- riešenia a úlohy

ANSWER KEY

GRAMMAR – 15pts

1. haven't seen 6. have known 11. was programming

2. is 7. has always been 12. am looking

3. is he doing 8. works 13. have had

4. is learning 9. has been 14. talked

5. will be 10. met 15. think

VOCABULARY – 10pts

A: 1. requirement B: 6. broom

2. removable 7. need

3. childish 8. the bush

4. scientific 9. A house

5. frozen 10. shared

READING COMPREHENSION – 10pts

A: 1. A B: 7. B

2. C 8. C

3. B 9. A

4. B 10. A

5. C

6. C

LISTENING COMPREHENSION – 5pts

- 1. absence
- 2. buffer
- 3. angles
- 4. shadow
- 5. Earthshine

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LISTENING TAPESCRIPT

(Please read twice.)

How Does the Moon Shine?

Even though the Moon is the brightest object in the night sky, it does not make its own light. The moon shines by the light it reflects from the sun. The Moon only reflects about seven per cent of the sunlight that reaches it. The rest is absorbed by the Moon's surface. The sharp definition with which, on a clear night, we see the moon is due to the absence of any concealing veil of air or cloud on it.

Since there is no atmosphere on the moon to act as a buffer to the sun's rays, temperatures there are extreme and sudden. The maximum is 100° C, the temperature of boiling water, and the minimum is -180° C. Understandably, the moon's hostile conditions cannot support life of any description.

The perceived brightness of the moon from Earth depends on where the moon is in its orbit around the planet. The moon travels around Earth once every 29.5 days, and during its journey, it's lit from varying angles by the sun. This movement of the moon around the Earth — and the simultaneous orbiting of Earth around the sun — accounts for the moon's different phases (full moon, quarter moon, etc.). At any given point in the moon's trajectory around the Earth, only half of its surface is facing the sun, and therefore, only half of the moon is lit up. The other half of the surface faces away from the sun and is in shadow.

The moon is at its brightest when it is 180° away from the sun from our perspective. At this time, the full half of the moon's surface facing the sun is illuminated and is visible from Earth. This is what's known as a full moon. At "new moon," on the other hand, the moon isn't even visible from our vantage point. This is when the moon is between the sun and the Earth so that the side of the moon reflecting sunlight is facing away from Earth.

In the days before and after a new moon, we'll see a sliver of the moon reflecting sunlight. And during those times, the faint brightness of the rest of the moon — the part not brightly lit as a sliver — is a result of what scientists call "earthshine," in which the moon's relatively dark disc is slightly illuminated by sunlight that reflects off of Earth, then off the moon, and back to our eyes.

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SPEAKING - ROLEPLAY

Student

Your best friend is going to celebrate his/her 17th birthday next weekend. For this special event, he/she has already hired a cottage and invited you and your friends there. You are really looking forward to going there but there is a big problem with your parents. You are not allowed to stay there overnight.

Do your best to persuade your parents that everything will be OK and you will be a responsible child.



Olympiáda v anglickom jazyku, 28. ročník, okresné kolo 2017/2018, kategória 2A – riešenia a úlohy

SPEAKING - ROLEPLAY

Teacher

You are a loving parent always getting on well with your son/daughter. He/She has just come to inform you that his/her best friend's birthday celebration is near. They want to spend this time at a cottage next weekend. You are a bit worried about your child and you don't want to let him/her stay there overnight.

Try to persuade him/her to enjoy the celebration and to come back home on Saturday evening.

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SPEAKING - PICTURES

Make up a story using the picture below.



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