and highlight the most important ideas.

جواب با توضیحات در متن

30

.... LESSON 🕟



A. Odd one out.

- 1. a) elementary
- b) technical
- c) advanced
- d) intermediate

- 2. a) app
- b) CD
- c) PC
- d) cell phone
- به نظر دو تا جواب داره گزینه 1 چون نرم افزاره بقیه سخت افزار گزینه 4 چون بقیه abbreviation هستند 3. a) introduction b) definition
- c) pronunciation d) collocation

- 4. a) effective
- b) useful
- c) confusing
- d) helpful

- 5. a) spelling
- b) adverb
- c) preposition d) adjective



· · · · · · LESSON 🗗 · · · · · 31

B. What do the following items stand for?

IT: Information Technology	***************************************
nc.	
PC: personal computer	
IRIB: Islamic Republic Iran Broadcasting	
CD:	
CD: compact disc	**********************
	7
DVD: "digital video disc" or "digital versat	ile.disc"



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C. Match the definitions with the words.



- A
- 1. organize and put in order C
- 2. think and believe f
- 3. something that stands for something else
- 4. have something inside @
- 5. tell somebody that something is good \mathbf{d}



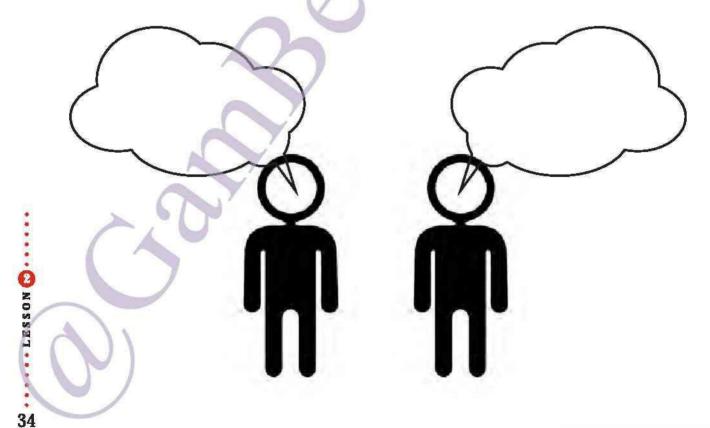
- a) symbol
- b) figure out
- c) arrange
- d) recommend
- e) contain
- f) suppose

· · · · · · LESSON

D. Fill in the blanks with the given words. Make the necessary changes.

combination, effectively, entries, stand for,

- 1- This monolingual dictionary has about 50,000 ... entries ...
- 2- What does BC .. stand for?
- 3- The building is a **combination** of new and old styles.
- 4- The ...intoduction of the book is available on our website.
- 5- Being able to communicate effectively is one of the most important life skills.





- A. Combine the following sentences. Use an appropriate relative pronouns(who, whom and which)
 - 1. I saw the man. The man lives next door.

I saw the man who lives next door.

2. The mechanic had an accident. He is very skillful.

The mechanic who is very skillful had an accident

3. We bought some books. Our teacher suggested them.

We bought some books which our teacher suggested.

4. The students talked to the teacher. John met him before.

The students talked to the teacher whom John met before.

5. She watched the DVD. Her father bought it.

She watched the DVD which her father bought.

B. Complete the following conditional sentences. (type II).

- 1. I know you do not go to bed early these days. If you went (go) to bed earlier, you would not be (not be) tired.
- 2. I do not have a smart phone. If I had (have) one, I could use (use) an online dictionary.
- 4. We want to help you but we do not have enough information.

 Wewould help (help) you if we knew (know) how.
- 5. I do not have a good job and cannot earn enough money. I would/could earn (earn) a lot of money if I got (get) a good job.

.... LESSON

C. Complete the following sentences.



- 1- If it rained, the picnic would have to be canceled.
- 2- If you knew Chinese very well, I would employed you in our company.
- 3- A cheetah is an animal that is known as the fastest land animal in the world.
 4- Japanese are the people who are very polite.



اول باید متن رو بخونند و تشخیص بدن که باید شامل یک پاراگراف باشه یا بیشتر. اگه قراره بیش از یک پاراگراف باشه اولی درسته یا سومی. با این توضیحات سومی درست است

A. Look at the examples below. Find the one which has a correct format of a paragraph.

1. Ants are found everywhere in the world.

They make their home in buildings, gardens, etc. They live in anthills.

Ants are very hardworking insects. Throughout the summer, they collect food for the winter season. Whenever they find a sweet lying on the floor, they stick to the sweet and carry it to their home. Thus, in this way, they clean the floor. Ants are generally red and black in color.

They have two eyes and six legs. They are social insects. They live in groups or colonies. Most ants are scavengers; they collect whatever food they can find. They are usually wingless but they develop wings when they reproduce.

Their bites are quite painful.



به نظر م در پار اگر اف اول جمله آخر ربطی به این پار اگر اف نداره و باید بره تو پار اگر اف بعدی. می تونیم به بچه ها بگیم این متن از نظر فر مت پار اگر افینگ به جا اشکال داره پیداش کنند . که جو ابش می شه جمله آخر پار اگر اف اول مربوط به دوم باید باشه نظر شما چیه؟

3. Ants are found everywhere in the world. They make their home in buildings, gardens, etc. They live in anthills. Ants are very hardworking insects. Throughout the summer, they collect food for the winter season.

Whenever they find a sweet lying on the floor they stick to the sweet and carry it to their home. Thus, in this way, they clean the floor.

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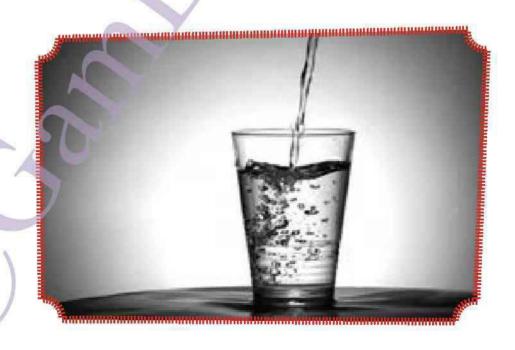
B.	Skim	the paragraph	and	write a	suitable	topic	for it	
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Ants

C. Scan the paragraph and highlight three specific facts.

D. Read the following paragraph. Find the topic sentence and underline the idea or explanation about the topic.

Water is the most essential element in our life. We cannot think of life without water. We need water to drink, to wash our bodies and clothes, to cook our food and to grow crops, vegetables and fruits. Water is also essential for animals, birds, insects, etc. We need huge resources of water to generate electricity on a large and commercial scale. Nearly 70 percent of our body is water. No living being can exist for long without water, the most valuable liquid. We use oceans, seas, rivers and lakes as waterways to carry goods, passengers, etc. Lack of rain causes droughts. Thus, water is very important to our life and our planet.



· · · · · · LESSON 🕲 · · · · ·

جواب ها می تواند متنوع باشد . همه پاسخ ها برگرفته از تاپیک سنتز متون موجود در

E. For each word, write a topic sentence.

- 1) swimming ... swimming is my favorite sport.
- 2) watching TV Watching Tv can have negative effect on children.
- 3) pollution The world population is increasing at a very fast pace.
- 4) wildlife Wildlife can be found in all ecosystems.
- 5) Iran Iran once known as Persia, is a country in Western Asia.

1. swimming is not as easy as everybody thinks. The thing you need for swimming is lot of stuff.

while the human population stincreasing rapidly, the ation of animals and distributes decreasing by the day. 4. Wildlife has long been a common subject for educational television shows. · · · · · · LESSON 🖸 · · · ·

5. Iran has the natural resource of oil.

LESSON 3

Renewable Energy

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A. Write the resources of renewable and non-renewable energy in the provided spaces.



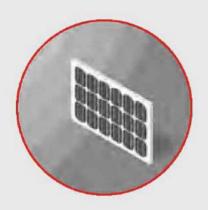
coal (non-renewable)



oil (non-renewable)



nuclear (non-renewable)



solar energy (renewable)



water (renewable)



wind (renewable)

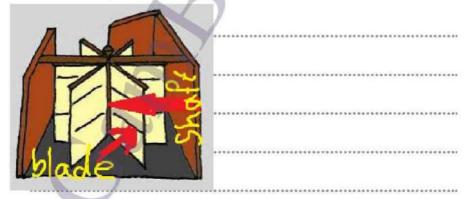
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@GamBeGam-Darsi

به نظر می رسه که بچه ها این تصویر (آسباب بادی) رو تو علوم 4 ابتدایی دیدند. من ترجیح میدم اجزاش رو بهشون .بگم و بعد ازشون بخوام روش کارش رو بگن



Did you know that this machine was built in old Persia about two thousand years ago? Can you write how this machine works?



This is a windmill. The wind blows to the blades that are around a shaft and makes them move. It moves the shaft which finally ends with turning the grindstone.

3 NOSSET 46



Many countries now think that cars that burn fossil fuels should be replaced by electric cars. Electric cars don't burn gasoline in the engine, so they don't pollute the air. They use electricity stored on the car in batteries.

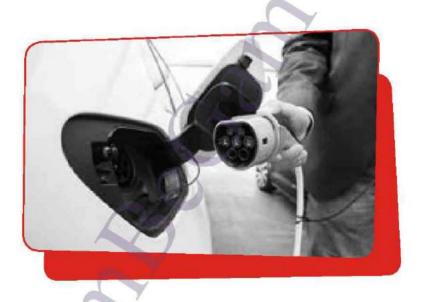
Sometimes, 12 or 24 batteries, or more, are needed to power the car. Just like a remote-controlled car, an electric car has an electric motor that turns the wheels and a battery to run the motor.

Electricity, the same energy that lights your lamps and runs your TV, is stored in batteries on an electric car. The batteries can be like the batteries you find in flashlights or in regular gasoline cars.

To get the battery ready to roll, you have to charge it. This process isn't much different from the way you charge the portable devices you carry around every day: your cell phone, MP3 player, or digital camera. The difference is that you deal with a much bigger gadget that carries you around instead.



The engineers are trying to make better batteries that hold more energy and last longer. To overcome the problem of charging electric cars, hybrid cars are also available. Hybrid cars combine the benefits of gasoline engines and electric motors. They can be designed to meet different goals, such as better fuel economy or more power.



A. True or False

- 1. Electric cars use both fossil fuel and electricity.
- TO FC

2. All electric cars have batteries.

TO FO

- 3. People can charge electric cars at home.
- TO FO

B. Answer the following questions.

1) What is an electric car?

They use electricity stored on the car in batteries instead of burning gasoline in the engine

2) Why do people use hybrid cars?

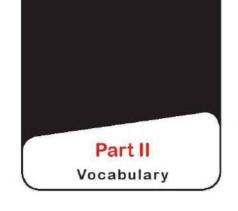
To overcome the problem of charging electric cars.

3) Have you ever seen an electric car?



C. Skim the text and write a title for it.

Batteries against Fossil Fuels/ Electric Cars



برای برخی از آیتم ها بیش از یک پاسخ امکان پذیر آست. برای بعضی واژگان تصویر

A. Make new words by combining the items in line 1 with those in line 2.



full power=to the fullest extent of the energy or for ce€that something can due The chi es are running at full power.

B. Odd one out.

- 1. a. water
- b. tree
- c. coal
- d. sun
- non-renewable

- 2. a. pollution
- b. waste
- c. garbage
- d. resource

- 3. a. yard
- b. balcony
- c. roof
- d. motor

- 4. a. absorb
- b. use up
- c. generate
- d. digest

produce; create

به نظرم چون بقیه یه جورایی مصرف کننده یا گیرنده هستن

C. Write the Persian equivalent of the following English proverbs.

 Money does not grow on trees.

پول علف خرس نیست



51

باد آورده را باد می برد



3. There's no place like home.

هيچ جا خونه آدم نميشه



4. Absence makes the heart grow fonder.

دوری و دوستی



■ NOSSET : : 52

D. Fill in the blanks with the given words. Make the necessary changes.

	• • • • • •	••••••	••••••	
•	remind	generate	variety	
	arrang	gement	resource	
•				•

- 1. Special arrangements can be made for guests with disabilities.
- 2. The students constantly had to be **reminded** about their homework.
- 3. Asia is a continent rich in natural resources
- 4. The people of this city come from a variety of different backgrounds.
- 5. Wind turbines **generate** electricity for the local community.



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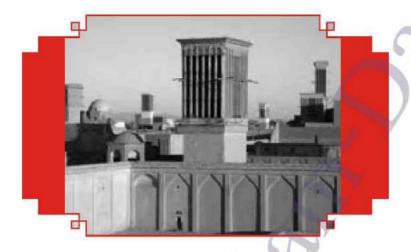


A . Fill in the blanks with the correct form of the verbs.

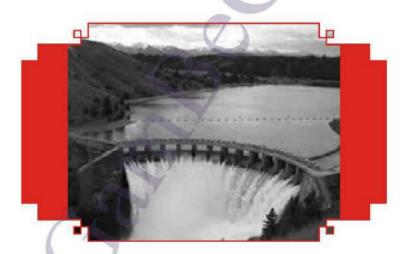
- 1. The river may be polluted (pollute) with aluminum.
- 2. The list can be arranged (arrange) alphabetically.
- 3. Nowadays power can be generated (generate) by resources other than fossil fuels.
- 4. The waste should be collected (collect) every night to be sent to the landfill.



B. Look at the pictures and write passive sentences.



Many tourists are attracted by wind towers in Yazd.



Electricity can be generated from hydropower.

NOSSET ...



Heat from solar energy can be used to cool our house.



The air we breathe can be polluted by factories that use fossil fuels.

C. Answer the following questions.

1. Should fossil fuels be saved for our children?

Yes, they should.

2. Can electricity be generated from plants?

Yes, it can.

3. Have you ever seen a solar panel?

Yes, I have./ No, I haven't.

4. How does a solar panel work?

A solar panel collects heat by absorbing sunlight and producing solar power.



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1. I had eaten (eat) lunch before



2. When I got home (get) home, she had already (fall asleep)



3. She was upset (upset) because she had gotten a bad score

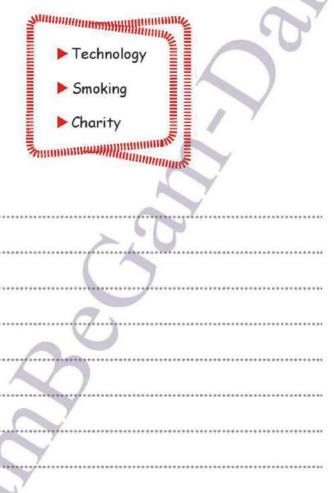
(get a bad score)

(go out)



A. Look at the following figure and write a paragraph about it.

Eat fewer snacks and select healthier alternatives.	Get active each day.
Total V	water as a
	drink.
Turn off the TV or computer	100
and get active.	Eat more
XX	fruit and
	vegies.



.... LESSON (9)

Notes
720"

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