



Sustainability Technology in the Spotlight at the Restaurant Show

Description

Modern technology is revolutionizing sustainability in the foodservice industry, as showcased at the National Restaurant Association Show. Companies like Taein E&D are introducing eco-friendly fryers that use ultrasonic waves to reduce power and oil usage. Another highlight is Nature's Source, offering carbon footprint tracing technology for packaging. MetaFoodX uses AI to prevent food waste by tracking consumption and predicting ingredient needs. SmartSense by Digi merges food safety with sustainability through IoT, allowing for precise monitoring of food temperature and ripeness to reduce waste. These innovative solutions are not only environmentally friendly but also increase operational efficiency. The advancements displayed at the show demonstrate a promising future for sustainable practices in the restaurant industry.

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Vocabulary List:

1. **Revolutionizing** // (verb): Changing significantly or fundamentally



2. **Sustainability** // (noun): The ability to be maintained over time
3. **Ultrasonic** // (adjective): Relating to sound waves with frequencies above the human range of hearing
4. **Tracing** // (noun): The act of tracking or following
5. **Predicting** // (verb): Estimating or guessing what will happen in the future
6. **Operational** // (adjective): Relating to the functioning of a business or organization

Vocabulary quizzes

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

1. Which term is used to describe the new product launch?
Option: Unveiled
Option: Enhances
Option: Biomedical
Option: Revolutionizing
2. What type of treatment boosts the body's natural defenses to fight cancer?
Option: Affordable
Option: Immunotherapy
Option: Sustainability
Option: Predicting
3. Which term describes the ongoing progress in the field?
Option: Funded
Option: Universal
Option: Advancing
Option: Sustainability
4. Which term signifies a significant innovation?
Option: Tracing
Option: Breakthrough
Option: Universal
Option: Groundbreaking
5. What characteristic makes the product accessible to a wide range of consumers?
Option: Recognition
Option: Advancing
Option: Affordable
Option: Innovative
6. Which term describes the approach as fresh and creative?



- Option: Implants
- Option: Recognition
- Option: Innovative
- Option: Sustainability

7. What have the accomplishments led to in the industry?

- Option: Inspire
- Option: Recognition
- Option: Embarked
- Option: Immunotherapy

8. Which term best describes the impact of the new technology?

- Option: Revolutionizing
- Option: Predicting
- Option: Operational
- Option: Immunotherapy

9. Which term relates to the field of science integrating biology and medicine?

- Option: Biomedical
- Option: Perseverance
- Option: Revolutionizing
- Option: Recognition

10. Which term denotes long-term viability and ecological balance?

- Option: Operational
- Option: Sustainability
- Option: Ultrasonic
- Option: Accomplishments

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

- 11. The newly funded project will enhance research _____.
- 12. The advancement in technology allows for _____ treatment plans for patients.
- 13. The company has _____ since the new CEO took over.
- 14. The study focuses on the impact of human activities on the _____ ecosystem.
- 15. The research team _____ on a journey to discover new treatments.



16. The _____ of the scientists led to significant breakthroughs.
17. The team's hard work and dedication resulted in remarkable _____.
18. The model is capable of accurately _____ future trends in the market.
19. The new software _____ user experience and productivity.
20. The industry has become more _____ due to recent innovations.

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

21. The medical device uses waves to detect abnormalities in tissues.
22. The new drug was termed a major in cancer treatment.
23. The technology enables precise of the origin of contaminated products.
24. The company aims to provide a solution accessible to all users.
25. The scientist's led to a successful outcome after years of research.
26. The team's innovation is expected to others in the industry.
27. The new funding will go towards upgrading research .
28. The latest software update significantly productivity.
29. The company is known for its approach to product development.
30. The goal is to improve the of healthcare services to all communities.

Answer

Multiple Choice: 1. Unveiled 2. Immunotherapy 3. Advancing 4. Groundbreaking 5. Affordable 6. Innovative 7. Recognition 8. Revolutionizing 9. Biomedical 10. Sustainability

Gap-Fill: 11. Facilities 12. Personalized 13. Operational 14. Bioenvironmental 15. Embarked 16. Determination 17. Accomplishments 18. Predicting 19. Enhances 20. Competitive

Matching sentence: 1. Ultrasonic 2. Breakthrough 3. Tracing 4. Universal 5. Perseverance 6. Inspire 7. Facilities 8. Enhances 9. Innovative 10. Accessibility



CATEGORY

1. Sci/Tech - LEVEL1

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