2020-2021 Educational Year, Potpori Revision of 9th Unit (Science) for 8th Grade Students

Name, surname: Class / Number:

1. Write the correct words under the pictures. (2 points each.)

A	. Scientist	B. Test tubes	C. Solar panel	D. Heat	E. Compass
F.	Disease	G. Achievement	H. Cell	I. Planets	J. Prize
K.	Discovery	L. Printer	M. Invention	N. Environment	O. Medicine



2. Match the sentences with their meanings. (1 point each.)

1.	The discovery of water on other planets may	A.	Bilimdeki başarıların yardımıyla doğmamış 🕻 χ
	be the most important scientific achievement.		bebekler hakkında daha fazla bilgiye sahibiz.
2.	If people pay more attention to science, it'll	В.	Bilimdeki bazı keşifler ölümcül hastalıkları
	be possible to improve a healthier life.		teşhis edip tedavi edebilir.
3.	With the help of the achievements in science,	C.	Deneyler yürütmek ve cihazlar geliştirmek
	we have more information about unborn babies.		bilimin alanlarındandır.
4.	Some discoveries in science may diagnose and	D.	Diğer gezegenlerdeki suyun keşfi en önemli
	cure the deadly diseases.		bilimsel başarı olabilir.
5.	Conducting experiments and developing	E.	İnsanlar bilime daha fazla önem verirse, daha
	devices are the fields of science.		sağlıklı bir yaşam geliştirmek mümkün olacak.
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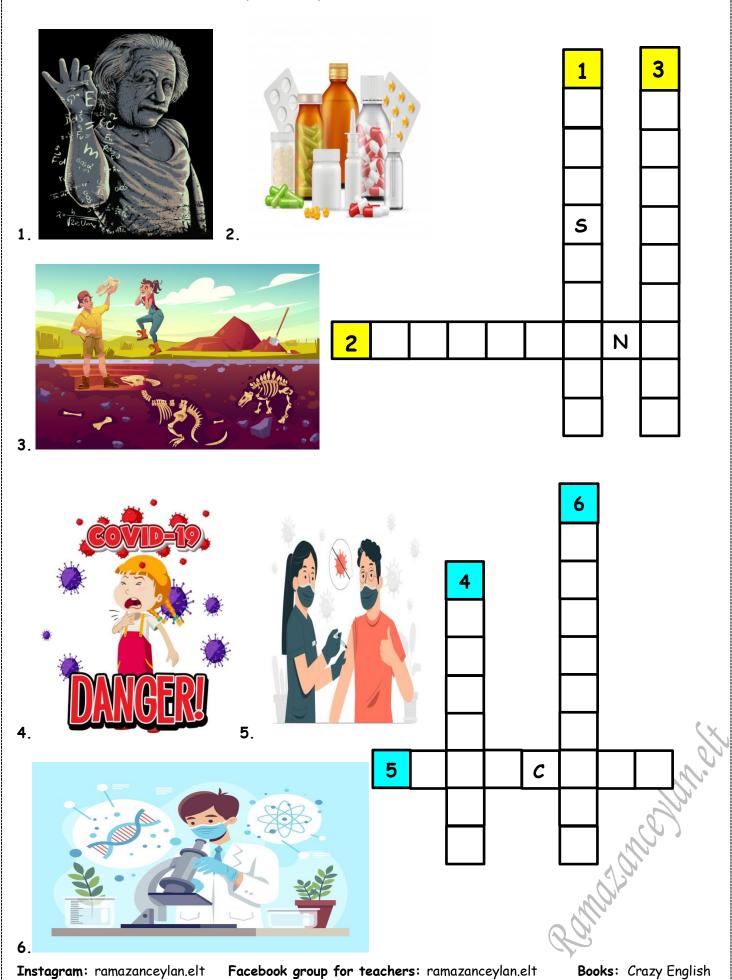
A- What is the best scientific development for you?
B- Can we cure all of the diseases in the future?
C- What is the process of 3D printing and how does it contribute to the science?
D- What about the most deadly diseases like cancer?
E- What is the difference between invention and discovery?
Berktuğcan: Hi, Hico. How are the things?
Hico: Everything is alright. What about you?
Berktuğcan: I'm doing well. I know you are interested in science and skilled at making experiments, that is why you may help me. Let me start with the first question. 1
Hico: Nice question. It is a kind of technological device which takes some special materials, melts them and prints whatever you want by some movements. It's contribution to the science is unbelievable, because the scientists can print parts of human body in a short time by using it.
Berktuğcan: Really! This sounds both incredible and frightening. Is not it?
Hico: I know what you mean. That is right. Everyone can get it and it is possible to print guns with it.
Berktuğcan: Hmmm. I hope something like that never happens. Here comes the second question. 2 I often confuse them.
Hico: The first one is about doing something new from the materials we have already known. For example, a phone is made up of plastic, microphones, wires, metal, aliminum and magnets. These materials are already in nature, but Alexander Graham Bell had an idea, got these materials and produced a new device we did not know before. The second is about finding something that we don't know yet. Think about the fossils. They are under the ground for thousands of years. An archaelogist searches the ground, finds their places and now, we can see them.
Berktuğcan: Now, I got it. The third question is about both science and health. 3
Hico: The answer is both yes and no. Let me give you an example from our daily life. The Coronavirus killed nearly four million people, and the number is going up every day. Now, we have only one cure for it: Vaccination. If we use it fast and effectively, we can stop the deaths quickly. 4 There has been great development and we can diagnose these diseases in a short time, but it is not enough for now.
Berktuğcan: I'm sorry to hear that.
Hico: Don't be sorry. Work hard, make the science your only guide and do something to save people.
Berktuğcan: You are right. And last question:) 5
Hico: Heart chips, discovery of DNA, bionic eye, the incredible device which can take the images of unborn babies, invention of compass and artificial intelligence are just some of the fascinating developments and achievements in the field of science.
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4- Match the wor	rds with the sente	ences. (2 points each.)					
A- Currently	B- Improve	C- Achievement	D- Image	E- Comm	on		
F- Explore	G- Device	H- Invention	I-Cell	J- Disea	se		
1- Similar or having almost the same characterictics about something.							
2- Picture or visual.							
3- Now, nowaday	ys, these days.						
4- The smallest	structure of an o	organism.					
5- Something (es	specially a techno	logical equipment) that is	s made for a spec	ial purpose.			
6- Producing som	nething new from	the current materials pe	ople have already	known.			
7- Development	or the stuation in	which something is gett	ing better.				
8- Discovering o	r searching places	s or materials to have in	formation about s	omething.			
9- A disorder or	· stuation in which	n human body stops work	ing or operating h	ealthily.			
10- Being succes	sful in doing or u	nderstanding something.					
5- Circle the	correct words.	(2 points each.)					
A. Marie Curie inve	ented/discovered R	Radium and Polonium, and th	nis achievement bro	ught her Nobel P	rize.		
B. If we can heat	· / diagnose a dise	ase before the baby is bo	rn, it'll be much ea	sier to cure it.			
C. This lab / envi	ironment is our hor	me. We need to protect as	s long as we are ali	ve in this world.			
D. The scientists are conducting experiments / solar gravity to kill Coronavirus in the lab.							
E. Canan Dağdeviren discovered / invented a battery-free heart chip. This can save millions of people.							
F. In my opinion, parents should encourage / explore their kids to be interested in science.							
G. As a teen, you need to develop / operate yourself by watching Barış Özcan videos instead of following these stupid TikTok stories.							
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4. Guess the words and complete the puzzle.



ANSWER KEY

1. Write the correct words under the pictures.

				5. N		
8. A	9 . F	10 . B	11 . O	12 . <i>C</i>	13. D	14. K
15 . H						_

2. Match the sentences with their meanings.

1 D	2 F	3 A	4 D	5 C
1. U	4 . L	J. A	T . D	3 . C

3. Put the sentences into correct places of conversation.

1 C	2 F	3 . B	4 . D	5. A
		•. •	•••	•

4. Match the words with the sentences.

1. E	2 . D	3. A	4. I	5 . <i>G</i>	6. H	7 . B	8 . F	9 . J	10 . <i>C</i>
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5. Circle the correct words.

A. Discovered	B. Diagnose	C. Environment	D. Experiments
E. Invented	F. Encourage	G. Develop	H. Research

6. Guess the words and complete the puzzle.

1. Physicist	2. Medicine	3. Discovery
4. Disease	5. Vaccine	6. Scientist

NOT: Quiz'de toplam 101 puan var. 1 puan benden bonus olsun:) 10. Ünitenin quizinde 1 puanımı geri alırım:)

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