



Part of International Space Station Collides with Florida Home, NASA Confirms

Description

Nasa has confirmed that an object that crashed into a home in Florida was part of the International Space Station. The 1.6lb metal object had been jettisoned from the ISS in March 2021 and unexpectedly survived re-entry into Earth's atmosphere. Homeowner Alejandro Otero's son narrowly escaped injury when the object crashed through their ceiling. Nasa stated that the object was part of hardware that was supposed to burn up upon re-entry but didn't. The agency will investigate how the debris managed to survive. This incident highlights the issue of space junk, with recent cases of burning debris from Chinese rockets causing concern. It serves as a reminder of the dangers posed by objects falling back to Earth from space. Thankfully, in this instance, no one was hurt, but it underscores the need for better management of space debris to prevent future incidents.

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Vocabulary List:



1. **Confirmation** // (noun): The act of establishing the truth or validity of something.
2. **Jettisoned** // (adjective or past verb): Disposed of or abandoned as no longer useful or required.
3. **Re-entry** // (noun): The action of coming or going in again to a place.
4. **Survived** // (verb): Remain alive after the occurrence of an event.
5. **Debris** // (noun): Scattered pieces of waste or remains.
6. **Incident** // (noun): An event or occurrence.

Vocabulary quizzes

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

1. What is the term used to verify or make something definite?
Option: Certainty
Option: Doubt
Option: Uncertainty
Option: Possibility
2. What is the opposite of perished?
Option: Thrived
Option: Died
Option: Endured
Option: Persisted
3. Which term best describes something revolutionary or innovative?
Option: Traditional
Option: Commonplace
Option: Conventional
Option: Cutting-edge
4. What do you call the power or ability to do something?
Option: Inabilities
Option: Weaknesses
Option: Incapacities
Option: Skills
5. What is the term for commemorating a special day or event?
Option: Mourn
Option: Ignore
Option: Forget
Option: Observe



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6. What is the act of finding or learning something for the first time?
Option: Loss
Option: Constraint
Option: Occurrence
Option: Find
7. What term is used to describe someone or something famous and well-known?
Option: Obscure
Option: Unfamiliar
Option: Unknown
Option: Eminent
8. What is the term for making the best or most effective use of a situation or resource?
Option: Mismanaged
Option: Neglected
Option: Minimized
Option: Maximized
9. What do you call difficult situations or obstacles that test one's abilities?
Option: Obstructions
Option: Facilities
Option: Assistance
Option: Advantages
10. Which term means to develop gradually over time?
Option: Stagnate
Option: Degenerate
Option: Regress
Option: Develop

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

11. After the explosion scattered _____ was found all over the area.
12. The police are investigating the _____ that occurred last night at the construction site.
13. Paleontologists discovered a well-preserved dinosaur _____ in the desert.
14. Genealogists traced their family _____ back several centuries.



15. The lions marked their _____ with scent to warn other animals.
16. The silverback gorilla is the _____ male in the group.
17. The student's essay was full of _____ arguments and lacked coherence.
18. Despite the challenges they held onto the belief that there was always _____ for a better future.
19. The book required a professional _____ to be accurately understood in different languages.
20. The oil spill was a disastrous _____ that affected the marine ecosystem.

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

21. The spaceship crew unnecessary weight to increase their chances of reaching orbit safely.
22. The transition between scenes in the movie was so smooth and enhancing the viewer's experience.
23. The new environmental policies are expected to have a positive on the planet's sustainability.
24. It is essential to positive relationships in order to foster a healthy work environment.
25. The company's successful efforts helped attract a new generation of customers.
26. The two departments are on a project to streamline their operations.
27. The cybersecurity team is focused on the company's network from potential threats.
28. The economic data showed a different picture compared to last year's figures.
29. Organisms must over time to adapt to changing environmental conditions.
30. The vampire bat used its sharp to puncture the skin of its prey.

Answer

- Multiple Choice:** 1. Certainty 2. Died 3. Cutting-edge 4. Skills 5. Observe 6. Find 7. Eminent 8. Maximized 9. Obstructions



10. Develop

Gap-Fill: 11. Debris 12. Incident 13. Fossil 14. Ancestor 15. Territory 16. Dominant 17. Nonsensical 18. Hope
19. Translation 20. Incident

Matching sentence: 1. Jettisoned 2. Seamless 3. Impact 4. Nurture 5. Rebranding 6. Collaborating 7. Securing
8. Starkly 9. Evolve 10. Fang

CATEGORY

1. Sci/Tech - LEVEL2

Date Created

2024/04/17

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