



“Solidion Technology in Dallas is Using Silicon to Help Electric Car Drivers Drive Further” Dallas Innovates

Description

Jaymes Winters, the boss of Solidion Technology, rang the closing bell at Nasdaq on Feb. 9, 2024. Solidion Technology is a company from Dallas, Texas. They make advanced batteries.

Some people don't want to use electric cars. They worry about running out of power. Solidion Technology wants to help people stop worrying.

Solidion has made new battery technologies. These batteries work well for electric cars. The company thinks many car makers will like these new batteries. They started trading their shares at NASDAQ.

The new batteries use silicon. Silicon can make batteries last longer. So, you can drive an electric car farther with these batteries. Solidion is making more silicon for batteries. They have a plant in Dayton.

The team at Solidion is very happy. They believe their technology is important for the future of electric cars. They make batteries. They also make parts for batteries. They hope to make batteries even better in the future.

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Vocabulary List:

1. **Closing bell** // (noun): The signal indicating the end of the trading day on a stock exchange.
2. **Advanced** // (adjective): Highly developed or complex.
3. **Worrying** // (noun): The act of feeling uneasy or concerned.
4. **Technology** // (noun): The application of scientific knowledge for practical purposes.
5. **Potentially** // (adverb): With the possibility of happening or being developed.
6. **Silicon** // (noun): A chemical element used in making electronic components.

Vocabulary quizzes

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

1. What is a public sale in which goods or property are sold to the highest bidder called?
Option: Bid
Option: Auction
Option: Sale
Option: Trade
2. Which field involves the application of scientific knowledge for practical purposes?
Option: Medicine
Option: Technology
Option: Philosophy
Option: Psychology
3. Who is responsible for controlling or administering an organization or group of staff?
Option: Employee
Option: Customer
Option: Manager
Option: Director
4. What type of technology assists the driver in controlling the vehicle?
Option: Driverless
Option: Autonomous
Option: Driver-assistance
Option: Manual
5. What process involves evaluating a system or its component with the intent to find whether it satisfies



the specified requirements?

- Option: Coding
- Option: Programming
- Option: Testing
- Option: Debugging

6. What material is often used to make shoes bags and jackets?

- Option: Metal
- Option: Plastic
- Option: Leather
- Option: Fabric

7. What is the act of calling off a previously planned event or arrangement called?

- Option: Acceptance
- Option: Reservation
- Option: Cancellation
- Option: Confirmation

8. What is the process of making something as effective or functional as possible?

- Option: Maximized
- Option: Optimized
- Option: Expanded
- Option: Reduced

9. What is the point or line where two roads or paths meet or cross?

- Option: Connection
- Option: Intersection
- Option: Merge
- Option: Divide

10. What term describes something that is productive or creative?

- Option: Basic
- Option: Generative
- Option: Static
- Option: Dormant

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

11. You need to bring a valid _____ for identification purposes.

12. The car's engine overheated due to a faulty _____ .



13. She was _____ to see her old friend at the party.
14. _____ is commonly used in the production of electronic devices.
15. Due to bad weather the outdoor event was _____ until next week.
16. The constant noise from the construction site was very _____.
17. She is always _____ prices before making a purchase.
18. The actor had a _____ accent that was difficult to understand.
19. She left a lasting _____ on the interviewer with her professionalism.
20. The flight _____ led to chaos at the airport.

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

21. The new computer program offers features for data analysis.
22. Paleontologists study to learn about ancient life forms.
23. It is important to act when dealing with sensitive information.
24. is an extinct marine reptile known for its long neck and slender body.
25. The stock market ends trading for the day with the .
26. The sudden drop in sales figures is quite for the company.
27. The new treatment could save thousands of lives.
28. The role of a involves overseeing the day-to-day operations of a team.
29. A investigates and delivers news stories to the public.
30. continues to evolve at a rapid pace transforming various industries.

Answer

Multiple Choice: 1. Auction 2. Technology 3. Manager 4. Driver-assistance 5. Testing 6. Leather 7. Cancellation



8. Optimized 9. Intersection 10. Generative

Gap-Fill: 11. Document 12. Radiator 13. Surprised 14. Silicon 15. Postponed 16. Annoying 17. Comparing
18. Pronounced 19. Impression 20. Cancellation

Matching sentence: 1. Advanced 2. Fossils 3. Responsibly 4. Dinocephalosaurus orientalis 5. Closing bell
6. Worrying 7. Potentially 8. Manager 9. Reporter 10. Technology

CATEGORY

1. Sci/Tech - LEVEL1

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