

Book 12

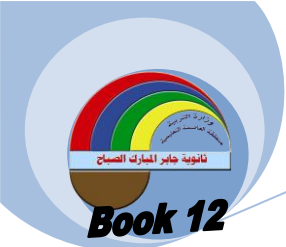
Unit 11
Lesson 1-2 (S.B. 84-85)

The Final frontier

Lesson 1-2 (S.B. 84-85)

Word	Definition
Abhorrent (adj.)	inspiring disgust and loathing; repugnant
Awe-inspiring (adj.)	Arousing awe through being impressive, formidable, or magnificent
Concept (n.)	an abstract idea; a general notion
Detriment (n.)	the state of being harmed or damaged
Execute (v.)	to carry out an order or plan
Frontier (n.)	the extreme limit of understanding or achievement in a particular area
Intrepid (adj.)	fearless; adventurous
Mission (n.)	an expedition into space
Orbit (v.)	to fly or move around in a circle
Revere (v.)	to feel deep respect or admiration for something
Revolve around (ph. v.)	to go around, turn around, rotate, spin
Sentient (adj.)	able to perceive or feel things
Universe (n.)	the earth, planets and stars.

اللغة الإنجليزية



Book 12

Unit 11
Lesson 1-2 (S.B. 84-85)

The Final frontier

Vocabulary

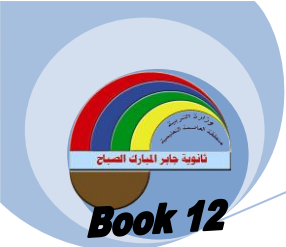
A) Fill in the spaces with words form the list:

(*abhorrent - awe-inspiring - concept - detriment - missions - execute*)

1. The new tower isin size and design.
2. Astronauts will spend many months on the station testing equipment for future space exploration
3. Some students cannot grasp the basicof mathematics.
4. Check that the workers canall your instructions in a short time.
5. Some doctors claim that these changes will be to theof patients.
6. Discrimination of any sort isto me.

B) From a, b, c and d choose the suitable words:

1. Treating the elderly in a bad way isto me.
 a. sentient b. intrepid c. abhorrent d. astronomical
2. Scientific research is constantly pushing back theof our knowledge about the world.
 a. data b. frontiers c. missions d. universe
3. Our soldiers fought the enemy and achieved terrific and.....victory.
 a. conducive b. convincing c. outrageous d. intrepid
4. The Earth is the third of the nine planets thatthe sun.
 a. orbit b. scrutinize c. dispatch d. surround
5. We have to encourage our children totheir teachers and parents.
 a. incite b. execute c. revere d. monitor



Unit 11
Lesson 1-2 (S.B. 84-85)

The Final frontier

Set book Samples

1-Which countries are involved in the International Space Station?

.....
.....

2- What are the aims of establishing the ISS?

.....
.....

3-What's unique about the relationship between Kuwait and the International Space Station?

.....
.....

4-Some people are for space exploration while others are against it. What do you yourself think. Justify your answer.

I am for it because

.....
.....

I'm against it because

.....
.....



Book 12

Unit 11
 Lesson 3 (W.B. 76-77)

The Final frontier

Vocabulary

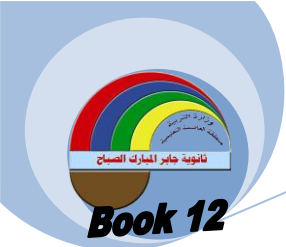
Lesson 3 (W.B. 76-77)

Word	Definition
Approximately (adv.)	roughly, almost
Dispatch (v.)	to send off to a destination or for a purpose
Obscure (v.)	to prevent something from being seen or heard clearly
Perceivable (adj.)	could be noticed
Scrutinize (v.)	to examine someone or something very clearly.

Fill in the spaces with words from the list:

(*approximately - dispatch - mission - perceivable - scrutinize*)

1. The USA willsome warships to the area soon.
2. A little change in his behaviour has become
3. As I know the flight will takethree hours.
4. You have toyour writing before publication or printing.



Book 12

Unit 11
Lesson 3 (W.B. 76-77)

The Final frontier
Set book Samples

1- People have given some planets in the galaxy some epithets. Give examples.

.....
.....

2-Why has Venus been given the epithets "the morning star" and "the evening star"?

.....
.....

3-Why is it very difficult for scientists to study Venus from the earth?

.....
.....

4-Who were the first to visit Venus?

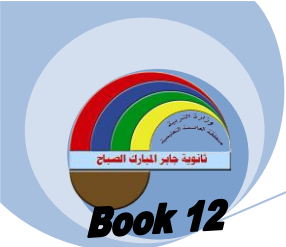
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5- There are many similarities and differences between the earth and Venus. Discuss.

.....
.....
.....
.....

6- Are you for or against space tourism? Justify your answer.

.....
.....



Book 12

Unit 11
Lesson 4-5 (S.B. 86-87)

The Final frontier

Lesson 4-5 (S.B. 86-87)

Word	Definition
Astronomical (adj.)	of or relating to the branch of science that deals with celestial objects, space, and the physical universe as a whole
Conducive (adj.)	making a certain situation or outcome likely or possible
Exceptionally (adv.)	Unusually
Habitation (n.)	the state or process of living in a particular place
Natural satellite (n.)	a naturally occurring object that orbits a planet, e. g. the moon
On board (adj.)	available or situated on a ship, aircraft, or other vehicle
Opportunity (n.)	a set of circumstances that makes it possible to do something
Roughly (adv.)	in a manner lacking refinement and precision
Solar system (n.)	the collection of nine planets and their moons in orbit around the sun, together with smaller bodies in the form of asteroids, meteoroids, and comets
Superb (adj.)	impressively splendid
Wane (v.)	to decrease in vigour, power, or extent; to become weaker



Unit 11
Lesson 4-5 (S.B. 86-87)

The Final frontier

Vocabulary

A) Fill in the spaces with words from the list:

(astronomical - conducive - wane - exceptionally - habitation - natural satellite)

1. The moon is the Earth's only
2. These bad conditions are not.....to comfort and creativity.
3. NASA has a good group of scientists specialized instudies.
4. The next two years will behard for us. We have to undergo them.
5. There are many houses in this area which are not fit for human

B) From a, b, c and d choose the suitable words:

1. The passengers haven't gotyet.
 - a. across the board
 - b. by the board
 - c. on board
 - d. above board
2. You should have gone abroad to another country when you were young. It was a missed
 - a. situation
 - b. opportunity
 - c. habitation
 - d. quality
3. The police officer grabbed the manby his arm and asked him to show his license.
 - a. roughly
 - b. smoothly
 - c. regularly
 - d. tolerantly
4. Theconsists of a central star (the sun) and the bodies that orbit it.
 - a. nervous system
 - b. urinary system
 - c. digestive system
 - d. solar system
5. The audience clapped enthusiastically. The new actor's performance was.....
 - a. superb
 - b. acceptable
 - c. mild
 - d. mediocre



Book 12

Unit 11
Lesson 4-5 (S.B. 86-87)

The Final frontier

Set book Samples

1-Why has Mars held people's fascination for a long time?

.....
.....

2- How long does Mars year last?

.....
.....

3-Name the natural satellites of Mars?

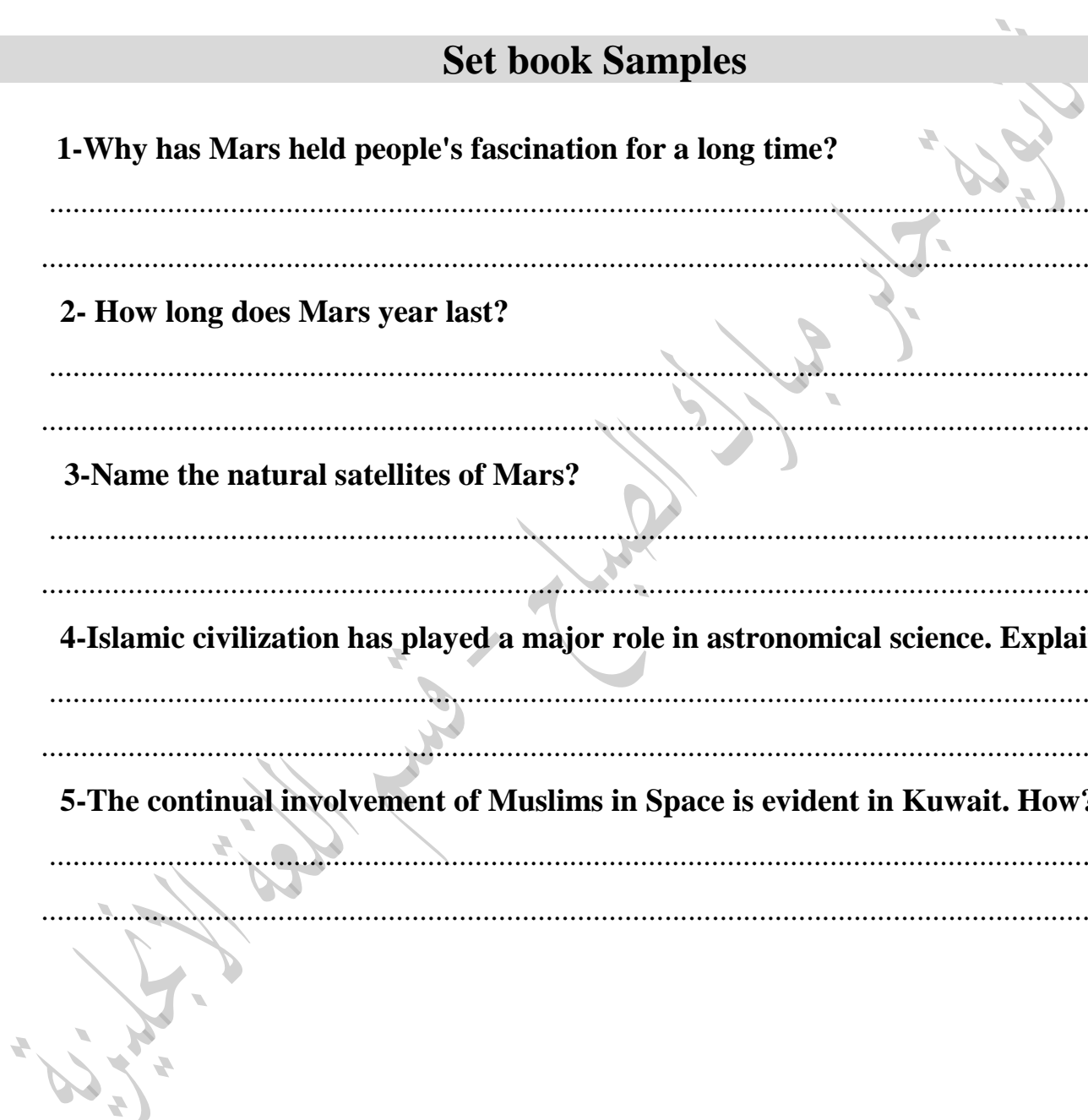
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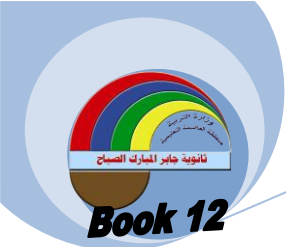
4-Islamic civilization has played a major role in astronomical science. Explain.

.....
.....

5-The continual involvement of Muslims in Space is evident in Kuwait. How?

.....
.....





Book 12

Unit 11
Lesson 7-8 (S.B. 88-89))

The Final frontier
Vocabulary

A) Fill in the spaces with words from the list:

(abnormal - alerted - data - dual - durable - economical - GPS - mission)

1. The woman does not want to have children at all. I think she is
2. How much can we store on one disc?
3. Why don't you buy a Volvo? As I know it is a car.
4.by a noise downstairs, he sat up and turned on the light.
5. Women nowadays have a/an role, one as a mother and the other as a working member.
6. It is usuallyto buy cooking oil in large quantities.
7. Does your car haveservice?

B) From a, b, c and d choose the suitable words:

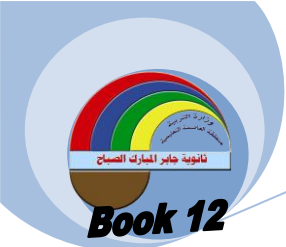
1. The atmosphere is badly affected by theof large quantities of carbon dioxide into the air.

a. mission	b. emission	c. session	d. aggression
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2. The government has assembled many cameras to infiltrators along the borders.

a) revolve around	b. orbit	c. execute	d. monitor
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3. The scientists' terrific discovery may the treatment of cancer.

a. revolutionize	b. dispatch	c. realize	d. scrutinize
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4. These houses aredesigned for the elderly to lead an easy life.

a. collectively	b. theoretically	c. morally	d. specifically
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Unit 11
Lesson 7-8 (S.B. 88-89)

The Final frontier
Set book Samples

1-List some technological advances that are spin-offs from technology developed for space.

.....
.....

2- How has space technology helped to improve aircraft technology?

.....
.....

3- How have space researches helped the wireless technology on Earth?

.....
.....

4-In your opinion, what benefits can we get from space technology?

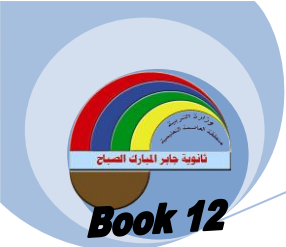
.....
.....

Put the following words in meaningful sentences of your own:

1- Sentient:

2- Approximately:

3- Mission :



Grammar

- Active/Passive Verbs
- Eitheror / Neithernor

Make passive:-

1-Members may keep books for three weeks.

2- They have to deliver the letter by hand.

3- Someone ought to water the plants once a day.

4- You must pay the bill now.

5- Space shuttles can transport equipment into space.

6- They don't pay Tom very much.

7- Nobody told me that Hamad was ill.

8- I think they should have offered Adel the job.

9-I didn't realize that someone was recording our conversation.

10- They cancelled all flights because of fog.

11- They have changed the date of the meeting.

12-Jack told me that somebody had attacked and robbed him in the street.

13-The bill includes service.

14-They are building a new ring road round the city.

15- Somebody accused Jane of stealing the money.



B: Change from passive to active:-

1-The signpost has been tampered with.

2- The plans have been approved of.

3- Our friend will be given an injection.

4-Were the police informed?

5- We are being shown photographs of the criminal.

C) Complete the sentences with both/ neither/either. Sometimes you need of.

1- It wasn't a very good football match..... team played well.

2- of these pullovers are very nice. I don't know which one to buy.

3- "Do you mind which sandwich I take?" "No, take"

4- "Is today the 18th or the 19th?" " It's the 20th.

5- A: Which of the two films do you prefer? B: Actually I don't likethem.

D) Correct the underlined mistakes in these sentences:-

1- The police officer **said** if I had **get** a driving license.

a b

2-The early radios, **where** were in large **wood** cases were heavy to lift.

a b

Language Functions

What would you say in these situations:-

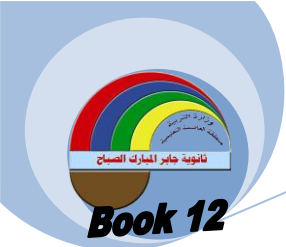
1- I'd like to be an astronaut in the future. What do you think?

2- Your brothers think that space exploration is a waste of time and money.

3- Your American pen friend sees that Muslims have added nothing to humanity.

4- Your sister dreams of pushing herself to extreme limits.

5- One of your colleagues wants to go mountain climbing.



Complete the missing parts in the following dialogue

A: Have you seen the accident?

B:

A: People say that it was a terrible one.

B:

Literature Time
Great Expectations
Charles Dickens

Episode Five

Sample Questions

Suggested Answers

1-In your opinion, what usually make people struggle?

Money and authority usually make people struggle.

2-What would you do if your found out that your colleague steals?

If I found out that my colleague steals, I would advise to stop that immediately and returns back what he has stolen.

3-When do you think a jury recommend a lighter sentence for a criminal?

I think a jury recommend a lighter sentence for a criminal when he gives up.