

Advice and Techniques for Drivers Visiting Cape Canaveral

Description

For years, the Space Coast has been packed with cars and spectators during major launches like the historic SpaceX Crew-1 astronaut mission that drew up to 250,000 visitors in November 2020. However, the traffic has lessened as Brevard County set a record with 72 orbital launches last year, with an expected increase to 90 launches by the end of this year.

Kennedy Space Center Visitor Complex's chief operating officer, Therrin Protze, mentioned that the frequent launches have decreased the initial attendance boost as people know there will be more launches to come.

Despite the busy launch schedule, huge crowds still gather for significant launches like the United Launch Alliance's Delta IV Heavy and SpaceX Falcon Heavy. There are various prime viewing spots along the coastlines, from Jetty Park Beach to Cocoa Beach Pier.

To avoid traffic congestion, visitors should plan ahead, arrive early, and keep an eye on updates from Brevard Emergency Management. Overall, patience is key when driving to witness a rocket launch on the iconic Space Coast.

Vocabulary List:

- 1. **Spectators** // (noun): People who watch an event or performance.
- 2. Lessened // (verb): To become smaller or decrease in amount.
- 3. Orbital // (adjective): Relating to an orbit (path followed by an object around another).
- 4. Attendance // (noun): The action or fact of attending something.
- 5. **Congestion** // (noun): The state of being overcrowded or blocked.
- 6. Iconic // (adjective): Describing something that is widely recognized and well-established.

Vocabulary quizzes

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

1. What term is used to describe the curved path of a celestial object around a star?



Option: Swirling Option: Orbits Option: Congestion Option: Deorbiting

2. What is defined as the beliefs or opinions that are generally held about someone or something?

Option: Formation Option: Reputation Option: Insights Option: Alignment

3. What term is used to describe the process of converting information into a code to prevent unauthorized access?

Option: Victim Option: Encrypt Option: Flexibility Option: Mitigate

4. What is the gradual development of something especially from a simple to a more complex form? ESL-NEWS

Option: Orbital Option: Evolution Option: Lessened Option: Remediation

5. In cybersecurity what does the term "endpoint" refer to?

Option: Exploit

Option: Ransomware Option: Endpoint Option: Disk

6. What is the ability to adapt or be adapted to changing circumstances?

Option: Spectators Option: Cost-effective Option: Flexibility Option: Commitment

7. Who are individuals watching an event or performance called?

Option: Conferencing **Option: Spectators** Option: Attendance Option: Insights

8. What term is used to describe the overcrowding or blockage of something?



Option: Congestion Option: Vulnerable Option: Iconic

Option: Cost-effective

9. What is the term used to describe the action of reducing the severity or seriousness of something?

Option: Orbital debris

Option: Mitigate
Option: Orbital
Option: Attendance

10. What term is used to describe the arrangement in a straight line or in correct relative positions?

Option: Alignment Option: Formation Option: Remediation Option: Discovery

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

11.	is a sto	orage device used for storing and retrieving	g digital information.
12.	The impact of the new regulation	ns significantly th	ne company's profitability.
13.	The at	the concert was much higher than expecte	ed.
14.	The Eiffel Tower is considered to	be one of the most	landmarks in the world.
15.	Prompt	of the security breach helped prevent fur	ther data loss.
16.	The of	the new government brought hope for pos	itive change.
17.	The company implemented a	solution to reduce o	pperational expenses.
18.	Market research provided valual	ole into consume	r preferences.
19.	Efforts to clean up	in space are crucial to prevent	collisions with satellites.
20.	The satellite was intentionally m	aneuvered for to	ensure it would burn up in
the	atmosphere.		



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

- 21. The of the new planet was a result of cosmic processes over millions of years.
- 22. Without the latest security updates your computer may be to cyber attacks.
- 23. His long-term to the project earned him the respect of his colleagues.
- 24. The team would in their victory after a hard-fought game.
- 25. The high at the conference indicated widespread interest in the topic.
- 26. is a type of malicious software that blocks access to a computer system until a sum of money is paid.
- 27. Cybercriminals often vulnerabilities in software to gain unauthorized access to systems.
- 28. Unusual network activity could be one of the of a potential security breach.
- 29. Using open-source software can be a solution for small businesses with limited budgets.
- 30. The team worked in perfect to achieve their common goal.

Answer

Multiple Choice: 1. Orbits 2. Reputation 3. Encrypt 4. Evolution 5. Endpoint 6. Flexibility 7. Spectators 8. Congestion 9. Mitigate 10. Alignment

Gap-Fill: 11. Disk 12. Lessened 13. Attendance 14. Iconic 15. Remediation 16. Formation 17. Cost-effective 18. Insights 19. Orbital debris 20. Deorbiting

Matching sentence: 1. Formation 2. Vulnerable 3. Commitment 4. Rejoice 5. Attendance 6. Ransomware 7. Exploit 8. Indicators 9. Cost-effective 10. Alignment

CATEGORY

1. Sci/Tech - LEVEL3

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