

شرح النظام الشمسي مع أسئلة استيعاب



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المزيد من مادة
لغة انجليزية:

إعداد: Ayman Fatma

التواصل الاجتماعي بحسب



صفحة المناهج
الإماراتية على
فيسبوك

الرياضيات

اللغة الانجليزية

اللغة العربية

التربية الاسلامية

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المزيد من الملفات بحسب والمادة لغة انجليزية في الفصل الأول

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G.6 ADV _ Unit 3 . 3A _ Winners

T/ Fatma Ayman

Winners Academy

3A _ How does the solar system work ?



Vocabulary

Word	Meaning (Arabic)	give	يعطي	neighbor	جار
solar system	النظام الشمسي	cover	يغطي	biggest	الأكبر
planet	كوكب	very	جداً	cold	بارد
astronaut	رائد فضاء	also	أيضاً	hot	حار
sun	الشمس	far	بعيد	smallest	الأصغر
light	ضوء	maybe	ربما	rocky	صخري
heat	حرارة	too	أيضاً / كذلك	talk	يتحدث
gas	غاز	live	يعيش	look	ينظر
ring	حلقة	need	يحتاج	Find	يجد
cloud	سحابة	call	يسمي	Solid	صلب
air	هواء	Covered in	مُغطى بـ	Breathe	يُنَفِّس
Rock	صخرة	Fill with	يملأ بـ		
Close to		Far from	بعيداً عن		



Audio Track 9

Hi everyone. My name is Salma. I am an Emirati astronaut. I am here to talk about our solar system. Look at the map of the solar system. It is called the solar system because the sun is the biggest thing in our system. The sun is a yellow star. The sun gives heat and light to all the planets.

The biggest planet is Jupiter. Ju-pi-ter. Can you find it? It is filled with orange and yellow clouds called gas. It is very cold there, because it is far from the sun.

The next biggest planet is Saturn. Sa-turn. It is also very cold and cloudy. It has rings all around it. Can you find Saturn? Good!

Next is Uranus. Oo-ray-nus. It is a green planet very far from the sun. It is also covered in gas clouds and small rings. Have you found it yet?

Now let's look at Neptune. Nep-toon. The gas clouds on Neptune are so blue. It is very cold there too! The farther you go from the sun, the colder it is. We call these big gas planets the outer planets. Jupiter, Saturn, Uranus and Neptune are the outer planets.

Can you guess the next planet? You should know this one. You live on it! That's right, it's Earth! Earth has water and clean air we need to live.

The next planet is Venus. Vee-nus. Venus is the hottest planet. Can you find it? It is a solid rock planet and has yellow clouds around it. That's right, it's the second planet from the sun!

Our close neighbor Mars is the next planet. Mars. It has red rocks and earth. We call it the red planet. It is cold and the air is not good for us to breathe.

Mercury is the smallest planet. Mer-ke-ree. It is very small and rocky. It is also the closest to the sun. Mercury, Venus, Earth and Mars are all made of solid rock and are close to the sun. They are called the inner planets. There are eight planets in our solar system. Can you name them all?

You got it! Maybe one day you can be an astronaut too!



Comprehension Questions



1. **What does Salma do for a living?**
 - a) She teaches science in a school.
 - b) She flies airplanes around the world.
 - c) She studies rocks on different planets.
 - d) She travels in space and studies the solar system.
2. **Why is the system of planets called the “solar system”?**
 - a) Because the sun is the center and the biggest object in it.
 - b) Because it is made of only solid planets.
 - c) Because all planets are the same size.
 - d) Because it has many stars.
3. **What makes Jupiter special compared to other planets?**
 - a) It is the hottest planet near the sun.
 - b) It has a rocky surface with red soil.
 - c) It is the largest planet filled with orange and yellow gas clouds.
 - d) It has blue gas clouds and icy rings.
4. **Which feature makes Saturn easy to recognize?**
 - a) Its red color b) Its rings made of ice and rock
 - c) Its small green size d) Its warm temperature
5. **What do Uranus and Neptune have in common?**
 - a) They both have volcanoes and water.
 - b) They are both cold planets covered with gas clouds and rings.
 - c) They both are close to the sun.
 - d) They are both rocky and dry planets.
6. **What does the passage tell us about Neptune?**
 - a) It is the smallest inner planet.
 - b) It has yellow gas clouds and is hot.
 - c) It is close to Earth and easy to see.
 - d) Its blue gas clouds show how cold and distant it is.
7. **What makes Earth different from the other planets mentioned?**
 - a) It has air and water that support life.
 - b) It has rings and gas clouds.
 - c) It is the coldest planet in the solar system.
 - d) It is made only of red rocks.
8. **Why is Venus described as the hottest planet?**
 - a) Because it is made of solid rock and covered with thick yellow clouds.
 - b) Because it is far away from the sun.



- c) Because it is smaller than Mercury.
d) Because it has a lot of water on its surface.

***- Choose the correct answer :-**

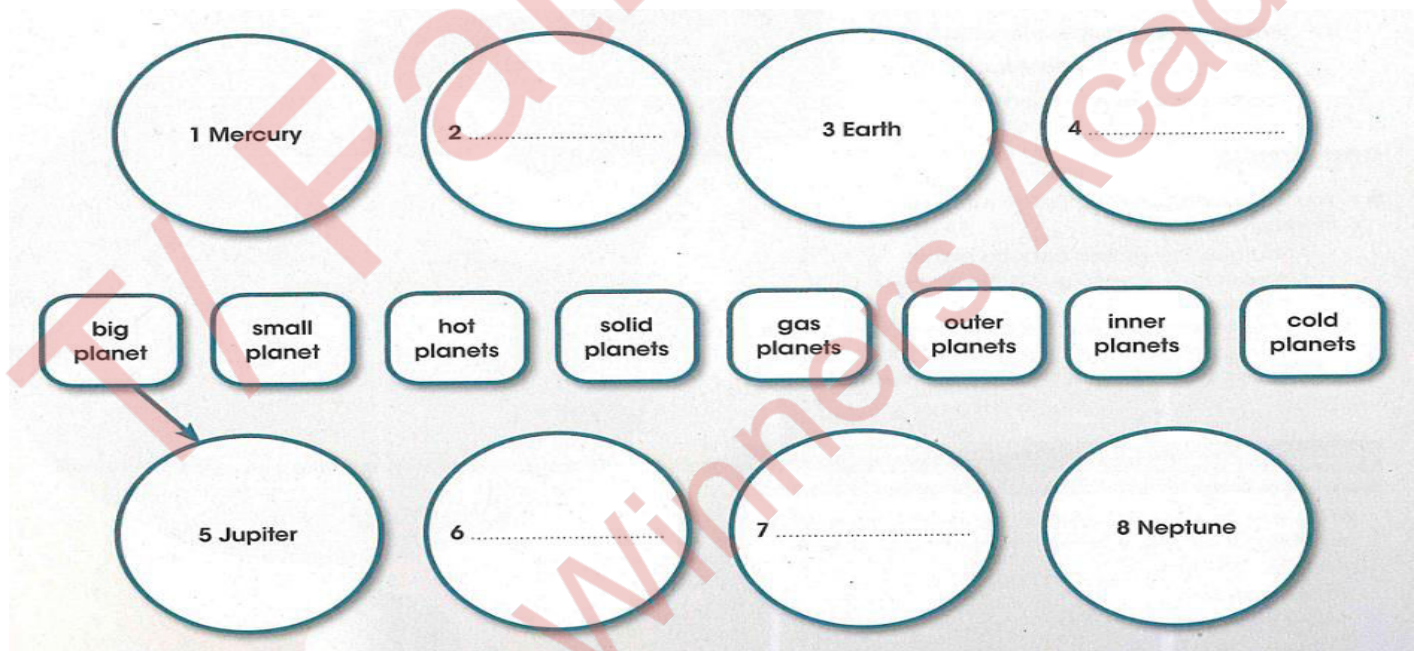
1. Jupiter is the **biggest / smallest** planet in the solar system. It is a **gas / solid** planet. Its colors are **green / orange** and **blue / yellow**.
2. Neptune is the **closest / farthest** planet from the sun. Its gas clouds are **green / blue**. It is very **hot / cold** there.
3. Venus is the **hottest / coldest** planet in the solar system. It is made of solid **gas / rock**. It is the **second / first** planet from the sun.
4. Mars is a **red / purple** planet made of **gas / rock**. It is **cold / hot** on Mars. People **can / can't** live on Mars.

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Read each sentence. Circle the planets that the sentence is talking about.
Rewrite the sentence to include the planets. Use "and" to connect the words.

1 These planets are **outer planets**.
Jupiter Venus Mercury Saturn

Jupiter and Saturn are outer planets.

2 These planets are hot.
Neptune Mars Mercury Venus

3 These planets are gas planets.
Uranus Neptune Mars Mercury

4 These planets are inner planets.
Earth Mars Neptune Uranus



Vocabulary – Space and Science

Words

- The _____ is the group of the Sun and the planets.
a) light
b) gas
c) planet
d) solar system
- Earth is a _____ where people live.
a) sun
b) cloud
c) planet
d) air
- An _____ is a person who travels in space.

17. The _____ gives us light and heat.

- gas
- planet
- cloud
- sun

18. The light from the sun is very strong. It gives us _____.

- heat
- air
- gas
- talk

19. A balloon can be full of _____.

- gas
- rock
- ring
- far



a) astronaut b) gas c) heat d) neighbor 4. Saturn has a big _____ around it. a) cloud b) air c) ring d) heat 5. The sky is sometimes full of _____. a) sun b) rock c) planet d) cloud 6. We need _____ to breathe. a) rock b) air c) heat d) gas 7. A _____ is a hard solid thing you can find on the ground. a) rock b) light c) ring d) too 8. Mercury is _____ the sun. a) close to b) far c) maybe d) neighbor 9. The teacher will _____ us homework today. a) give b) cover c) need d) live 10. Clouds _____ the sky. a) cover b) fill c) look d) call	20. Pluto is very _____ from the sun. a) far b) close c) cover d) too 21. We _____ air to live. a) need b) call c) talk d) cover 22. The moon is _____ "Luna" in Latin. a) called b) maybe c) far d) covered in 23. The ground is _____ sand and rocks. a) covered in b) fill with c) live d) also 24. The sky is _____ air and clouds. a) fill with b) covered in c) far from d) call 25. Mars is _____ Earth. a) far from b) close to c) covered in d) very 26. My _____ lives next door. a) sun b) astronaut c) neighbor d) air 27. We can _____ at the stars at night. a) look b) talk
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11. The sun is _____ hot. a) very b) maybe c) too d) far 12. Mars is _____ far from Earth. a) also b) maybe c) close to d) call 13. Jupiter is the _____ planet in our solar system. a) biggest b) smallest c) hot d) rocky 14. Antarctica is a very _____ place. a) cold b) hot c) far d) rocky 15. The desert is very _____ in summer. a) hot b) cold c) rocky d) solid 16. The moon has a _____ surface. a) rocky b) hot c) biggest d) solid	c) call d) far 28. We can _____ water under the ground. a) find b) look c) call d) give 29. Rocks are _____ and hard. a) solid b) gas c) covered in d) far 30. Humans need to _____ air to live. a) breathe b) find c) talk d) fill 31. Mercury is the _____ planet from the sun. a) smallest b) biggest c) rocky d) far 32. Let's _____ about space in English class. a) talk b) look c) give d) maybe
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