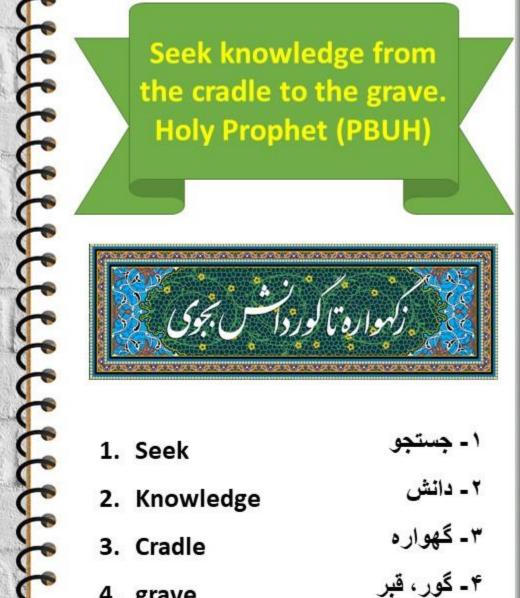




Seek knowledge from the cradle to the grave. **Holy Prophet (PBUH)**



1. Seek

۱- جستجو

2. Knowledge

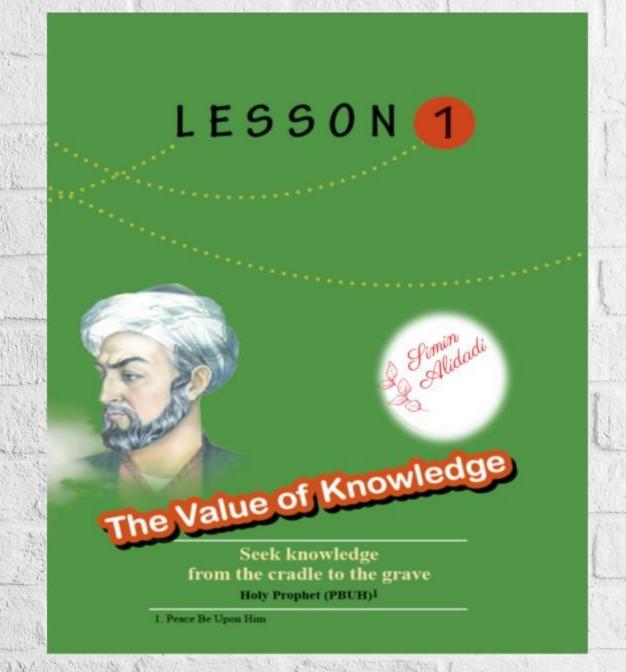
۲ - دانش

3. Cradle

۳۔ گھوارہ

4. grave

۴۔ گور، قبر



thethethethe 1. A science laboratory 2. A library 3. A refinery 4. A research laboratory وقتی هیچ نوری وجود ندارد این وسیله زندگی ما را راحت تر

Light bulb لامپ، چراغ

People use this to talk with someone in another place.

مردم از این وسیله برای صحبت با دیگران که در جای دیگری هستند استفاده می کنند.

Telephone تلفن

We use this to take and keep pictures very easily.

ما از این وسیله برای عکس گرفتن و نگهداری آسان آنها استفاده مي كنيم.

Cameraدوربین عکاسی

This helps us travel very fast to far places.

این وسیله به ما کمک می کند تا خیلی سریع به مکان های دور سفر كنيم.

Airplaneهواپيما





A. Match the pictures with the sentences.









camera

- b This gives us an easier life when there is no light.
- People use this to talk with someone in another place.
- (d) We use this to take and keep pictures very easily.
- (a) This helps us travel very fast to far places.

It is a device that takes pictures.

The light bulb changes electricity to light.

We use telephone to talk with people in another place.

Airplane carries people and things very fast.

B. Order the followings from 'oldest to newest'.



thethethethe

دانشمندان

- ♣ a laboratory

 یک آزمایشگاه
- ❖ a building

 یک ساختمان

 ساختمان

 **The continuation of the continuation of the

A. Match the pictures with the words.







- c scientists
- (b) a laboratory
- a building



B. Choose an appropriate adjective for each word above.

modern ...building
Iranian .scientists
old .laboratory

Medicine

بزشكى

Famous

مشهور، معروف

Build

ittittittitt

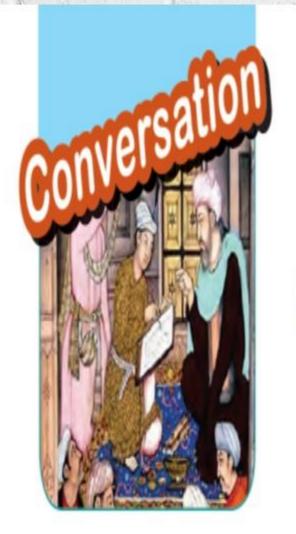
ساختن

Believe me!

باور كن

Cool!

معرکه، عالی





Roya and Mahsa are leaving the library.

Roya: When I came in, you were reading a book. What was

it?

Mahsa: I was reading a book about famous Iranian scientists.

Roya: But such books are not very interesting.

Mahsa: At first I had the same idea, believe me!

Roya: Did you find it useful?

Mahsa: Oh yes. Actually I learned many interesting things

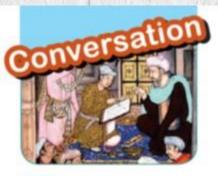
about our scientists' lives.

Roya: Like what?

Mahsa: For example Razi taught medicine to many young people while he was working in Ray Hospital. Or Nasireddin Toosi built Maragheh Observatory when he was studying the planets.

Roya: Cool! What was the name of the book?

Mahsa: Famous Iranian Scientists.







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Roya: Cool! What was the name of the book?

Mahsa: Famous Iranian Scientists.

1. Also Rhazes in English



Answer the following questions orally.

- 1. Were Mahsa and Roya in a laboratory?
- 2. Who came to the library sooner, Mahsa or Roya?
- 3. Do you know any interesting story about famous scientists?



رویا و مهسا در حال خروج از کتابخانه هستند.

رویا: هنگامی که وارد شـدم، تو داشـتی یک کتاب می خواندی. آن چه بود؟

مهسا: من داشتم کتابی درباره دانشمندان مشهور ایرانی می خواندم.

رویا: اما چنین کتاب هایی خیلی جالب نیستند.

مهسا: ابتدا من هم همین عقیده را داشتم، باور کن!

رویا: فکر می کنی مفید بود؟

مهسا: آه بله در واقع من چیزهای جالب زیادی درباره زندگی

دانشمندان مان یاد گرفتم.

رویا: مثل چی؟

مهسا: مثلا رازی در حالیکه در بیمارستان ری کار میکرد، به بسیاری از جوانان پزشکی یاد داد و یا خواجه نصیر الدین طوسی وقتی داشت روی سیارات مطالعه می کرد، رصدخانه مراغه را ساخت.

رویا: جالب است! اسم کتاب چیست؟

مهسا: دانشمندان مشهور ایرانی.







Roya and Mahsa are leaving the library.

Roya: When I came in, you were reading a book. What was it?

Mahsa: I was reading a book about famous Iranian scientists.

Roya: But such books are not very interesting.

Mahsa: At first I had the same idea, believe me!

Roya: Did you find it useful?

Mahsa: Oh yes. Actually I learned many interesting things about our scientists' lives.

Roya: Like what?

Mahsa: For example Razil taught medicine to many young people while he was working in Ray Hospital. Or Nasireddin Toosi built Maragheh Observatory when he was studying the planets.

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Simin

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tttttttttttt

به سوالات زیر به صورت شفاهی پاسخ دهید.

آیا مهسا و رویا در آزمایشگاه بودند؟ چه کسی زودتر به کتابخانه آمد مهسا یا رویا؟ آیا شما داستان جالبی درباره دانشمندان مشهور می دانید ؟ niestions

Answer the following questions orally.

- Were Mahsa and Roya in a laboratory?
- 2. Who came to the library sooner, Mahsa or Roya?
- 3. Do you know any interesting story about famous scientists?



Simin

Melika tries hard to learn English.

ملیکا سخت تلاش می کند انگلیسی یاد بگیرد.

Babak is an energetic boy.

cettettettett

بابک یک پسر پر انرژی است.

The students do experiments in the school laboratory.

دانش آموزان آزمایشات را در آزمایشگاه مدرسه انجام می دهند.

Children grow up rapidly.

كودكان به سرعت رشد مى كنند.



1

A. Look, Read and Practice.



Melika tries hard to learn English.



Babak is an energetic boy.



The students do experiments in the school laboratory.



Children grow up rapidly.

.

She is doing research on blood cells.

او در حال تحقیق روی سلولهای (گلبول های) خونی است.

He has the flu and feels weak.

او آنفولانزا دارد و احساس ضعف می کند.

No success is possible without hard work.

بدون تلاش زیاد، موفقیت غیر ممکن است.

Edison invented the first light bulb.

ادیسون نخستین لامپ را اختراع کرد.

Simin



She is doing research on blood cells.



He has the flu and feels weak.



No success is possible without hard work.



Edison invented the first light bulb.

حل كردن: پيدا كردن پاسخ يك مساله

ما می توانیم به شما در حل مشکلات تان کمک کنیم. توسعه یافتن: رشد یا تبدیل شدن به شکل قوی تر، بزرگتر یا بهتر

این کتاب می تواند مهارت صحبت کردن شما را افزایش دهد.

عقیده: چیزی است که به آن باور دارید اعتقاد او به خدا، در شرایط سخت به او امیدواری می دهد

ترک / رها کردن: از انجام کاری دست کشیدن خوشبختانه پدرش قصد دارد سیگار را ترک کند. او بدون اینکه چیزی به ما بگوید کارش را رها کرد.

هزاران نفر: تعداد زیادی چیز یا افراد

هزاران چیز وجود دارد که ما می خواهیم انجام دهیم.



B. Read and Practice.

solve: to find an answer to a problem

We can help you solve your problems.

develop: to grow or change into a stronger, larger or better form This book can develop your speaking skill.

belief: something that you believe

Her belief in Allah gave her hope during difficult times.

quit / give up: to stop doing something

Fortunately, his father is going to quit smoking.

He gave up his work without saying anything to us.

thousands of: a large number of things or people

There are thousands of things I want to do.

C. Go to Part III of your Workbook and do A and B.

علوم انسانی (دانش بشری)با کار سخت دانشمندان توسعه می یابد. بسیاری از مردان و زنان بزرگ برای یافتن حقایق، حل مشکلات و اختراع چیزهای زیادی تلاش می کنند.

برخی از این دانشمندان زندگی آسانی نداشتند. اما هنگامی که مشغول کار روی مسئله ایی بودند، سخت تلاش کردند. آنها هرگز در زمان تحصیل(مطالعه) احساس ضعف نکردند. هنگامی که تحقیق می کردند، هرگز از کارشان دست نکشیدند.

حکایتهای بزرگی درباره دانشمندان و زندگی آنها وجود دارد. یکی از اینگونه داستانها درباره توماس ادیسون است. ادیسون هنگامی که یک پسر جوان بودن خیلی به علم علاقه داشت. او بسیار پر انرژی بود و همیشه سوال می پرسید. متاسفانه ادیسون جوان شنوایی خود را در سن ۱۲ سالگی از دست داد. او به مدرسه نرفت و با خواندن کتاب در کتابخانه خود علم را آموخت. هنگامی که بزرگ شد در جاهای مختلف کار کرد، اما هرگز علاقه خود را در ساختن چیزها از دست نداد. ادیسون برای انجام هزاران آزمایش به منظور پیدا کردن پاسخ به مشکلات مشهور بود. او گفت: "من هرگز از تلاش دست نکشیدم تا زمانی که چیزی را که به دنبال آن بودم یافتم." ادیسون بیش از ۱٬۰۰۰ اختراع داشت و در پایان زندگی خود بسیار موفق بود.

بسیاری از نامهای بزرگ از این داستانها داشتند. اما کلید موفقیت آنها کار سخت و باور داشتن به خودشان است. اگر قصد دارید آنچه را که میخواهید بدست بیاورید، سخت کار کنید و هرگز از تلاش دست نکشید





No Pain No Gain'

Human knowledge develops with scientists' hard work. Many great men and women try hard to find facts, solve problems and invent things.

Some of these scientists did not have easy lives. But they tried hard when they were working on problems. They never felt weak when they were studying. They never gave up when they were doing research.

There are great stories about scientists and their lives. One such a story is about Thomas Edison. As a young boy, Edison was very interested in science. He was very energetic and always asked questions. Sadly, young Edison lost his hearing at the age of 12. He did not attend school and learned science by reading books in the library himself. When he grew up he worked in different places, but he never lost his interest in making things. Edison was famous for doing thousands of experiments to find answers to problems. He said, "I never quit until I get what I'm after". Edison had more than 1,000 inventions and was very successful at the end of his life.

Many great names had stories like this.
But the key to their success is
their hard work and belief in
themselves. If you want to get
what you want, work hard
and never give up.

١. تابرده رنج گنج ميسر نميشود.

					_
Human knowledge	invent اختراع کردن		علاقمند interested	at the end of his life	
دانش بشری ، علوم انسانی	things چیز ها	0 0	علوم science	در پایان زندگیش	
develop	وندگی های آسانeasy lives	0	پرانرژی energetic	key کلید	
ييشرفت كردن، توسعه يافتن	But اما	0-3	سوالات Questions	موڤقيتsuccess	
with 4	أنها they		متاسفاته Sadly	belief in themselves	
دانشمندان scientists	ئلاش كردند tried	6 3	youngجوان	باور به خودشان، خود باورى	
کارسخت hard work	never هرگز		را از دست داد lost his hearing	شنوایی اش	
تعداد زیادی،بسیاری Many	felt weak احساس ضعف كردن	9	سن ۱۲ سالگی at the age of 12	در س	
great بزرگ	وقتیکه when		grew up بزرگ شدن		
مردانmen	gave up	0 3			
زنان women	تسلیم شدن ، رها کردن	0 0			
ئلاش كردن try	(give up گذشته فعل	6 3			
ییدا کردن find	تحقیق انجام دادن doing research			101	
facts حقايق	داستان ها stories		inventions اختراعات	Gimin Alidadi Salidadi	
solve problems	داستان Story		موفق successful	300	
حل کردن مسائل ،مشکلات	about درباره	0			
	توماس ادیسونThomas Edison				
	The second second	19.150			

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grandening &

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ittittittittitt

A. Choose the best answer.

- 1) Where did Edison learn science?
- a) In the library 🗹 b) At school c) In the laboratory
- 2) How did Edison find answers to problems?
- a) By sleeping in the laboratory
- b) By doing many experiments
- c) By quitting what he was after
- 3) Which is not true about scientists?
- a) They find facts
- b) They invent things
- c) They feel weak

B. True/False

- 1) Edison finally lost his interest in inventing things. F
- 2) Edison did not attend school at all. T
- 3) Hard work is the key to scientists' success. T

C. Match two halves.

- 1. After Edison lost his hearing b
- 2. When scientists were working on problems c
- 3. If you like to be successful
- a. you must not feel weak.
- b. he did not quit studying.
- c. they did not give up.
- d. he became a famous person.



A. Choose the best answer.

- 1) Where did Edison learn science?
- a) In the library
- b) At school
- c) In the laboratory
- 2) How did Edison find answers to problems?
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- 3) Hard work is the key to scientists' success.
- TO FO

TO FO

C. Match two halves.

- 1. After Edison lost his hearing ... D.
- 2. When scientists were working on problemsC
- 3. If you like to be successful ... a.
 - a. you must not feel weak.
 - b. he did not quit studying.
 - c. they did not give up.
 - d. he became a famous person.

Simin adi

طاهره صفارزاده یک نویسنده، متفکر ایرانی بود. هنگامی که بچه های ا دیگر هنوز بیرون از خانه درحال بازی بودند، او در سن ۶ سالگی خواندن و و تلاوت قرآن کریم را فرا گرفت. هنگامی که دانش اموز کم سن و سالی بود، بسیار سخت کار کرد تا چیزهای نوشت. در حالی که هنوز در دانشگاه 🌉 تحصیل می کرد، اولین منتشر کرد. هنگام که درحال مطالعه و 🚰 صفارزاده در سال ۱۳۸۷ از دنیا رفت.





A. Read the following texts.

Tahereh Saffarzadeh was an Iranian writer, translator and thinker. When other kids were still playing outside, she learned reading and reciting the Holy Quran at the age of 6. As a young student, she was working very hard to learn new things. She also was writing poems at that time. She published her first book while she was still studying in the university. She got interested in translating the Holy Quran when she was studying and teaching translation. She published her translation of the Holy Quran in 1380. Saffarzadeh passed away in 1387.



بود.

Alexander Fleming was a great researcher. He was doing research in his laboratory in winter 1928. He was trying to find a new medicine to save people's lives. He found a new medicine when he was working on antibiotics. This was the amazing penicillin. Many other doctors were also working on this medicine in those days. They helped the first patient with penicillin in 1942 when the flu was getting around.

بسیاری از پزشکان دیگر نیز آن روزها روی این دارو کار میکردند. آنها در سال ۱۹۴۲ هنگامی که آنفولانزا شیوع پیدا می کرد با استفاده از پنی سیلین به اولین بیمار کمک کردند.

الكساندر فلمينگ يک محقق بزرگ بود.

او در زمستان سال ۱۹۲۸ در آزمایشگاه

خود در حال انجام تحقیقاتی بود. او در

تلاش بود تا دارو جدیدی برای نجات جان

انسانها پیدا کند. در حالی که بر روی آنتی

بیوتیک ها کار می کرد، یک دارو جدید

یافت. این دارو پنی سیلین شگفت انگیز

20

Simin Alidadi

زمان گذشته استمراری برای اموری استفاده می شود که در زمان مشخصی از گذشته رخ داده و در همان زمان استمرار داشته است.

I was listening to the radio yesterday.

من ديروز داشتم به راديو گوش مي كردم.

ساختار جملات گذشته استمراری بصورت زیر می باشد:

ing + فعل اصلی was/were + Verb فعل اصلی + ing

I was watching TV.

Millitt

من داشتم تلويزيون تماشا مي كردم

توجه: برای ساختن ترکیبهای منفی زمان گذشته استمراری، کافیست يس از افعال was, were از (not استفاده نماییم.

همچنین جملات سوالی با آوردنwas, were به ابتدای جمله ساخته

Was he sitting in the garden? No, he wasn't.

توجه: وقتی دو عمل در گذشته به طور همزمان اتفاق می افتد کار طولاتی تر را با گذشته استمراری و کار کوتاه تر را با گذشته ساده بیان مي کنيم.

He was watching TV when we arrived.

زمانیکه ما رسیدیم، او داشت تلویزیون نگاه می کرد.

B. Read the following examples.

Affirmative

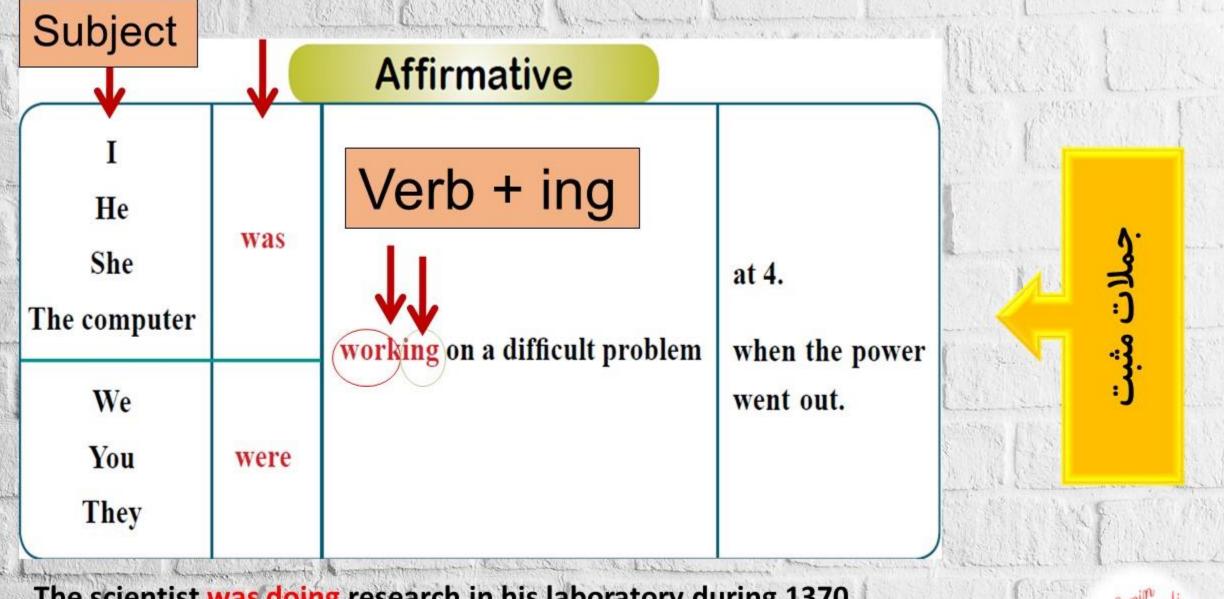
was The computer working on a difficult problem went out. They

- The scientist was doing research in his laboratory during 1370.
- Newton was sitting under a tree when an apple hit his head.

Negative

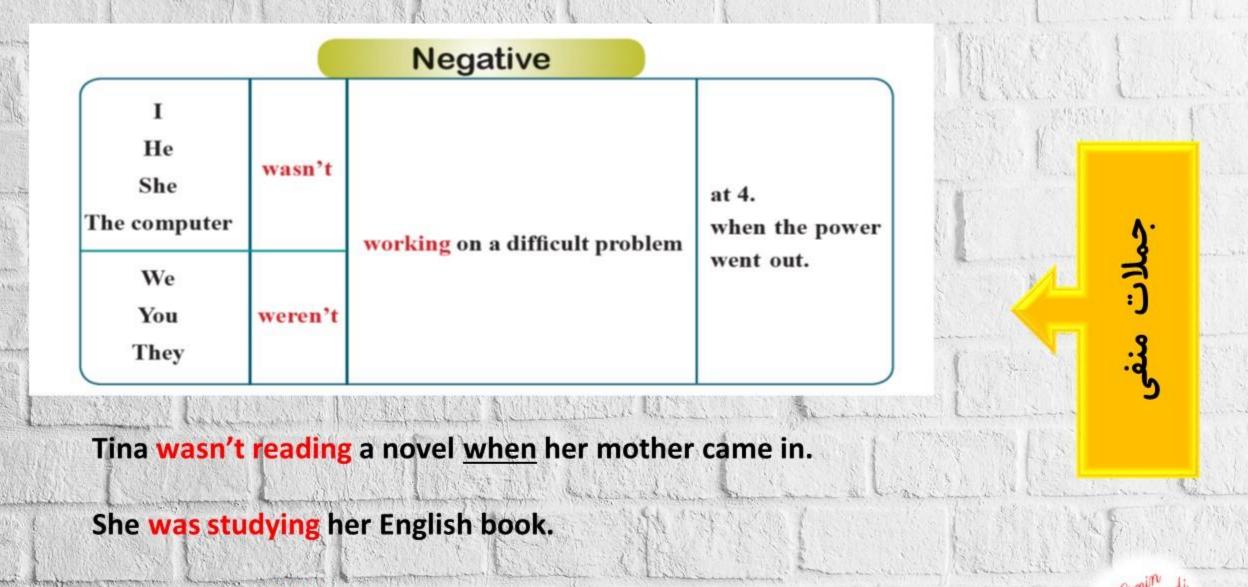
I He She The computer	wasn't	working on a difficult problem	at 4. when the power	
We You They	weren't		went out.	

- . Tina wasn't reading a novel when her mother came in. She was studying her English book
- Reza was not doing an experiment when the phone rang. He was solving a math problem.



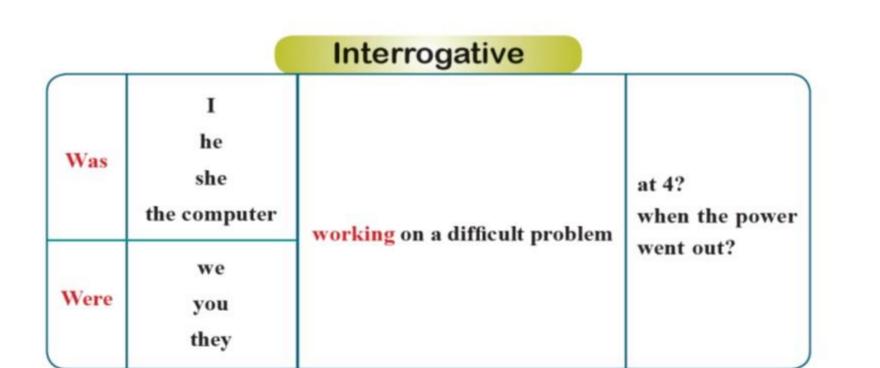
The scientist was doing research in his laboratory during 1370. Newton was sitting under a tree when an apple hit his head.





Reza was not doing an experiment when the phone rang.

He was solving a math problem.





Were they talking when the teacher came in?



D. Read the 'Conversation' and underline all 'past progressive verbs'.

د) «مكالمه» را بخوانيد و زير همه «افعال گذشته استمراري» خط بكشيد.

Roya: When I came in, you were reading a book. What was it?

Mahsa: I was reading a book about famous Iranian scientists.

Roya: But such books are not very interesting.

Mahsa: At first I had the same idea, believe me!

Roya: Did you find it useful?

Mahsa: Oh yes. Actually I learned many interesting things about our scientists' lives.

Roya: Like what?

Mahsa: For example Razi taught medicine to many young people while he was working in Ray Hospital. Or Nasireddin Toosi built Maragheh Observatory when he was studying the planets.

Roya: Cool! What was the name of the book?

Mahsa: Famous Iranian Scientists.

Interrogative

Was	I he she the computer	working on a difficult problem	at 4? when the power
Were	we you they	•	went out?

- Was Mahsa doing her homework when her mother called?
- Were they talking when the teacher came in?



- C. Tell your teacher how 'past progressive' is made.
- D. Read the 'Conversation' and underline all 'past progressive verbs'.

•

ittittettittett

It was raining yesterday. I was sitting/sit in the living room. I watched/was watching a movie about a great scientist, Ghiyath al-Din Jamshid Kashani. He was a great inventor. He was from Kashan. His father was a doctor. Jamshid is/was very interested in numbers and planets. Actually, he invented/invent many interesting things when he was solving/solved math problems.

Sadly, this scientist has/had a very short life. Someone was killing/killed him when he worked/was working in his observatory. He was/is only 42 years old.

دیروز هوا بارانی بود. من در اتاق نشیمن نشسته بودم. من در حال تماشای یک فیلم در مورد یک دانشمند بزرگ، غیاث الدین جمشید کاشانی بودم. او یک مخترع بزرگ بود. او اهل کاشان بود. پدرش دکتر بود. جمشید به اعداد و سیارات بسیار علاقه داشت. در حقیقت، هنگامی که در حال حل مسائل ریاضی بود، چیزهای بسیار جالبی را اختراع کرد. متاسفانه، این دانشمند زندگی بسیار کوتاهی داشت. وقتی درحال کار در رصدخانه اش بود، یک نفر او را کشت. او فقط ۴۲ سال داشت.

E. Read the following paragraph and choose the best verb forms.

It was raining yesterday. I was sitting/sit in the living room. I watched/was watching a movie about a great scientist, Ghiyath al-Din Jamshid Kashani. He was a great inventor. He was from Kashan. His father was a doctor. Jamshid is/was very interested in numbers and planets. Actually, he invented/invent many interesting things when he was solving/solved math problems. Sadly, this scientist has/had a very short life. Someone was killing/killed him when he worked/was working in his observatory. He was/is only 42 years old.



F. Pair up and talk about the things you were doing at the given times.

- 1. Yesterday at 5
- 2. When the teacher came in
- 3. This morning at 5:30
- 4. When my father came home

G. Go to Part II of your Workbook and do A, B and C.

🧆 🔷 ضمایر انعکاسی (تاکیدی)

ضماير فاعلى

فسماير تاكيدى (انعكاسي)



ceretter entering

myself من،**خ**ودم ١, تو، خودت yourself You, او ، خودش (مذكر) himself He, او ، خودش (مونث) herself She, آن ، خودش (اشيا) itself lt, ما، خودمان We, ourselves شما، خودتان yourselves You, آنها، خودشان They, themselves



A. Read the following examples with 'Self Pronouns'.

I		myself.
You		yourself.
Zahra		herself.
Amir	11.1.1	himself.
The computer	did the experiment	itself.
Maryam and I		ourselves.
You and your friends		yourselves.
The scientists		themselves.

- · Alexander Graham Bell invented the telephone himself.
- . Marie Curie found uranium herself.

You may also say:

I	myself	
You	yourself	
Zahra	herself	
Amir	himself	
The computer	itself	did the experiment
Maryam and I	ourselves	V. N. C. V. 1000-00-00-00-00-00-00-00-00-00-00-00-00
You and your friends	yourselves	
The scientists	themselves	12

- Alexander Graham Bell himself invented the telephone.
- . Marie Curie herself found uranium.

B. Go to Part II of your Workbook and do D.

•

صمایر تاکیدی همان ضمایر انعکاسی هستند که برای حد تاکید بر روی فاعل و یا مفعول در جمله به کار میروند. اگر برای تاکید روی فاعل به کار بروند بلافاصله بعد از آن و یا در آخر جمله می آیند. اگر بر وى مفعول تاكيد كنند بلافاصله بعد از آن مى آيند.

I fixed the car myself.

I myself fixed the car.

من خودم ماشین را تعمیر کردم.

کیدی اگر همراه by بیایند، به معنای 🚓 🚓 alone به تنهایی می باشند و معمولا در آخر جملات قرار میگیرند:

She washed the dishes by herself. She bought a new car for herself. و فرفها را به تنهایی شست.

❖ در جملات امری از ضمیر تاکیدی vourself استفاده میشود:

Clean your room yourself.

خودت اتاقت را تمیز کن.

ضمایر انعکاسی reflexive pronouns ضمایری هستند که به -self یا -selves ختم می شوند و زمانی استفاده میشوند که فاعل و مفعول جمله یکی باشند که در این صورت جانشین مفعول میشوند. برای مثال در جمله "من به خودم باور دارم." كلمه "خودم" يك ضمیر انعکاسی است. در انگلیسی کلمه " "reflexive به معنی "منعکس شدن" میباشد و به همین خاطر این ضمایر را ""reflexive pronounsمی گویند چون به فاعل جمله اشاره دارند ضمیر انعکاسی می تواند نقش مفعول مستقیم و غیر مستقیم را در جمله داشته باشند.

She bought herself a new car. او برای خودش یک ماشین خرید.

Last night at 8 o'clock we were sitting in the hall. We were talking about our day. Suddenly we heard a noise. My father went out to see what was making the noise. When my father was walking in the yard, we went to the kitchen. We saw a kitty in the kitchen. It was eating a cookie. The Poor kitty was hungry.

شب گذشته ساعت ۸ صبح در تالار نشسته بودیم. ما در مورد اتفاقات روزمان صحبت میکردیم. ناگهان سر و صدا و صدایی شنیدیم پدرم بیرون رفت تا ببیند سر و صدا از کجا می آید. وقتی پدرم در حیاط راه می رفت، ما به آشپزخانه رفتیم. ما در آشپزخانه یک بچه گربه دیدیم. بچه گربه درحال خوردن یک بیسکویت(کلوچه) بود. بچه گربه بیچاره گرسنه بود.

Speaking Strategy Narrating a story



A. You may use 'simple past' and 'past progressive' together to narrate a story. Past progressive is sometimes used to give background/ situation to the story.

Last night at 8 o'clock we were sitting in the hall. We were talking about our day. Suddenly we heard a noise. My father went out to see what was making the noise. When my father was walking in the yard, we went to the kitchen. We saw a kitty in the kitchen. It was eating a cookie. The Poor kitty was hungry.



You may use the following patterns to ask and answer about stories that happened in the past.

What were you doing (yesterday at 8)?

What was happening (yesterday at 8)?

A: Why were you absent last week?

B: Sorry teacher. I had an accident last Monday.

A: I'm sorry to hear that. What happened?

B: I was walking home in the afternoon. A motorcycle was driving very fast. The driver was talking with his cellphone. He hit me and hurt my head.

A: Oh, God! What happened next?

B: I was in the hospital for 2 days. When I was resting in the hospital, the man came to visit me. He said he was sorry.

A: Thanks God you're OK now.

1. Leila was walking home

2. The driver was careless





B. Listen to the following conversations and complete the sentences.

Conversation '



1. Leila was

2. The driver

Conversation 2

A: Where did you go yesterday?

B: I went shopping with my family.

A: Did you want to buy anything special?

B: Yes, at first I was looking for some clothes. But when I was walking at the bazaar, I saw a bookstore. I found many interesting books there.

A: What did you buy?

B: I was looking for Parvin Etesami's Divan.

When I was checking the books, I found it

on the last shelf. I bought it and started

reading it at once.

- 1. Amir went shopping with his family.
- 2. Amir was walking at the bazaar.



CERCECCECCECCE

A. Listen to the following sentences. Notice how the speakers say some words with more emphasis.

الف - به جملات زیر گوش دهید. توجه کنید که چگونه گویندگان برخی کلمات را با تأکید بیشتر می گویند.

- 1. Were you doing the research? No, Ali was.
- 2. Who broke the window? It wasn't me.
- 3. Why were the students making so much noise? They weren't. The workers were making noises.
- 4. Is it Jim's car over there? No, his car is white.
 - آیا تحقیق می کردید؟ نه ، علی بود.
 - ٢. چه کسی پنجره را شکست؟ من نبودم
 - ٣. چرا دانش آموزان اینقدر سر و صدا می کردند؟ آنها نبودند.
 کارگران سر و صدا می کردند.
 - ۴. آیا ماشین جیم آنجاست؟ نه ، ماشینش سفید است.



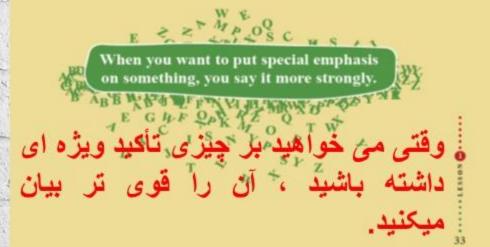


A. Listen to the following sentences. Notice how the speakers say some words with more emphasis.

- 1. Were you doing the research? No, All was.
- 2. Who broke the window? It wasn't me.
- 3. Why were the students making so much noise? They weren't.

The workers were making noises.

4. Is it Jim's car over there? No, his car is white.



cettetetetete

B. One word in each sentence is red.
Say the sentence with emphatic stress on that word. Can you guess how the meanings of the sentences are different?

- 1. Mina's dress is white.
- 2. Mina's dress is white.
- Mina's dress is white.

ب- یک کلمه در هر جمله قرمز است جمله را با تأکید شدید بر آن کلمه بگویید. آیا می توانید حدس بزنید که معنی جملات چگونه متفاوت است؟

- ١. لباس مينا سفيد است.
- ٢. لباس مينا سفيد است.
- لباس مینا سفید است.





- B. One word in each sentence is red. Say the sentence with emphatic stress on that word. Can you guess how the meanings of the sentences are different?
- 1. Mina's dress is white.
- 2. Mina's dress is white.
- 3. Mina's dress is white.



C. Go to Part IV of your Workbook and do it.

Verb

A verb is a word that expresses an action or a state of being.

1) Action verbs:

thitti

The verbs that express an action. For example:

He is writing a letter.

The children went to school by bus yesterday.
My brother drinks milk every day.

فعل

فعل كلمه اى است كه يك عمل يا حالت وجود را بيان مى كند.

) افعال كنشى: افعالى كه بيان كننده عمل هستند. مثلا:

او دارد نامه می نویسد.

بچه ها دیروز با اتوبوس به مدرسه رفتند.

برادرم هر روز شیر می خورد.



Verb

A verb is a word that expresses an action or a state of being.

1) Action verbs:

The verbs that express an action. For example:

He is writing a letter.

The children went to school by bus yesterday.





My brother drinks milk every day.



2) State verbs:

The verbs that express a state rather than an action. They usually relate to emotions, thoughts, and senses.

[®] We <mark>believe</mark> in Allah. We love our country.

We love our com.
She feels happy.

تناده حالت

ر سات

ر سات ٢) افعال حالتي: افعالي كه بيان كننده حالت هستند تا عمل. آنها معمولاً به احساسات ، افكار و حواس مربوط مي شوند. ما به خدا ایمان داریم. ما کشورمان را دوست داریم. او احساس خوشبختی می کند.

The verbs that express a state rather than an action. They usually relate to emotions, thoughts, and senses.

We believe in Allah.



We love our country.



She feels happy.



Read the 'Reading'. Find 'the action and state verbs'.

افعال حالتی بر خلاف افعال کنشی، عملی را توصیف نمیکنند بلکه این افعال، این افعال بیانگر یک حالت هستند؛ یعنی به هنگام وقوع این افعال، حرکتی مشاهده نمیشود.

I need a new phone.

من یک تلفن جدید نیاز دارم.

c-o

0

They seem tired.

آنها خسته بنظر می رسند.

I hate chocolate.

من از شكلات منتفرم.

I don't believe the news.

من به اخبار اعتماد ندارم.

I've known Ali for ten years.

من على را به مدت ده سال است كه مى شناسم.

مهمترین تفاوتِ افعال کنشی و حالتی این است که افعال کنشی را میتوان به صورت استمراری بکار برد، ولی افعال حالتی را نمیتوان در حالت استمراری استفاده کرد. افعال كنشى:

افعال کنشی یا حرکتی، وظیفه توصیف یک عمل را بعهده دارند. این افعال بیانگر عملی هستند که انجام میدهیم یا اتفاقی که واقع میشود.

The cat sat by the window.

گربه نزدیک پنجره نشست.

In the summer, we will swim in our pool.

ما در فصل تابستان در استخر خودمان شنا خواهیم کرد.

John visited his friend and then went home.

جان دوستش را ملاقات كرد سپس به خانه رفت.

I will learn to play the guitar this year.

من امسال گیتار زدن را یاد خواهم گرفت.

افعال كنشى مانند:

callتماس گرفتن- drinkنوشیدن- eatخوردن- helpکمک کردن learnیاد گرفتن- look atانگاه کردن-listenگوش دادن-playبازی کردن

readخواندن- workکار کردن- writeنوشتن

Simple and Continuous Forms

1) We can use the simple or the continuous form of action verbs:

I cleaned my room yesterday.

I am cleaning my room now.

2) We usually use the simple form rather than the continuous form of state verbs:

I don't know the name of the street.

Kids love chocolate.

شکل های ساده و استمراری

۱) ما مى توانيم ازشكل ساده يا استمراى براى افعال كنشى استفاده كنيم:

دیروز اتاقم را تمیز کردم.

الان دارم اتاقم را تميز مي كنم.

٢) ما معمولاً از شكل ساده به جاى شكل استمرارى براى

افعال حالتي استفاده مي كنيم:

اسم خیابان رو نمیدانم.

بچه ها عاشق شكلات هستند.

Simple and Continuous Forms

- 1) We can use the simple or the continuous form of action verbs:
- . I cleaned my room yesterday.
- . I am cleaning my room now.
- 2) We usually use the simple form rather than the continuous form of state verbs:
 - . I don't know the name of the street.
 - Kids love chocolate.

- B. Read the following sentences and choose the best verb forms:
- I (don't like / am not liking) reading newspapers.
- 2. At 3 o'clock yesterday, I (needed / was needing) a taxi.
- 3. She (watches / is watching) television at the moment.
- 4. I (want / am wanting) to go to the cinema tonight.
- Unfortunately, he (didn't remember / wasn't remembering) my name.

B. Read the following sentences and choose the best verb forms:

- 1. I (don't like / am not liking) reading newspapers.
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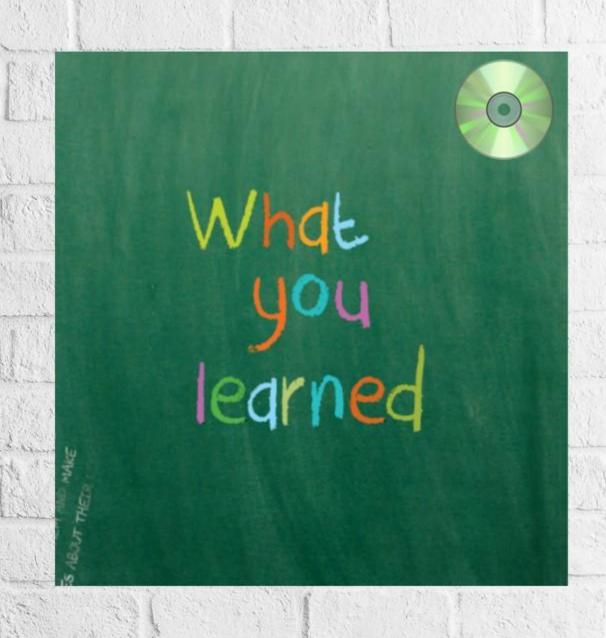
What you learned

listen to the first part of a story:

Sajjad is a journalist. Yesterday at 5 o'clock, he was taking pictures in a park. The was taking pictures of people and birds. He saw a fire when he was walking in the park. It was an old building. Some people called 125. Sajjad was waiting there for the firefighters. He was taking some pictures of the fire when the firefighters arrived.

Sajjad was taking pictures yesterday at 5 o'clock.

When he was taking pictures the firefighters came to help.



The firefighters jumped out of their cars. They were working quickly. They were putting out the fire. People were standing near the building. They were watching the fire. It was dangerous. Sajjad put his camera aside and asked people to leave. The firefighters put out the fire when he was talking with people.

آتش نشانان از اتومبیل خود بیرون پریدند. آنها به سرعت مشغول کار بودند.آنها آتش را خاموش می کردند. مردم نزدیک ساختمان ایستاده بودند. آنها مشغول تماشای آتش بودند.آن خطرناک بود سجاد دوربین خود را کنار گذاشت و از مردم خواست تا آنجا را ترک کنند. هنگامی که او با مردم صحبت می کرد ، آتشنشانان آتش را خاموش کردند.



A. Listen to the first part of a story.



1. Fill in the blanks based on what you just heard.

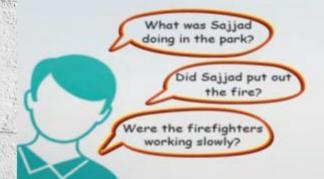
Sajjad was taking pictures yesterday at

When he was taking pictures came to help.

- 2. Listen again and list 'past progressive verbs'.
- B. Now listen to the rest of the story.

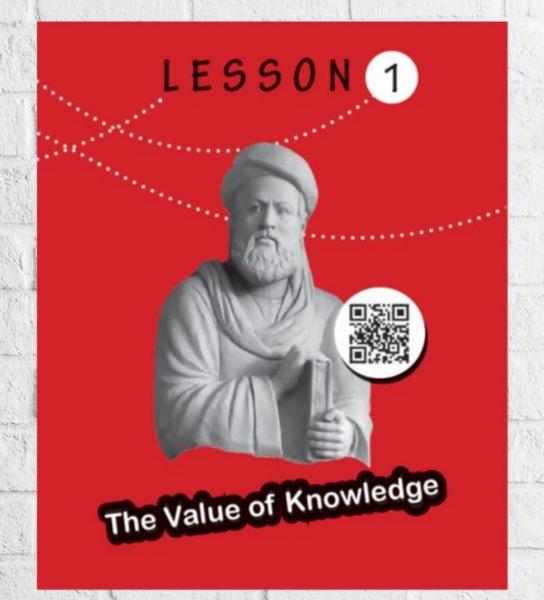
The firefighters jumped out of their cars. They were working quickly. They were putting out the fire. People were standing near the building. They were watching the fire. It was dangerous. Sajjad put his camera aside and asked people to leave. The firefighters put out the fire when he was talking with people.

- 3. Underline all 'past progressive verbs'.
- C. Work in pairs. Ask and answer. Use appropriate sentence stress and intonation.





Workbook



دانشمند كيست؟

دنیای اطراف ما پر از چیزهای شگفت انگیز است. شناخت این دنیای زیبا برای انسانها بسیار جالب است. یک گروه از افرادی که جهان را مطالعه می کنند دانشمند هستند. یک دانشمند به مطالعه طبیعت ، حیوانات یا افراد می پردازد. دانشمندان سخت کار می کنند و برای حل مشکلات ، در مورد حقایق یا اختراع چیزهای جدید تحقیق می کنند. دانشمندان با مشاهده و آزمایش جهان را می شناسند.

انواع مختلفی از دانشمندان وجود دارد. برخی از آنها گیاهان ، زمین ، دریاها یا حیوانات را مطالعه می کنند. دیگران افراد و نحوه رفتار آنها را مطالعه می کنند و یاد می گیرند. برخی از دانشمندان دوست دارند تاریخ یا زبانها را مطالعه کنند. دیگران به ساختن چیزهای جدید علاقه دارند. آنها می خواهند زندگی مردم را آسان کنند.

برخی از دانشمندان بسیار ثروتمند و مشهور می شوند. بسیاری از مردم در سراسر جهان ممکن است نام و چهره خود را به خاطر بسپارند. اما این چیزی نیست که آنها "موفقیت" می نامند. آنها وقتی مشکلات را حل می کنند و پاسخ سوالات خود را پیدا می کنند ، احساس موفقیت می کنند.

Part I Reading Comprehension

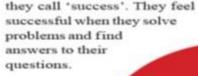


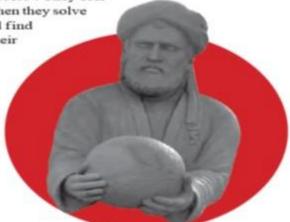
Who is a scientist?

The world around us is full of amazing things. Knowing this beautiful world is very interesting for humans. One group of people who study the world are scientists. A scientist studies nature, animals, or people. Scientists work hard and do research to solve problems, find facts or invent new things. Scientists learn about the world by observing and experimenting.

There are different types of scientists. Some of them study plants, earth, seas, or animals. Others study people and how they behave and learn. Some scientists like to study history or languages. Others are interested in making new things. They want to make people's lives easier.

Some scientists become very rich and famous. Many people around the world may remember their names and faces. But this is not what





6

بخش اول : درک مطلب

Who is a scientist?

دانشمند کیست؟

The world around us is full of amazing things.

دنیای اطراف ما پر از چیزهای شگفت آور است.

Knowing this beautiful world is very interesting for humans.

شناخت این دنیای زیبا برای انسان ها خیلی جالب است.

One group of people who study the world are scientists.

گروهی از مردم که بر روی جهان مطالعه می کنند دانشمندان هستند.

A scientist studies nature, animals, or people.

یک دانشمند بر روی طبیعت ، حیوانات یا مردم مطالعه می کند.

Scientists work hard and do research to solve problems, find facts, or invent new things

دانشمندان سخت کار می کنند و تحقیق می کنند تا مسائل را حل کنند ، وقایع را بیابند یا چیزهای جدید اختراع کنند.

Scientists learn about the world by observing and experimenting,

دانشمندان با مشاهده و آزمایش در مورد جهان چیزها را می آموزند.

There are different types of scientists.

انواع مختلفی دانشمند وجود دارد.

Some of them study plants, earth, seas, or animals.

برخی از آن ها روی گیاهان ، زمین ، دریاها یا حیوانات مطالعه می کنند.

Others study people and how they behave and learn.

عده ای دیگر بر روی مردم و] این که مردم [چگونه رفتار می کنند و یاد می گیرند ، مطالعه می کنند.

Some scientists like to study history or languages.

برخی از دانشمندان علاقمندند در مورد تاریخ یا زبان ها مطالعه کنند.

Others are interested in making new things.

عده ای دیگر علاقمند به ساخت چیزهای جدید هستند.

They want to make people's lives easier.

آنها می خواهند زندگی مردم را راحت تر کنند.

Some scientists become very famous and rich.

برخی از دانشمندان خیلی مشهور و ثروتمند می شوند.

Many people around the world may remember their names and, faces

نام و قیافه ی آن ها ممکن است در سراسر دنیا در یاد خیلی از مردم بماند.

But this is not what they call 'success'.

اما این چیزی نیست که آن ها موفقیت بنامند.

They feel successful when they solve problems and find answers, to their questions

آن ها وقتی احساس موفقیت می کنند که مسائل را حل کنند و جواب های سوالاتشان را بیابند.

A. True or False

- 1) Only scientists like to study the world. F
- 2) There are different types of scientists. I
- 3) Scientists think 'success' means becoming rich. T
- B. Answer the following questions.
- 1) How do scientists learn about the world?
- They learn about the world by observing and experimenting.
- 2) What does an inventor do?
- He / She invent new things.
- 3) Do you like to do research about the world?
- Yes, I like to do research about it.

A. True or False

Only scientists like to study the world.	TO	Fe
There are different types of scientists.	TØ	FC
3) Scientists think 'success' means becoming rich	TO	F O



B. Answer the following questions.

- How do scientists learn about the world?

 Scientists learn about the world by observing and experimenting.
- What does an inventor do?
 He/She invent new things.
- Do you like to do research about the world?

 Yes, I like to do research about it.

A. Unscramble the following sentences.

 Doing research / a new medicine / when / was / she / Shirin / found /.

Shirin found a new medicine when she was doing research.

2. The injured animal / they / trying hard / were / to save / .

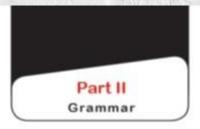
They were trying hard to save the injured animal.

3. English / as a translator / worked /when / he / studying / Hassan / was / at university /.

When Hassan was studying English at university, he worked as a translator.

4. Called him / Reza / studying / Arabic book / when / his / was / his mother / ?

Was Reza studying when his mother called him?







A. Unscramble the following sentences.

 doing research / a new medicine / when / was /she / Shirin / found / .

Shirin found a new medicine when she was doing research.

the injured animal / they / trying hard / were / to save / .

They were trying hard to save the injured animal.

 English / as a translator / worked / when / he / studying / Hassan / was / at university / .

When Hassan was studying English at university, he worked as a translator

 called him / Reza / studying / Arabic book / when / his / was / his mother / ?

Was Reza studying Arabic book when his mother called him?

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- 1. My father was reading a newspaper.
- 2. My mother was reading a book.
- 3. My sister was doing her homework.
- 4. My brother was working on his laptop.
- 5. My grandfather was listening to the radio.

B. Look at this photo. My uncle took it yesterday at 8 o'clock. Then complete the sentences.



- My father was reading a newspaper.
- 2. My mother was reading a book.
- 3. My sister was __doing her homework.
- 4. My brother was ... working on his laptop.
- 5. My grandfather was listening to the radio.

- 1. Yesterday afternoon, I was reading a story book.
- 2. Last week at this moment, We were doing experiment in the school laboratory.
- 3. This morning at 5, I was saying my prayers.
- 4. When my mother was cooking dinner last night,
- I was doing my homework.

C. Write what you were doing at the given times.

- 1. Yesterday afternoon, I. was reading a story book.....
- 2. Last week at this moment, We were doing experiment in the school laboratory
- This morning at 5, I was saying my prayers.
- 4. When my mother was cooking dinner last night, I was doing my homework



Yesterday I was all alone. I was cleaning the house. As no one was helping me, I was doing everything .myself...

دیروز من همش تنها بودم. داشتم خونه رو تمیز می کردم. از اونجایی که کسی نبود که بهم کمک کنه، من همه کارها رو خودم انجام دادم

It was very difficult. I remember how my mother cleaned the house ...herself...when we didn't help her .

خیلی سخت بود. به یاد آوردم چگونه مادرم خانه را خودش تمیز می کرد وقتی ما به او کمک نمی کردیم.

I felt so sorry and ashamed .I was still working when my mother came in. I was cleaning the kitchen. She asked: "Babak, did you do that yourself ... ?

خیلی احساس تاسف و شرمندگی کردم. هنوز داشتم کار می کردم که مادرم وارد شد. من داشتم آشپزخانه رو تمیز می کردم. او پرسید: "بابک، آیا تو این کار رو خودت انجام دادی؟

answered: "Yes, mom. I did it .. myself "

من پاسخ دادم: " بله ،مامان. من آن را خودم انجام دادم.

D. Read the following text. Complete it with appropriate 'self-pronouns'.



Did Babak's brothers clean the house themselves? No, They didn't.

Was Babak cleaning the room when his mother came in? No, he wasn't he was cleaning the kitchen when his mother came in.

3. Will his mother clean the kitchen herself? No, she wont.

Babak and his mother will clean it together.

thethethethe

- 1. a person who does research and finds facts
- 2. to stop doing something
- 3. something that you believe
- 4. to grow or change into a stronger, larger or better form
- 5. to find an answer to a problem

١- شخصي كه تحقيق مي كند و حقايق را مي يابد.

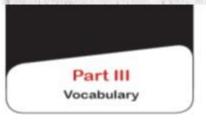
۲- دست از انجام کاری برداشتن

٣. چيزى كه شما به آن اعتقاد داريد

۴. رشد کردن یا تغییر شکل دادن به حالت قوی تر، بزرگتر یا بهتر

۵. یافتن یاسخ یک مشکل

دانشمندان Scientists رها کردن،ترک کردن Quit اعتقاد، باور Belief پیشرفت کردن Develop حل کردن Solve



A. Read the descriptions and find the word.

1. a person who does research and finds facts scientists

2. to stop doing something

quit

3. something that you believe belief

4. to grow or change into a stronger, larger or better form

5. to find an answer to a problem solve

inventor scientist experiment belief



B. One odd out.

thethethethe

- 1. a. find b. solve c. invent d. attend
- 1. A. grow up b. develop c. destroy d. increase
- 2. A. inventor b. researcher c. farmer d. thinker
- 3. A. observatory b. library c. laboratory d. memory
- 4. A. Powerful b. weak c. strong d. energetic

B. One odd out.

1. a. find	b. solve	c. invent	d. attend
2. a. grow up	b. develop	c. destroy	d. increase
3. a. inventor	b. researcher	c. farmer	d. thinker
4. a. observatory	b. library	c. laboratory	d. memory
5. a. powerful	b. weak	c. strong	d. energetic



Become successful

Build a laboratory

Attend an interview

Translate a poem



C. Match columns A and B.





- 2- build
- 3- attend a /
- 4- translate C V

- a. an interview
- b. a laboratory
 - c. a poem
- d. successful

Poet:

Inventor:

Shahriyar

Alexander Graham Bell

Parvin Etesami

Wright Brothers

Translator:

Tahereh Saffarzadeh

Mohammad ghazi

Writer:

Mahmood Hakimi Victor Hugo D. Put these famous people in four groups.



Parvin Etesami Wright Brothers

Shahriyar Alexander Graham Bell

Translator Mohammad Ghazi Writer Mahmood Hakimi

Tahereh Saffarzadeh

Victor Hugo

thit the the termination of the terminate of terminate of the terminate of te

E. Fill in the blanks with the given words.

- 1. The airplane is one of the greatest inventions of human.
- 2. Some scientists are very successful in their lives.
- 3. When children grow up their personality changes.
- 4. Do you believe what she was saying about Mars.
- 5. He changed the bulb to have more light in the room.

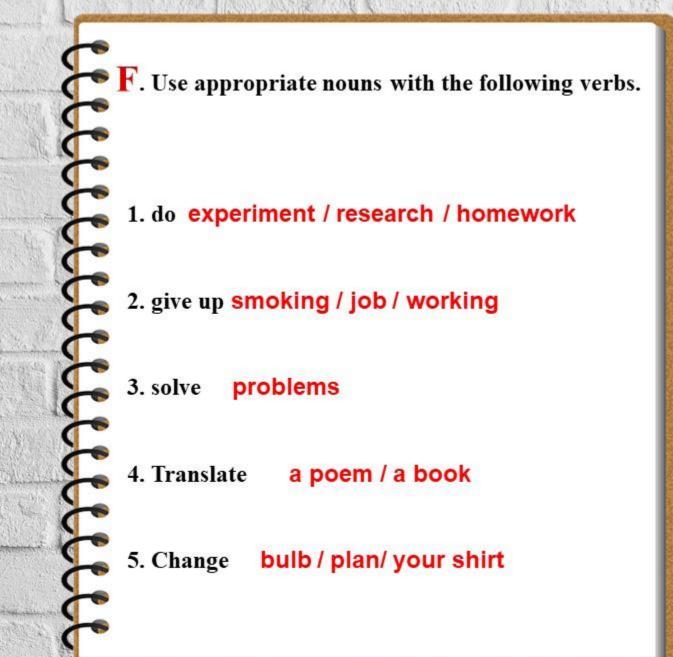


E. Fill in the blanks with the given words.

believe, grow up, inventions, bulb, successful



- 1. The airplane is one of the greatest ... inventions ... of human.
- 2. Some scientists are very successful in their lives.
- 3. When children grow up their personality changes.
- 4. Do youbelieve...... what she was saying about Mars?
- He changed thebulb to have more light in the room.



F. Use appropriate nouns with the following verbs.

- experiment / research / homework
- smoking / job / working
- problems 3. solve ...
- a poem / a book
- 5. change bulb / plan/ your shirt



Say the sentences with emphatic stress over the appropriate element.

I was reading Arabic. (Not Amir)

I was reading Arabic. (Not writing Arabic)

I was reading Arabic. (Not English)



ttttttt



Say the sentences with emphatic stress over the appropriate element.

- 1. I was reading Arabic. (Not Amir)
- 2. I was reading Arabic. (Not writing Arabic)
- 3. I was reading Arabic. (Not English)



A. Complete the spelling of words.

Remember

Attend

Build

Invent

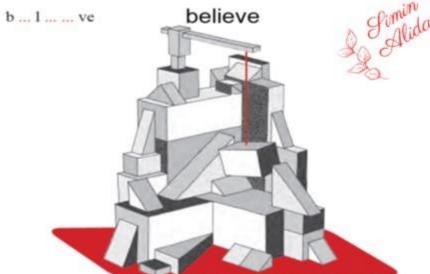
Create

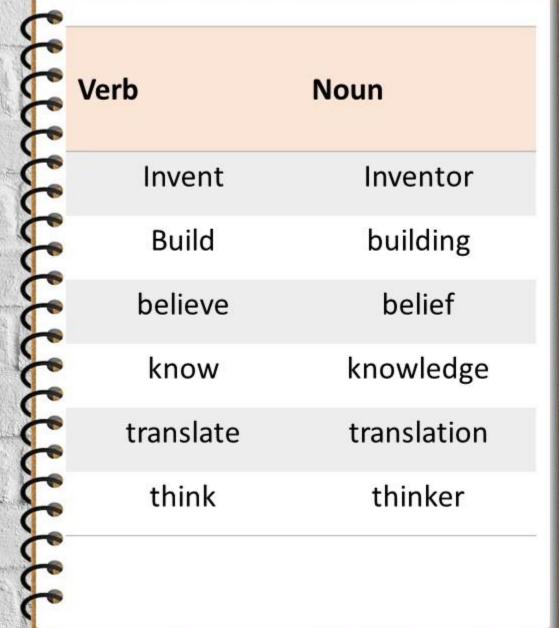
Believe



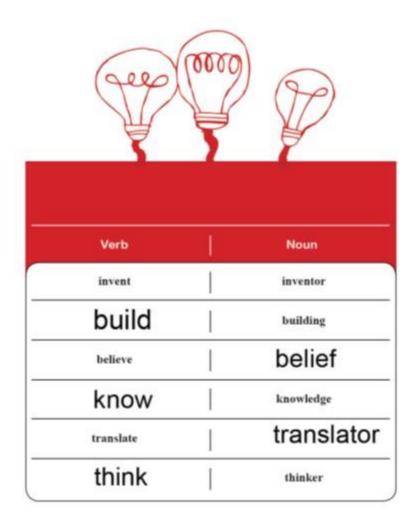
A. Complete the spelling of words.

r ... m ... mb ... r remember
at ... e ... d attend
b u d build
in ... e ... t invent
cr te create





B. Complete the word family chart.



tettettettett Adjective Noun Verb Maryam Cold Snow Interesting Fun Go Play Fun House Room Stay next Thing good Was Friend Think Mina Do Mother Have Book Went Look Game time Call Live Come Bring Read had

C. Read the text. Find nouns, adjectives and verbs. Write them in appropriate columns.

Yesterday, it was snowing heavily. Maryam was playing inside. She really wanted to go out to play. But she stayed in because it was very cold outside. She was thinking about what to do to have fun inside the house. She went into her room. She was looking at her things when her friend Mina called. She lives next door. Mina was coming to Maryam's house with her mother. She was bringing some interesting books and games. They were reading and playing all evening. They really had a good time.



Noun	Verb	Adjective
Maryam house	***************************************	-cold
fun	***************************************	interesting fun
things	**************	next
room	***************************************	good
Mina door		
mother	***************************************	**************
books		

games

times

8

