

## English for Schools

کلیهٔرشتهها شاخههای فنّی و حرفهای و کاردانش پایهٔ دهم دورهٔ دوم متوسطه





#### وزارت آموزش و پرورش سازمان پژوهش و برنامهریزی آموزشی

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پیش تر به زبان (خارجی) احتیاج نبود. امروز احتیاج است. باید زبانهای زندهٔ دنیا جزء برنامهٔ تبلیغات مدارس باشد.... امروز مثل دیروز نیست که صدای ما از ایران بیرون نمی رفت. امروز ما می توانیم در ایران باشیم و در همه جای دنیا با زبان دیگری تبلیغ کنیم.

امام خمين<mark>ى ئې<sup>يىن</sup></mark>



And of Allah's Signs of Power is the creation of the heavens and the earth and also the variation of the languages and the color of you people; verily, in all these are Signs for men of knowledge.

برگرفته از ترجمهٔ مرحومه دکتر طاهره صفّارزاده



با استعانت از الطاف خداوند متعال و عنایات حضرت ولی عصر (عج الله تعالی فرجه الشّریف) اوّلین جلد از مجموعه کتابهای English به منظور تدریس در پایهٔ دهم تحصیلی، شاخههای فنی و حرفهای و کاردانش تألیف گردیده و هم اکنون پیش روی شماست. آموزش زبانهای خارجی و بهطور ویژه آموزش زبان انگلیسی در نظام رسمی آموزش و پرورش کشورمان در سالهای اخیر شاهد تحوّلی بنیادین و اساسی بوده است که ریشه در تحوّل کلّی نظام آموزش و پرورش، اجرای سند برنامهٔ درسی ملی و سند تحوّل بنیادین نظام تعلیم و تربیت جمهوری اسلامی دارد و در چارچوب رویکرد ارتباطی فعّال و خودباورانهٔ مورد تصریح در برنامهٔ ملّی محقق شده است. در رویکرد ارتباطی فعّال و خودباورانه، زبانهای خارجی، از جمله زبان انگلیسی، به منظور ایجاد ارتباط با جهان به شیوهای فعّال و با تأکید بر ارزشها و داشتههای فرهنگ غنی اسلامی و ایرانی فراگیران آموزش داده میشود.

تحوّل در آموزش زبان انگلیسی در قالب ارائهٔ مجموعه کتابهای English for Schools از سال تحصیلی ۲۹۹۱\_۱۳۹۱ آغاز گشت. مجموعهٔ مذکور، دورهای پیوسته شامل دو زیر مجموعه با نامهای Prospect و English برای شاخههای فنی و حرفهای و کای کاردانشمی باشد. مهم ترین ویژگی های رویکرد ارتباطی فعّال و خود باورانه و روح کلی حاکم بر مجموعه کتابهای نامبرده متکی بر اصول کلی زیر است:

- توجه همزمان به هر چهار مهارت زبانی (گوش دادن، سخن گفتن، خواندن و نوشتن)
  استفاده از فعّالیت های آموزشی متنوع در فرایند یادگیری زبان
  - تأکید بر یادگیری زبان از طریق تجربیات زبانی
  - استفاده از محتوای غنی، معنادار و قابل فهم در تدوین محتوای آموزشی
- ارتقای روحیهٔ فراگیری زبان در محیط مشارکتی و از طریق همکاری و همیاری در کلاس
  - ارائهٔ بازخوردهای اصلاحی مناسب به خطاهای فراگیران
  - توجّه به جنبه های عاطفی و نقش آنها در فرایند آموزش زبان

#### نکات قابل توجه دبیران گرامی: نخستین توصیهٔ ما به همکاران گرامی این است که در آغاز تدریس این مجموعه، حتماً برنامه درسی ملی و حوزهٔ مربوط به آموزش زبانهای خارجی این سند را به دقّت مطالعه نمایند تا با سمت و سو و سیاست های اصلی و مبنایی آموزش زبانهای خارجی در این سند مهم که نقشهٔ راه نظام آموزشی کشور است بیشتر آشنا شوند.

توصیهٔ دوم این است که کتابهای Prospect یک تا سه (دورهٔ اوّل متوسطه) را ملاحظه نموده و با مطالعهٔ کتاب راهنمای معلم آن کتابها و مشاهدهٔ فیلمهای آموزشی دبیران، با عنوان «بر فراز آسمان» با اصول تدریس بر اساس رویکرد ار تباطی فعّال و خودباورانه، آشنایی کامل پیدا کنند. مطالعهٔ کتابهای فوق به فهم دقیق سطح فعلی دانش آموزان، کمک شایان توجّهی می کند.

همچنین از همکاران گرامی خواهشمندیم دو درس اوّل کتاب راهنمای معلّم مربوط به کتاب Vision1 را با توجّه و دقّت هر چه تمام تر مطالعه نمایند. به این شکل بسیاری از پرسشها و ابهامات احتمالی دربارهٔ شیوهٔ تدریس کتاب، نحوه زمان بندی و فعّالیتهای جنبی برطرف می شود. مجدداً تأکید می کنیم تدریس درست و مؤثر این کتاب، بدون مطالعهٔ کتاب راهنمای معلّم آن، امکان پذیر نیست.

توصیهٔ دیگر، توجّه به هر **چهار مهارت زبانی**، به صورت همزمان است که تحقّق این مهم نیز مستلزم آشنایی با نحوهٔ صحیح تدریس و طراحی درسی دقیق میباشد. علاوه بر کتاب راهنمای معلّم، مشاهدهٔ دو درس اوّل (درس اوّل و دوم)، نرمافزار و فیلم آموزش معلّمان با نام «بر فراز آسمان» نیز بسیار مفید خواهد بود. (در وبگاه گروه درسی زبانهای خارجی و نیز وبگاه شبکه ملّی مدارس (رشد) موجود است.)

همچنین شایسته است والدین نیز از تغییر و تحوّلات انجام شده در نظام آموزش زبان انگلیسی آگاه گردند؛ به این منظور پیشنهاد می شود با استفاده از ظرفیت جلسات ویژهٔ تعامل والدین با مدرسه، دربارهٔ این تحولات، اطلاع رسانی لازم انجام گیرد.

لازم به یادآوری است که دستیابی به مجموعهٔ غنی و کاملی از منابع مورد نیاز همکاران از جمله فایلهای تمامی اجزای بستهٔ آموزشی، مجموعهٔ دستورالعملها و آئین نامههای مربوطه و جدیدترین اخبار و اطلاعات مورد نیاز همکاران گرامی و نیز ارتباط با گروه زبانهای خارجی از طریق وبگاه گروه زبانهای خارجی دفتر تألیف کتابهای درسی به نشانی صفحهٔ بعد، امکان پذیر است، لذا بازدید مرتّب از این پایگاه اکیداً توصیه می شود. یادآوری می گردد دبیران گرامی و دانش آموزان محترم می توانند کتاب گویا (فایل صوتی کتاب) را از طریق وبگاههای زیر تهیه نمایند.

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در خاتمه مجدداً تأکید می شود که بستهٔ آموزشی حاضر با حاکمیت رویکرد ارتباطی فعّال و خودباورانه، جنبه های متنوّع نیازهای آموزشی دانش آموزان را در نظر داشته و در کنار کتاب دانش آموز با ارائهٔ کتاب کار، کتاب راهنمای معلّم، فایل صوتی کتاب (کتاب گویا) و همچنین فیلم آموزش معلّمان (بر فراز آسمان)، مجموعهٔ کاملی را در اختیار فراگیران قرار داده است. نکتهٔ پایانی اینکه طبق ضوابط مصوّب وزارت آموزش و پرورش، در صورت نیاز، تنها استفاده از کتاب ها و منابع کمک آموزشی تأیید شده توسط طرح سامان بخشی کتاب های کمک آموزشی مجاز می باشد.

بی شک تحقّق اهداف مورد نظر این بستهٔ آموزشی نیازمند حمایتهای همهجانبه و ارزشمند همکاران گرامی است که در سراسر ایران اسلامی با دلسوزی و تلاش فراوان، زمینهٔ رشد و بالندگی آیندهسازان میهن عزیزمان را فراهم می آورند، مؤلّفان، این تلاش ارزشمند را ارج نهاده و آرزومند اعتلای روزافزون نام مقدّس جمهوری اسلامی ایران در تمامی عرصهها هستند.

گروه زبان های خارجی دفتر تألیف کتاب های درسی



Lesson 1	1: S	aving	Nature	(15-41)

Get Ready	Introduction to the Lesson								
Conversation	Visiting the Museum of Nature and Wildlife								
New Words & Expressions	Learning Vocabulary of Reading								
Reading	Endangered Animals Reading Comprehension								
Grammar	Future tenseSee Also(will)(be going to)								
Listening & Speaking	Talking about Schedules/Plans								
Pronunciation	Falling Intonation								
Writing	Noun Singular & Plural Types of Nouns Noun Markers								
What You Learned	Reviewing Lesson 1								

#### Lesson 2: Wonders of Creation (43-69)

Get Ready	Introduction to the Lesson Visiting Iranian National Observatory Learning Vocabulary of Reading A Wonderful Liquid Reading Comprehension										
Conversation											
New Words & Expressions											
Reading											
Grammar	See AlsoAdjectives(comparative and superlative adjectives)										
Listening & Speaking	Asking about Details										
Pronunciation	Rising Intonation										
Writing	Adjective Kinds of Adjectives Place of Adjectives Spelling Hints Reviewing Lesson 2										
What You Learned											







## LESSON 1



We made from water every living thing

Al-Anbia 30





A. Match the pictures with the phrases.









putting out the fire

) hurting the animal

cutting down the trees

helping the injured animal

#### **B**. Which is good for nature? Which is bad?







**A**. Match the pictures with the words.









a goat a whale a wolf a cat

a panda a leopard

an elephant a duck









**B**. Can you divide the above animals into two groups? How?





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• • • • • FESSON



Maryam is visiting the Museum of Nature and Wildlife. She's talking to Mr. Razavi, who works in the museum.



Maryam:	Excuse me, what is it? Is it a leopard?
Mr. Razavi:	No, it is a cheetah.
Maryam:	Oh, a cheetah?
Mr. Razavi:	Yeah, an Iranian cheetah. It is an endangered animal.
Maryam:	I know. I heard around 70 of them are alive. Yes?
Mr. Razavi:	Right, but the number will increase.
Maryam:	Really?! How?
Mr. Razavi:	Well, we have some plans. For example, we are going
	to protect their homes, to make movies about their life,
	and to teach people how to take more care of them.

### Questions

#### Answer the following questions orally.

- 1. Where are they talking?
- 2. Are there many cheetahs alive?
- 3. Do you take care of animals?









#### A. Look, Read and Practice.



We live on **Earth**.



A tiger is a wild animal.



I went to Golestan Forest last year.



They are **destroying** the jungle.



The Persian lion **died out** about 75 years ago.



**Pay attention!** Don't swim here.



Moghan **Plain** is a nice place in the north-west of Iran.



Tooran is the **natural** home of the Persian zebra.



They **hope** to save the injured animal.

#### **B.** Read and Practice.

a few: not many; a small number of things or people There are a few Iranian cheetahs.



human: a person

All humans must take care of nature.

instead: in place of someone or something else There's no coffee. Would you like a cup of tea instead?

**future**: the time after now

Everyone needs to plan for the future.

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





### Endangered Animals

Today, there are some endangered animals on Earth. It means that we can find only a few of them around us. Some examples are whales, pandas, tigers and Asian elephants.

Humans destroy the natural homes of the animals in the forests, lakes, and plains. When the number of people on Earth increases, they need more places for living. They cut down trees and destroy lakes. They make homes and roads instead. Then the animals won't have a place to live. They will die out.

The Iranian cheetah is among these animals. This wild animal lives only in the plains of Iran. Now there are only a few Iranian cheetahs alive. If people take care of them, there is hope for this beautiful animal to live.

Recently, families pay more attention to nature, students learn about saving wildlife, and some hunters don't go hunting anymore. In this way, the number of cheetahs is going to increase in the future.



#### **A**. Choose the best answer.

- 1-Which of the followings is not an endangered animal?
- a) panda b) cheetah c) horse
- 2-Where is the natural home of the Iranian cheetah?
- a) forest b) plain c) mountain
- 3- Which place is not a natural home of wild animals?a) parkb) lakec) jungle

#### **B.** True/False

1. In the past, many hunters paid attention to wildlife.	Т 🔿	F 🔿
2. Families are interested in protecting nature.	Т	F 🔿
3. When people take care of cheetahs, the number of these		
animals will increase.	Т	FO

#### C. Match two halves.

When only a few numbers of an animal live on Earth,
 If we take care of Iranian cheetahs,
 People need more places for living,
 a. when their number increases.
 b. it means that it is an endangered animal.
 c. some hunters go hunting.
 d. they will live in the future.



#### A. Read the following texts.



Tomorrow I will travel to Africa. I will go to a hot and dry country. I will stay in a hotel near a lake. I will travel to many places and visit people and animals. I will learn many things there.



Nowadays, many people are taking care of nature. They pay more attention to our world. Hopefully, we **won't lose** any plants and animals and we **will have** enough food in the future. The animals **won't lose** their natural homes and they **will live** longer. In this way, we **will have** a happy life. **B**. Read the following examples.

	Affirmative										
I You He She We They	will	save nature.									

- Alice and Kate will go to the library tomorrow.
- Ted will fly to Australia next Monday.

		Negative	
I You He She We They	will not (won't)	destroy nature.	

- The children will not play in the yard.
- I won't be here tomorrow.

		Question
Will	you he she it they	go to the mountain?

- Will our family buy a new car next year?
- Will Reza have an exam on Monday?

 **C**. Tell your teacher how 'simple future' is made.

D. Read the 'Reading' and underline all 'future verbs'.

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

Alfredo is an Italian tourist. He lives/will live in Rome. He likes/ will like to travel and see different places of the world. He takes/will take photos especially of animals. Next month, he and his wife travel/will travel to Iran. They go/will go to Tooran Plain to see animals. They are hopeful to see Persian zebra, Iranian cheetah, Persian leopard and gazelle. After two weeks, they visit/will visit some beautiful cities in Iran.



#### **F**. Read the following wh-questions.

The tourists will visit Shiraz next summer.







#### **G**. Work with a friend.

- **a**. Make sentences with these beginnings using the 'future tense'.
  - 1. On Friday morning, I
  - 2. Next week, my brother
  - 3. Tomorrow afternoon, .....

**b**. Now ask your friend 'future tense' questions with the following words.

1. When			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
2. Where			•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
3. Who			•	•	•	•	•	•				•	•	•	•	•	•	•	•	•	•	•	•		

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





#### **A**. Read the following examples with 'to be going to'.

They are going to buy a house soon. They have enough money.

Look at the sky! It's going to rain.

Alice is free tonight. She's going to read some poems.

Reza is not going to watch TV tonight. The program is very boring.

We are not going to destroy nature. We take care of wildlife.

Ι	am		
You We They	are	going to play	tomorrow.
He She	is		,

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



Speaking Strategy ..... Talking and asking about schedules/plans

- **A**. You may use 'future tense' to ask someone about their plans or talk about your own plans.
- What are you going to do this weekend?
- I am going to go to Golestan Forest.
- Are you going to visit a museum?
- No, I am going to go out and enjoy wildlife.



You may use the following patterns to ask and answer about the future plans.

What will you do? / What are you going to do? I will ... . / I am going to ... . Where will you go? / Where are you going to go? I will go ... . / I'm going to go ... .



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



- 1. Alice is going to .....
- 2. Alice will .....

Pair up and ask your friends about the things they are going to do this weekend. You may use the verbs in the box.

stay home, read a book, go to the museum, visit our relatives, go shopping, study English



Shahab is going to .....
 His family will .....

Pair up and ask your friends about the things they will or won't do to save nature. You may use the verbs in the box.

take care of endangered animals, protect forests, hunt, hurt animals



**A**. Listen to the following sentences. They have falling intonation.



- 1. Where are you going to go?  $\rightarrow$  I am going to go to Bam. $\rightarrow$
- 2. What does your brother do? 💊 He works in a zoo. He loves animals. 🍾
- 3. Dr. James will buy a new laptop. Y His old laptop doesn't work. Y
- We will go on a school trip tomorrow. The students will visit a museum.

E ы When you ask for or give new information, use falling intonation. YXK E G h F1 Т B D S V Т Ζ Η

• • • • • FESSON

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

# Writing

#### Noun

A noun names something. A noun is <mark>a person, an animal, a place, a thing</mark> or an idea.

1) A Person or an Animal farmer, my brother, Maryam

a cow

2) A Place school, cinema, sea





#### 3) A Thing

computer, apple, car



#### 4) An Idea

pain, attention, danger



**A.** Read the second paragraph of the 'Reading'. Find the nouns and write them in the correct circles of the word web. You can add more circles.


#### **Singular and Plural**

Most nouns can be made plural by adding 's' or 'es' to the end of the word. However, some are irregular and they don't follow the same rule.

1) Regular:	$\begin{array}{ccc} book & \rightarrow \\ girl & \rightarrow \\ box & \rightarrow \end{array}$	books girls boxes	lake hen bus	$\uparrow$ $\uparrow$ $\uparrow$	lakes hens bus <mark>es</mark>
2) Irregular:	$\begin{array}{cc} \text{man} & \longrightarrow \\ \text{woman} & \longrightarrow \\ \text{child} & \longrightarrow \end{array}$	men women children	foot life wolf	$\uparrow$ $\uparrow$ $\uparrow$	feet lives wolves

#### **B**. Write the appropriate form of each noun.

•

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- 1. Ali's (brother) ..... is a hard-working (postman) ......
- 2. She sat down at her (desk) ..... and worked for two (hour)

#### 3. There are two (bus stop) \_\_\_\_\_\_ near your (school) \_\_\_\_\_\_

- 4. I saw an old (man) and two young (woman) sitting near the lake of the (park) .

•••• **TESSONI** 



#### **C** . Circle the correct answer.

- 1. Today, (Iran / iran)'s mountains and plains are the natural (Home / home) of many animals. One of them is the black (Bear / bear) which lives in a few (Parts / parts) of the country.
- Amin (Askari / askari) is a pilot. He is 40 (Years / years) old. He lives with his (Wife / wife) and his son and daughter in (Mashhad / mashhad). He loves his job.
- 3. The (Persian / persian) Gulf is a very important sea between Iran and some (Arab / arab) countries. Its (Wildlife / wildlife) is amazing. You can see some beautiful (Sea / sea) animals such as (Dolphins / dolphins) there.

#### **Noun Markers**

#### Here are some words that often come before a noun

a / an	a hunter / a leopard	an elephant / an ear
the	the child / the boy	the women / the cars
this / that	this bird / this door	that tiger / that chair
these / those	these chairs / these children	those men / those mice
my / your / our / his / her / its / our / their	his goat / our car / my friends	/ their towns

#### **D**. Read the following sentences and circle the nouns.

- 1. The weather is beautiful in the spring.
- 2. This is a low mountain, but those mountains are high.
- 3. Nasim read a book on the bus last week.
- 4. Some people do not take care of animals.
- 5. I saw two wolves in the zoo.

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AND SOME HUNTERS DON'T GO HUNTI THE N MORE HOPEPULLY. OLNG LICREASE IN THE

## What you learned

I THEIR MAN

THEN BUD MAKE

LES ABOUT THEIN

ACSONN



A. Listen to the first part of a report about Earth.

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

Earth is our ...... Humans ..... nature.

2. Listen again and list all nouns.

#### **B**. Now read the second part of the report.

We need to save animals and plants and take care of them. All humans are going to work together to have a beautiful home. If we work hard, we will have clean air and water in the future. We will have a safe place to live. In this way we will save Earth for our children.

**3.** Underline all nouns. Identify singular/plural and proper/common nouns.

4. Circle all future verbs.

C. Work in pairs. Ask and answer. Use appropriate intonation.









And of Allah's Signs of Power is the creation of the heavens and the Earth

Al-Rum 22





**A**. Match the pictures with the sentences.

. . . . . . . .



. . . . . . . . .

. . . . . . . . .

. . . . . . . . .



**A.** Match the pictures with the words.





heart



blood



ring observatory

telescope

moon microscope







**B**. Put the above words into the following groups.



• • • LESSON (2) • • • •



Alireza is visiting an observatory. He is talking to Ms. Tabesh who works there.



Ms.Tabesh:	Are you interested in the planets?
Alireza:	Yes! They are really interesting for me, but I don't know
	much about them.
Ms.Tabesh:	Planets are really amazing but not so much alike. Do you
	know how they are different?
Alireza:	Umm I know they go around the Sun in different orbits.
Ms.Tabesh:	That's right. They have different colors and sizes, too.
	Some are rocky like Mars, some have rings like Saturn
	and some have moons like Uranus.
Alireza:	How wonderful! Can we see them without a telescope?
Ms.Tabesh:	Yeah, we can see the planets nearer to us without
	a telescope, such as Mercury, Venus, Mars, Jupiter
	and Saturn. We can see Uranus and Neptune only
	with powerful telescopes.
Alireza:	And which planet is the largest of all?
Ms.Tabesh:	Jupiter is the largest one. It has more than sixty moons.
	Do you want to look at it?
Alireza:	I really like that.



#### Answer the following questions orally.

- 1. How are the planets different?
- 2. Can we see all planets without a telescope?
- 3. Do you know the names of the planets in Persian?



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• • • • **LESSON 7** 





#### A. Look, Read and Practice.



Water is a type of liquid.



Blood **cells** are red and white.



There are many different types of **microbes**.



There are some **drops** of paint on his shirt.



About one **thousand** people live in this village.



**Doing daily exercise** is useful for everyone.



Gahar Lake is famous for its **clear** water.



The heart **pumps** blood round the body.

#### **B.** Read and Practice.



healthy: 1. strong and well He is a healthy boy.
2. good for your body A healthy breakfast can give you more energy.
defend: to protect someone or something from danger The brave soldiers defended our country.
carry: to move someone or something from one place to another Monkeys carry their babies all day long.
collect: to go and get someone or something The school bus collects the children each morning.

**fact**: things that are true or that really happened It's a fact that Earth goes around the Sun.

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

2 N O S S O N O S 3 4 9



### A Wonderful Liquid



The human body is a real wonder. It is sometimes good to think about our body and how it works. Our body is doing millions of jobs all the time.

One of the most important parts of the body is blood. The heart pumps this red liquid around the body. This keeps us healthy and alive.

More than half of blood is plasma. This is a clear and yellow liquid. It carries red and white cells. There are millions of red blood cells in one small drop of blood. They carry oxygen round the body and collect carbon dioxide from body parts. There are thousands of white cells in a drop of blood. They are bigger than red cells. They defend our body against microbes.

This wonderful liquid is a great gift from Allah. We can thank Allah by keeping our body healthy. One way to do that is eating healthy food and doing daily exercises. Another way is to donate our blood to those who need it.



#### **A**. Choose the best answer.

1- What color is plasma?		
a) red	b) yellow	c) white
2- How can we keep our bo	ody healthy?	
a) By eating fast foods		
b) By doing daily exercis	es	
c) By sleeping late		
3- How many white blood	cells are there in a drop	of blood?
a) hundreds	b) thousands	c) millions

#### **B.** True/False

1. There are only white cells in plasma.	Т	FO
2. Red cells are smaller than white cells.	Т 🔿	F 🔿
3. The number of red cells is more than white cells.	Т	F 🔿

#### C. Match two halves.

- 1. The heart pumps blood round the body .....
- 2. Our body is really wonderful .....
- 3. Red blood cells carry oxygen round the body .....
  - a. so it is sometimes good to think about it.
  - b. then it is dangerous.
  - c. and collect carbon dioxide.
  - d. to keep us alive.



#### A. Read the following texts.



The Nile is **the longest** river on Earth. It is **more than** 6,000 kilometers long. It is an **important** river for African people. It gives water to people and animals. There are other rivers in Africa but they are not **as important as** the Nile. These rivers aren't very **long**. They are **useful** for villages and **small** cities.



We live in a **wonderful** world. All around us there are **amazing** things like **small** and **big** animals; **long** rivers; **dark** jungles; **tall** mountains; and **different** people and nations. This world is like a **strange** book. We need to read it carefully. Then we can find many **great** things in our world. **B**. Read the following examples.

Adjectives		
Look at the	blue	sky!
I just watched an	interesting	movie.
They are	amazing	people.
He works with	powerful	computers.

- Many interesting animals live in forests of Iran.
- Robert's father is a very tall man.

	Adjecti	ves	
Sara is	as kind as	Neda.	
Our class is	as big as	your class.	

- His grandfather is as old as my grandfather.
- Tigers are as dangerous as lions.



Comparative Adjectives			
Damavand is	taller than	Dena.	
Asia is	bigger than	Europe.	
Omid is	younger than	Reza.	

- Karoon is longer than Atrak.
- Mars is smaller than Jupiter.

Superlative Adjectives		
Damavand is	the tallest	mountain of Iran.
Asia is	the biggest	of all.
Omid is	the youngest	student of our class.

- Karoon is the longest river of Iran.
- Jupiter is the largest of all.



C. Tell your teacher how 'adjectives' are used in sentences.

D. Read the 'Conversation' and underline all 'adjectives'.

- **E**. Look at the pictures and choose the best sentence.
- This is a modern car.
   This is an old car.



2. Our house is the smallest of all.Our house is as small as their houses.



3. O David is taller than his father.O David is as tall as his father.



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4. The blue pencil is longer than the yellow pencil.The yellow pencil is as short as the blue pencil.





#### **F**. Work with a friend.

Make sentences with these adjectives to describe and compare people, things, or places you know.

- 1. brave
- 2. kind
- 3. large
- 4. fast

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



Some adjectives have irregular comparative and superlative forms.

Adjective	Comparative	Superlative
good	better	the best
bad	worse	the worst
far	farther	the farthest
many / much	more	the most



#### A. Read the following examples with 'comparative/superlative adjectives'.

- This problem is more difficult than that one. Actually, this is the most difficult problem of the book.
- Persian zebras are more beautiful than African zebras. They are the most beautiful of all.
- This laptop is more expensive than that one. It is the most expensive of all.
- Sharks are more dangerous than whales. They are the most dangerous animals of the sea.

	is	expensive.	
Gold	is	more expensive than	silver.
	is	the most expensive	metal of the world.

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



Speaking Strategy
Asking about details

**A**. You may use adjectives to describe something or ask about details such as the quality, size, age, and color.

- How was the movie?
- It was very interesting. I am going to watch it again.
- Was it an old film?
- Yeah, actually it was black and white.



You may use the following patterns to ask and answer about details.

How is (was).....? It is (was) interesting / beautiful / nice, ... What color is it? It is black / white / yellow,..... Was it a modern house? Yes, it was. (No, it was an old house).





**A**. Listen to the following sentences. They have rising intonation.



- 1. Is this your new car?  $\checkmark$
- 2. Was the book interesting? 🍠
- 3. Is this problem easier than that one?  $\mathcal I$
- 4. Are they the most expensive houses in this city?  $\checkmark$



C. Listen to the conversation and draw downward or upward arrows to identify falling and rising intonations.



- A: I heard you travelled abroad this summer.  $\gamma$  Is it true?
- B: Yes.  $\searrow$  I went to Japan.  $\bigcirc$  I was there for 2 weeks.  $\bigcirc$
- A: How was your trip?
- **B:** It was very interesting. The country was very clean and people were very polite.
- A: What about food?
- B: I ate seafood. Japanese people make delicious food with fish.
- A: Do you like to go there again?
- **B**: Yes, of course. But I like to stay there longer and visit different places.



# Writing

Adjective .

An adjective describes a noun. It gives more information in terms of such elements:

**1) Quality/ Opinion** nice - neat - boring

a beautiful flower



2) Size small - tall - short

a big cat





an old tree



**4)** Color black - red - dark

a blue sky



#### 5) Nationality

Iranian - German - Chinese

**African lions** 



6) Material wooden - rocky - golden

plastic balls



A. Read the 'Reading' and find all 'adjectives'.

#### Place of Adjectives

Adjectives usually come			
1) before a noun:	an interesting planet two small moons red cells		
2) after the verb 'be':	Human body is amazing. She was so happy. Venus is smaller than Earth.		

**B.** Complete each sentence with a suitable adjective. One adjective is extra.

funny	careful	tall	golden	cloudy	
1. It's not					
2. She looked at the sky above the sea.					
3. Be ! Look both ways when you cross the street.					
4. Mary lost her watch in the park.					

#### Spelling Hint Look at the following adjective forms:

Adjectives	Comparative	Superlative
hot	hotter	the hottest
big	bigger	the biggest
red	redder	the reddest
easy	easier	the easiest
cloudy	cloudier	the cloudiest
happy	happier	the happiest



**C**. Write the 'comparative' and 'superlative' forms of each adjective.

1. angry	· • • • • • • • • • •	•••••••
2. strong		
3. hot		
4. far		
5. neat		
6. ugly		

**D**. Complete each sentence with a comparative or superlative form of an adjective in the box.

deep	good	dangerous	expensive	small
1.	Pluto is	than the moo	n of Earth.	
2.	Are you sure th	is is the	way of doing	it?
3.	Lions are	animals in t	the world.	
4.	This lake is	one in the	e world.	
5.	A plane ticket	is thar	n a train ticket.	





What you learned

healthy and all er of blood with carries red More than half of blood with carries red is a clear and yellow liquid the blood red and white cells. There are millions of red blood cells in one small drop of blood body blood cells carry oxygen blood cells carry oxygen blood cells carbon dioxide and collect carbon dioxide There are thousands of

#### A. Listen to five interesting things about our brain.



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

The brain becomes smaller when ..... doesn't .....

enough .....

When you laugh ..... different parts of the ..... are .....

#### 2. Listen again and list all 'adjectives'.

**B**. Now read five more interesting things about our brain.

6. The brain gives enough energy to light a small lamp. 7. Seafood is the best food for the brain. 8. The brain is the fattiest body organ.9. Reading and listening help the brain work well. 10. Good and deep sleep helps the brain work better.

#### 3. Underline all 'adjectives'

C. Work in pairs. Ask and answer. Use appropriate intonation.
















# simple ways to protect wildlife

One easy way to protect wildlife is learning about the endangered animals that live around you. Teach your friends and family about the wonderful birds, fish and plants that live near your home. In this way, they are going to be more careful about nature. You can also visit a national wildlife museum or park. These places give good information about how to protect endangered animals and their homes. You can do voluntary work in these places to help animals and their babies.

Another thing you can do is protecting the natural home of the endangered animals. When you keep nature clean and safe, the animals will live longer. Protecting the trees of forests is also helpful. If you live in a village, you need to be very careful about the hunters who come to your village to hurt animals. Whenever you see these people, you need to call the police. These are simple things, but they will help nature a lot.



#### **A**. True or False

1) Learning about endangered animals is not important.	Т ()	$F\bigcirc$
2) You can do voluntary work in wildlife parks.	Т ()	$F\bigcirc$
3) Keeping nature clean hurts animals.	ТО	$F \bigcirc$

#### **B**. Answer the following questions.

1) Is it good to give information to our family about wildlife?

.....

2) Why is protecting the trees helpful for endangered animals?

.....

3) Do you know another simple way to protect wildlife?





**A**. Complete the chart. Write the things you did in the past and you will do in the future.



••••• TESSON **•**••••

**B**. Reza is thinking about his trip to Kish and what he will do there. Look at the pictures and write what Reza will do there.











#### C. Yes or No ?

		Yes	No
1	School students will learn to help injured animals.		
2	The number of cheetahs will increase in the future.		
3	Iranians are going to protect endangered animals.		
4	When we keep earth clean and safe, animals will live longer.		





#### **D**. Read the following text. Complete it with 'to be going to' verbs.

Mr.	Alavi	is	а	teacher.	Tomorrow,	he	and	his	students
			(g	o) on a so	chool trip. Th	ey			(go)
to a	to a park out of the city. They (leave) the school								
at 9	at 9. They (stay) in the park till afternoon. They								
(visi	(visit) the aquarium in the park, too. Mr. Alavi								
(talk	(talk) about sea animals there. The students(write)							(write)	
a rep	a report from this trip. They need to pay attention to everything they							hing they	
see.	see. Other students (read) their friends' reports								
and	and learn many things about nature and sea animals.								

#### **E**. Now answer the following questions.

1) Are the students going to go to a zoo?

2) Is Mr. Alavi going to read the students' reports?

3) Are you going to visit a museum this weekend?



#### **A**. Find 11 animals below.

elephant, destroy, protect, bear, save, cheetah, endangered, wolf, watch, travel, teach, dolphin, mountain, plain, duck, mean, zookeeper, injured, leopard, increase, life, goat, world, panda, weekend, hunter, lion, alive, zebra



#### **B**. One odd out.

- 1. die out / live / kill / hunt
- 2. goat / cow / hen / leopard
- 3. plain / mountain / jungle / zoo
- 4. hunters / zookeepers / teachers / farmers
- 5. save / take care of / protect / hurt



#### **C**. Match columns A and B.

Α	B
pay	wildlife
save	home
protect	care of
natural	nature
take	animals
hunt	attention

**D**. Put the words in three groups considering their natural home.

.....

whale, cow, lion, panda, bear, leopard, tiger, fish, wolf, dolphin, duck, zebra, goat







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E. Look at the following graph. Order the following animals based on their average life span (from short to long).

•• LESSON

**F**. Fill in the blanks with the given words.



- 1. The hunters killed the tiger and .....its home.
- 2. There are lots of beautiful zebras living in this ......
- 3. I brought the ..... bird into the room and took care of it.
- 4. Hopefully, people will pay more attention to wildlife in the
- 5. One of our ..... is a zookeeper in Mazandaran.



#### Ask and answer with falling intonation.

- 1. Who will protect our Earth?
- 2. What will happen to endangered animals?
- 3. Who will protect our forests?
- 4. What are you going to do to save nature?





**A.** Unscramble the letters and make nouns. Then put nouns in the appropriate group.

gnuelj	denrfi
eret	etarw
nipa	itroisv
veol	umuems



people	place	idea	thing

••••• T ESSON

#### **B.** Read the text in Part I.

- 1. Find all singular nouns. Change them into plural.
- 2. Find all plural nouns. Change them into singular.











## Microbes

Microbes are really wonderful. They are everywhere! They live all around you, on you and inside you! Microbes are very small, so you can't see them. But don't worry. Some microbes make you sick but most others keep you healthy and even help you to fight disease.

There are so many different types of microbes. We still don't really know how many there are, but we know that microbes do lots of different things. Bacteria and viruses are two important types of microbes.

Bacteria are really important microbes. They are very small. They have only one cell. Bacteria can live in any area of the earth. They aren't all bad; in fact you couldn't live without some bacteria!

Viruses are among the smallest microbes on the earth, even smaller than bacteria. They are different from bacteria because they cannot live on their own. Viruses need to be inside a living cell to live and grow. There aren't many good things about viruses – they usually attack your body and make you sick!



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#### A. True or False

1) Microbe is an important type of bacteria.	Т ()	FO
2) Viruses can live in any place in the world.	Т ()	FO
3) Bacteria do not need to be inside a living cell to live.	ТО	FO

.

#### **B**. Answer the following questions.

1) Where can we find bacteria?

.....

2) How are bacteria different from viruses?

.....

3) Do you like to see microbes under a microscope?



Paragraph Answer number 1. Important types of microbes 2. The home of viruses 3. The number of bacteria's cells

C. Read the passage and find the following information.

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#### **A**. Circle the correct answer.

- 1. His new car is **faster** / **the fastest** than my car.
- 2. Russia is **bigger** / **the biggest** country of the world.
- 3. The whale is heavier / the heaviest sea animal.
- 4. Kazem is **taller** / **the tallest** player in the team.
- 5. Mary and Fatima are **older** / **the oldest** than Leila.



**B**. Fill in the blanks with the following adjectives.

bigger / biggest/ smaller/ African/ Asian/ strongest

Elephants are the ...... and ..... land animals in the world. They only eat plants and fruits. There are two types of elephants. The ...... elephant lives in Africa and the Indian elephant lives in Asia. The African elephant is ...... than the Indian elephant. It has larger ears, too. The Indian, or the ..... elephant is ..... than the African elephant and has smaller ears.



#### **C**. Now answer the following questions.

- 1. What type of elephant lives in Asia?
- 2. Is the African elephant smaller than the Asian elephant?
- 3. Do Indian elephants have bigger ears than African elephants?

**D**. Fill in the blanks with irregular comparative forms of the following adjectives.



- 1. I know that my cooking is bad, but your cooking is .....
- 2. The bed was hard, but it was ..... than nothing.
- 3. It's too dark. I cannot see ..... than two meters.



#### A. Match the words with their definitions:

- 1. a place from which people can watch the planets and stars
- 2. a large and round body of rock or gas that moves around the Sun
- 3. the yellow liquid that carries the blood cells
- 4. it uses lenses to make very small things look larger
- 5. it is inside your head and controls your body

a. planet
b. observatory
c. microscope
d. plasma
e. brain



••••• LESSON **[**•••••

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#### **B**. One odd out.

- 1. interesting / amazing / useful / wonderful
- 2. Mars / Saturn / Jupiter / Sun
- 3. heart / brain / blood / moon
- 4. red / yellow / liquid / white
- 5. microbe / cell / virus / bacteria





### **C**. Match columns A and B.

	B
rocky	telescope
daily	planet
pump	blood
powerful	exercise
keep	healthy



**D**. Put the words in three groups based on their size.

planet, star, virus, Sun, cell, plasma, heart, moon, brain, ear, microbe, eye



•••• LESSON **[**•••••

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**E.** Look at the picture and order the planets based on their size (from the largest to the smallest).

SUN

••••• LESSON (2)

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1.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	•	•	
2.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	0	•	•	•	•	•	•	•	•	
3.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
4.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
5.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
6.	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
7.	0	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
8.	•	•	•	•	•			•	•	•	•	•		•	•	•	•	•		•	•	•	•		



#### **F**. Look at the above picture and fill in the blanks.

1) The farthest planet from the Sun:
2) The closest planet to the Sun:
3) The Red Planet which is the neighbor of Earth:
4) The planet on which we live:

**G**. Fill in the blanks with the given words.





••••• resson **2** 



#### Ask and answer with appropriate intonation.

- 1. Is a cheetah faster than a lion?
- 2. Is football more interesting than volleyball?
- 3. Are you the tallest person in your family?
- 4. Is Mercury's orbit different from other planets' orbits?







**A.** Write the comparative and superlative forms of the following adjectives.

1. wonderful	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
2. interesting	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
3. dangerous	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
4. careless	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •
5. useful	•••••	

# **B**. Compare each pair of things in the box. Write two sentences for each pair.

Compare	Adjectives
* Earth and Mars	* large / cold
1) cheetahs and lions	fast / strong
2) train travel and bus travel	cheap / safe
3) Abadan and Mashhad	busy / hot

\* Earth is larger than Mars.

\* Mars is colder than Earth.

1.	•	•	•	• •	•	•	•	• •	•	۰	•	• •	• •	•	•	•	• •	•	•	• •	• •	•	•	•	• •	• •	•	•	•	• •	• •	•	•	• •	• •	•	•	• •	• •	•	•	•	•	• •	• •	• •	•	•	
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2.	•	•	•			•	•	• •	• •	•	0			•	•	•		•	•	• •			•	•	• •		•	•	•	• •		•	•	• •	• •	•	•				•	•	•		 		0	•	
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3.	•	•	•	• •		•	•	• •	•	•	•	• •		•	•	•	• •	•	•	• •	• •		•	•	• •	• •	•	•	•	• •		•	•	• •	• •	•	•	• •			•	•	•	• •	 	•	•	•	
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**C**. Read the text in Part I . Find all adjectives and change them into comparative and superlative forms.







Verb	Past simple
be	was/were
become	became
bleed	bled
break	broke
bring	brought
build	built
buy	bought
choose	chose
come	came
cut	cut
do	did
draw	drew
drink	drank
drive	drove
eat	ate
fall	fell
feed	fed
feel	felt
find	found
forget	forgot
get	got
give	gave
go	went
have	had
hear	heard
hit	hit
hurt	hurt
keep	kept
know	knew



Verb	Past simple
leave	left
lose	lost
make	made
meet	met
pay	paid
put	put
read	read /red
ride	rode
run	ran
say	said
see	saw
set	set
sell	sold
send	sent
sing	sang
sit	sat
sleep	slept
speak	spoke
stand	stood
stick	stuck
swim	swam
take	took
take off	took off
teach	taught
tell	told
think	thought
understand	understood
wake	woke
wear	wore
write	wrote

••••• **TESSON** 



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کتاب دانش آموز 🗖 کتاب کار 🗖 راهنمای معلّم 🗖 فایل صوتی کتاب (کتاب گویا) فیلم آموزش معلم

