

تم تحميل هذا الملف من موقع المناهج الكويتية



مدرسة التميز النموذجية

الملف ملخص قطع الفهم والترجمة

موقع المناهج ← ملفات الكويت التعليمية ← الصف الحادي عشر ← لغة انجليزية ← الفصل الثاني

المزيد من الملفات بحسب الصف الحادي عشر والمادة لغة انجليزية في الفصل الثاني

حل الورك بوك	1
مذكرة	2
كلمات الحادي عشر	3
تدريبات قواعد	4
مذكرة مدرسة النوار بنت مالك	5





# Al-Tamayouz Model School Department of English Final Revision comprehension



**Read the following passage carefully, then answer the questions below**

Air pollution is made up of gases, dust, odours, particles, smoke, fumes, and other substances which can be harmful to humans, animals, plants, and all living organisms. The air is contaminated and unclean. Air pollution affects the Earth's atmosphere. The atmosphere of the Earth is like a blanket of air which protects all living organisms. Without the atmosphere, life would not exist. The atmosphere protects living things from the heat of the Sun during the day, and at night, **it** prevents the warm air from escaping. Basically, the atmosphere helps keep the living things on Earth from burning up or freezing.

It is difficult to avoid the pollution in the air which is the source where people get the oxygen to breathe and live. Pollution can travel with the wind from one place to another and spread over a large number of miles. Pollution can be caused by humans, or it can also occur naturally. For example, natural pollution may come from volcanoes, forest fires, windstorms, pollen in the air, and other sources in nature.

The three main causes of pollution by humans include the release of smoke and fumes from manufacturing plants and various industries. Power plants that release carbon monoxide and furnaces that burn waste are two examples of **man-made** pollution. Gasoline refineries also release dangerous chemicals in the air called hydrocarbons. The second cause is the burning of fossil fuels such as from cars, trucks, trains, airplanes. This type of pollution occurs often because people rely on transportation every day. Another main cause of pollution is from household and farming chemicals. On farms, crop dusting may pollute the air, homes may be sprayed with chemical to kill bugs or to help the grass grow. There are several effects of air pollution including acid rain, which is when rain is mixed with the



pollution in the air. This acid rain can cause harm to trees, animals, fish, and other living organisms. It can cause problems with breathing and irritation to the eyes, nose, or throat. Sometimes people can also get headaches or have allergic reactions. Long term effects can include lung cancer, heart disease and other health problems.

**A-From a, b, c and d, choose the correct answer:**



1- The best title for the passage could be:

- a- Acid Rain
- b- Air Pollution
- c- Water Pollution
- d- Farming Chemicals

2- The underlined word “**man-made**” in the 3<sup>rd</sup> paragraph is closest in meaning to:

- a- useful
- b- natural
- c- artificial
- d- several

3- The underlined word “**it**” in the 1<sup>st</sup> paragraph refers to:

- a- sun
- b- day
- c- nigh
- d- atmosphere

4- According to the 3<sup>rd</sup> paragraph, one of the main causes of pollution by humans is:

- a- the eruption of volcanoes.
- b- forest fires.
- c- the release of smoke and fumes.
- d- pollen in the air.

5- According to the text, all the following statements about air pollution are **TRUE EXCEPT:**

- a- It is easy to avoid it.
- b- It affects all living organisms.
- c- It can be caused by humans or naturally.
- d- It causes damage to the Earth’s atmosphere.

**B- With reference to the passage, answer the following questions:**

6- Why is the atmosphere very important?

.....

7- What two examples of man-made pollution given in the text?

.....



8- Why can't we escape pollution in the air?

.....

9- How does acid rain affect living organisms?

.....

## The answers

1	2	3	4	5
b	c	d	c	a

6- It protects all living organisms; it prevents the warm air from escaping and helps keep the living things on Earth from burning up or freezing.

7- Power plants that release carbon monoxide and furnaces that burn waste.

8- Because it is the air which is the source where people get the oxygen to breath and live.

9- The acid rain can cause harm to trees, animals, fish, and other living organisms.

مدرسة التميز النموذجية  
(ابتدائي - متوسط - ثانوي)



## Read the following passage carefully, then answer the questions below

One of the biggest and most expensive transportation projects in the world is bridge building. Bridges are important links that carry cars, trucks and trains across bodies of water, mountains or other roads. As a result, **they** have to be strong that they won't fall or, collapse.

Bridge collapses can be tragic events, leading to loss of life and serious property damage. That's why bridge engineers, designers and builders must always take their jobs very seriously. The best way for them to prevent these accidents is to understand why bridges collapse in the first place. Understanding bridge collapses can lead to major changes in the design, construction and safety of future building projects.

There are many main reasons why bridges fall. Historically, more bridges were made of wood and were much more sensitive to fire. This was particularly true of old train bridges that would sometimes catch fire and burn to the ground. Besides, a large number of bridge accidents occur during the construction of the bridge itself. These accidents are often due to an error made by the engineers, such as a miscalculation. The bridge collapses under its own weight, and this can be deadly for the workers on it at the time. Additionally, Earthquakes damage all structures, including bridges. Luckily, this kind of collapse is relatively **infrequent**, especially with modern bridges. Engineers have learned to design bridges in earthquake zones on areas that are much more resistant to movement. Moreover, some bridge collapses are mysteries, and engineers only realise the reasons after they do a complete research. In some cases, this could happen because low-quality material was used in the construction, or because of a problem in an important part of the bridge. In other cases, the bridge was designed only to support a certain amount of weight and no more.

The last reason for bridge collapses is boat or train crash. Both of these kinds of accidents are extremely rare, but boats and trains can cause a bridge to collapse for different reasons. With trains, it's the high speed that can bring a bridge down. With



boats, it's the very large weight they have that can cause the collapse, even if they are moving very slowly when it happens. The best way to avoid bridge failures is to plan for them. Modern technologies that can detect structural weakness, safer working environments and better designs can all help to reduce these terrible accidents.

**Choose the correct answer from a, b, c and d:**

**1. What is the best title for the passage?**

- a. Civil Engineers  
b. Means of Transportation  
c. Devastating Earthquakes  
d. Reasons for Bridge Collapse

**2. The underlined word “infrequent” in the 3<sup>rd</sup> paragraph is closest in meaning to:**

- a. unreal  
b. invisible  
c. uncommon  
d. incorrect

**3. The underlined pronoun “they” in the 1<sup>st</sup> paragraph refers to:**

- a. bridges  
b. mountains  
c. other roads  
d. trucks and trains

**4. According to the passage, when engineers understand why bridges fall down, they can:**

- a. stop using boats and trains.  
b. stop designing bridges in earthquake zones.  
c. build bridges that only support a certain amount of weight.  
d. make changes in the designs, construction and safety of future bridges.

**5. According to the passage, all the following sentences are NOT TRUE EXCEPT:**

- a. Earthquakes always damage bridges only.  
b. Boats crashes never cause bridge collapses.  
c. Low-quality material is one of the unknown reasons for bridge collapses.  
d. Engineers can't realise why bridges collapse after doing complete research.



## Answer the following questions:

6. In what way are bridges important?

.....

7. Why must bridge engineers, designers and builders take their job seriously?

.....

8. How could engineers avoid a bridge collapse due to earthquakes?

.....

9. How can modern technology help reduce bridge accidents?

.....

## The answers

1	2	3	4	5
d	c	a	d	c

6- - Bridges are important links that carry cars, trucks and trains across bodies of water, mountains, or other roads.

7- - Because bridge collapses can be tragic events, leading to loss of life and serious property damage.

8- - They design bridges in earthquake zones on areas that are much more resistant to movement.

9- It can detect structural weakness. / ...safer working environments and better designs.



## Translate the following into Good English:

عامر: من الأفضل إغلاق التلفاز أثناء تناول الطعام وأثناء عمل الواجبات أيضاً  
أحمد: أتفق معك، أستطيع أن أركز بشكل أفضل عند إغلاق التلفاز

**Amer: It's better to turn the TV off while eating or doing homework, too.**

**Ahmed: I agree with you; I can concentrate better when TV is turned off.**

سعد: هناك نوعان من كاميرات الفيديو الاحترافية

فالح: هذا صحيح. ويطلق عليهما كاميرات التسجيل المحمولة وكاميرات الاستوديوهات

**Saad: There are two types of professional video cameras.**

**Faleh: That's true. They are called portable recording cameras and studio cameras.**

فهد: ينتج مشغلو كاميرات الفيديو صوراً تحكي قصة أو تسجل حدثاً

سالم: كما أنهم يستخدمون كاميراتهم في تصوير المسلسلات والبرامج والأفلام الوثائقية

**Fahed: Camera operators produce images that tell a story or record an event.**

**Salem: Moreover, they use their cameras to shoot series, programmes and documentaries.**

سالم: معظم السيارات الحديثة بها وسادة هوائية للسائق في عجلة القيادة وأخرى للراكب الأمامي  
محمد: نعم فالوسائد الهوائية تحمي السائقين والركاب إذا تعرضوا لحادث تصادم

**Salim: Most modern vehicles have a driver's airbag in the steering wheel and another for the front seat passenger.**

**Mohammed: Yes. Airbags safeguard car drivers and passengers if they are involved in a car crash.**



راشد: الاحتباس الحراري قضية خطيرة نواجهها في الوقت الحاضر  
حمد: يجب علينا التقليل من كمية التلوث في العالم

**Rashed: Global warming is a dangerous issue that we are facing nowadays.**

**Hamad: We must decrease / lessen the amount of pollution in the world.**

أحمد: إن تدمير بيئة الحيوانات يؤدي إلى تزايد الحيوانات المعرضة للانقراض  
علي: طبعاً، قطع الأشجار وحرائق الغابات من أهم الأسباب

**Ahmed: Animal habitat destruction is leading to an increase in endangered animals.**

**Ali: Of course, deforestation and wildfires are the main causes.**

خالد: أتعرف أن للكويت مكانة فريدة فيما يخص حماية الحياة البرية؟  
عمر: ذلك لأن الكويت تركز على حماية البيئة وإنشاء المحميات الطبيعية

**Khaled: Did you know that Kuwait has a unique position in protecting the wildlife?**

**Omar: That's because Kuwait concentrates on protecting the environment and establishing natural reserves**

## مدرسة التميز النموذجية (ابتدائي - متوسط - ثانوي)





مدرسة التميز النموذجية  
ابتدائي - متوسط - ثانوي

عندما يكون تعليم أبنائكم  
اهتمامكم الأول في الحياة

## قنواتنا على تليجرام



الصف الرابع



الصف الثالث



الصف الثاني



الصف الأول



الصف الثامن



الصف السابع



الصف السادس



الصف الخامس



صف ١١ أدبي



صف ١١ علمي



الصف العاشر



الصف التاسع



صف ١٢ أدبي



صف ١٢ علمي

