

Best Times to Observe the Buck Moon in New York

Description

July's full moon, also known as the Buck Moon, will illuminate the sky in the early morning hours on Sunday, July 21, 2024. This month's full moon gets its name from the time of year when male deer grow their antlers. The antlers fall off every winter and regrow during the summer months.

The full moon occurs when the moon is directly opposite the sun, causing the nearside of the moon to be fully illuminated. In July, the full moon is also referred to as the Squash are Ripe Moon by the Algonquin, the Moon of the Young Corn by the Potawatomi, and the Raspberry Moon by the Anishnaabe. The complete lunar cycle, from new moon to full moon and back, takes around 29.5 days.

Did you know that animals in the deer family, such as deer, elks, and moose, grow antlers made of bone that shed annually? Unlike horns, which are grown by bovine animals, antlers have the fastest bone growth rate in the world, with adult white-tailed deer antlers growing as fast as a $\frac{1}{4}$ inch per day.

Keep an eye out for the next full moon on Monday, August 19, 2024, known as the Sturgeon Moon, symbolizing the abundance of fishing during that time.

If you're interested in capturing a stunning picture of the moon, make sure to keep your camera steady and use the right settings for a proper exposure.

Vocabulary List:

1. **Illuminate** /ɪ'lju:.mɪ.neɪt/ (verb): To light up or make clear.
2. **Antlers** /'ænt.lərz/ (noun): Branching structures on the heads of male deer made of bone.
3. **Near sides** /'nɪr.saɪd/ (noun): The side of an object that is facing someone or something.
4. **Illuminate** /ɪ'lju:.mɪ.neɪt/ (verb): To light up something.
5. **Symbolizing** /'sɪm.bə.laɪz.ɪŋ/ (verb): Representing or serving as a symbol for something.
6. **Exposure** /ɪk'spoʊ.zər/ (noun): The condition of being exposed to something especially light.

Comprehension Questions

Multiple Choice

1. What is the alternative name for the July full moon?

- Option: Harvest Moon
- Option: Buck Moon
- Option: Sturgeon Moon
- Option: Wolf Moon

2. Why is July's full moon called the Buck Moon?

- Option: Due to the mating season of deer
- Option: Because male deer grow their antlers during this time
- Option: In honor of the deer hunting season
- Option: Based on the moon's color

3. Which Native American tribe refers to July's full moon as the Raspberry Moon?

- Option: Algonquin
- Option: Potawatomi
- Option: Anishnaabe
- Option: Apache

4. How long does a complete lunar cycle take?

- Option: 27 days
- Option: 30 days
- Option: 29.5 days
- Option: 31 days

5. Which animal family grows antlers made of bone that shed annually?

- Option: Bovine animals
- Option: Felidae family
- Option: Deer family
- Option: Canidae family

6. What is the growth rate of adult white-tailed deer antlers per day?

- Option: 1/8 inch
- Option: 1/4 inch
- Option: 1/2 inch
- Option: 1 inch

Answer

Multiple Choice: 1. Buck Moon 2. Because male deer grow their antlers during this time 3. Anishnaabe 4. 29.5 days 5. Deer family 6. 1/4 inch



Vocabulary quizzes

Multiple Choice (Select the Correct answer for each question.)

1. What is the result of an action or a situation?

- Option: A) Severity
- Option: B) Nonchalant
- Option: C) Protesters
- Option: D) Complications

2. What is the act of detaining someone by legal authority?

- Option: A) Safety
- Option: B) Exposure
- Option: C) Arrest
- Option: D) Legacy

3. What is a difficult or unpleasant situation?

- Option: A) Resilience
- Option: B) Adversity
- Option: C) Illuminate
- Option: D) Revenue

4. What is to enlighten with knowledge?

- Option: A) Induced
- Option: B) Quarantine
- Option: C) Revenue
- Option: D) Illuminate

5. What is something passed on from those who lived in the past?

- Option: A) Legacy
- Option: B) Courage
- Option: C) Protesters
- Option: D) Safety

6. What are unforeseen problems that arise?

- Option: A) Legacy
- Option: B) Complications
- Option: C) Acclaim
- Option: D) Nonchalant

7. What is the state of being secure from harm or danger?

Option: A) Adversity

Option: B) Safety

Option: C) Symbolizing

Option: D) Unprecedented

8. What is the ability to do something that frightens one?

Option: A) Courage

Option: B) Sobriety

Option: C) Protesters

Option: D) Revenue

9. What is the income generated by a business?

Option: A) Criticism

Option: B) Adversity

Option: C) Revenue

Option: D) Complications

10. What describes a feeling of reluctance or uncertainty?

Option: A) Nearsides

Option: B) Illuminate

Option: C) Hesitant

Option: D) Safety

Gap-Fill (Fill in the blanks with the correct word from the vocabulary list.)

11. The strike caused a major _____ in the production schedule.

12. The speaker's words had a _____ impact on the audience.

13. In the face of adversity her _____ shone through.

14. The medication _____ drowsiness as a side effect.

15. His _____ in the movie was praised for its authenticity.

16. The dove is often used as a bird _____ peace.

17. The artist gained more popularity after their work received international _____.

18. Individuals with contagious diseases may be placed in _____.

19. The species _____ to survive in the harsh environment.

20. The artist received critical _____ for their latest album.

Matching Sentences (Match each definition to the correct word from the vocabulary list.)

21. The majestic stag proudly displayed its large .

22. She preferred to park her car on the of buildings for easier access.

23. The scale of destruction caused by the hurricane was in recent history.

24. His attitude towards the situation surprised everyone.

25. The author faced harsh for the controversial themes in his book.

26. The surgery was successful but there were unexpected during the recovery.

27. The crowd of gathered outside the government building to demand change.

28. The actor's portrayal of a character struggling with was praised by critics.

29. The new regulations had a significant on businesses in the area.

30. The company reported a decrease in due to the economic downturn.

Answer

Multiple Choice: 1. A) Severity 2. C) Arrest 3. B) Adversity 4. D) Illuminate 5. A) Legacy 6. B) Complications 7. B) Safety 8. A) Courage 9. C) Revenue 10. C) Hesitant

Gap-Fill: 11. Disruption 12. Profound 13. Resilience 14. Induced 15. Portrayal 16. Symbolizing 17. Exposure 18. Quarantine 19. Adapted 20. Acclaim

Matching sentence: 1. Antlers 2. Nearsides 3. Unprecedented 4. Nonchalant 5. Criticism 6. Complications 7. Protesters 8. Sobriety 9. Impact 10. Revenue

CATEGORY

1. Entertainment - LEVEL4

Date Created

2024/07/22

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