



Explore America in 5 Years: 48 States Journey

Description

NCSE has a new program for science teachers in the U.S. They will get training close to home. The goal is to help teachers teach topics like climate change and evolution better. They will learn new teaching methods to help students understand these topics. The program will also teach teachers how to deal with wrong information. NCSE has made activities like Climate Change Story Shorts to help with this.

Teachers can use a new map on the NCSE website to find training near them. NCSE has already trained teachers in seven states this year. They have worked with individual teachers and groups like the National Association for Research in Science Teaching. The program is led by NCSE staff, who want to help teachers in their communities.

Vocabulary List:

1. **Evolution** /ˌɛv.əˈluːʃən/ (noun): The gradual development of something especially from a simple to a more complex form.
2. **Training** /ˈtreɪ.nɪŋ/ (noun): The action of teaching a person or animal a particular skill or type of behavior.
3. **Method** /ˈmɛθ.əd/ (noun): A particular form of procedure for accomplishing or approaching something.
4. **Information** /ˌɪn.fɔːrˈmeɪ.ʃən/ (noun): Data or knowledge communicated or received concerning a particular fact or circumstance.
5. **Community** /kəˈmjʊː.nə.ti/ (noun): A group of people living in the same place or having a particular characteristic in common.
6. **Climate Change** /ˈklaɪmət tʃeɪndʒ/ (noun): A significant and lasting change in the statistical distribution of weather patterns over periods of time.

Comprehension Questions

Multiple Choice

1. What is the goal of the new program by NCSE for science teachers in the U.S.?
Option: To provide free training
Option: To help teachers teach topics like climate change and evolution better
Option: To promote a specific curriculum



Option: To enforce standardized testing

2. What activities has NCSE created to help teachers deal with wrong information?

- Option: Climate Change Story Books
- Option: Climate Change Story Shorts
- Option: Science Fiction Movies
- Option: Historical Documentaries

3. How can teachers find training near them according to the article?

- Option: By attending a conference
- Option: By using a new map on the NCSE website
- Option: By contacting NCSE directly
- Option: By visiting a training center

4. Which organization has NCSE worked with to train teachers?

- Option: National Association for Music Education
- Option: National Association for Research in Science Teaching
- Option: American Psychological Association
- Option: Environmental Protection Agency

5. How many states have teachers been trained by NCSE in this year?

- Option: Five states
- Option: Ten states
- Option: Seven states
- Option: Three states

6. Who leads the program for science teachers according to the article?

- Option: State representatives
- Option: NCSE students
- Option: NCSE staff
- Option: School principals

Answer

Multiple Choice: 1. To help teachers teach topics like climate change and evolution better 2. Climate Change Story Shorts 3. By using a new map on the NCSE website 4. National Association for Research in Science Teaching 5. Seven states 6. NCSE staff

Vocabulary quizzes



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

1. Which field focuses on the development and use of technical means to achieve a task?

- Option: Technology
- Option: Recognition
- Option: Climate Change
- Option: Performance

2. What is the past tense of "create"?

- Option: Created
- Option: Networking
- Option: Challenged
- Option: Loyalty

3. What represents ownership in a corporation?

- Option: Stock
- Option: Earnings
- Option: Evolution
- Option: Orders

4. What is a planned way of doing something?

- Option: Investing
- Option: Method
- Option: Impress
- Option: Growth

5. What process involves teaching or learning a skill?

- Option: Digital
- Option: Passion
- Option: Training
- Option: Earnings

6. Which word means to respond to something?

- Option: React
- Option: Networking
- Option: Performance
- Option: Loyalty

7. Which term describes something that is very intense or powerful?

- Option: Excellence
- Option: Overwhelming
- Option: Impress



Option: Growth

8. What refers to a group of people living in the same place or sharing common characteristics?

Option: Performance

Option: Ratio

Option: Community

Option: Challenged

9. What is the quality of being faithful or committed to someone or something?

Option: Impress

Option: Stock

Option: Loyalty

Option: Earnings

10. What is the act of allocating money with the expectation of generating income or profit?

Option: Investing

Option: Recognitio

Option: Evolution

Option: Orders

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

11. Swift is a programming language developed by _____.

12. Gaining practical knowledge and skills over time leads to valuable _____.

13. Regular exercise can improve physical _____.

14. The process of gradual development or change is known as _____.

15. Customers place _____ for products they wish to purchase.

16. A strong feeling of enthusiasm or excitement for something is called _____.

17. Being acknowledged or identified for one's achievements is a form of _____.

18. When faced with a difficult task individuals may feel _____.

19. Data stored in a computer is represented in _____ format.

20. To make a favorable impact on someone is to _____ them.



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

21. Attending industry events and connecting with professionals is essential for building contacts.
22. Striving for the highest standards in quality leads to exceptional outcomes.
23. Investors who hold shares in a company are referred to as .
24. Companies aim for continuous expansion and development to achieve financial success.
25. Access to relevant data and facts is crucial for making informed decisions.
26. The long-term alteration of temperature and weather patterns on Earth is known as .
27. Receiving praise for outstanding achievements boosts morale and encourages further success.
28. Assessing how well a task is completed or a role is executed determines .
29. Staying committed and faithful to a brand or organization demonstrates .
30. Requesting products or services for purchase signifies customer .

Answer

Multiple Choice: 1. Technology 2. Created 3. Stock 4. Method 5. Training 6. React 7. Overwhelming
8. Community 9. Loyalty 10. Investing

Gap-Fill: 11. Apple 12. experience 13. performance 14. evolution 15. orders 16. passion 17. recognition
18. challenged 19. digital 20. impress

Matching sentence: 1. Networking 2. Excellence 3. Shareholders 4. Growth 5. Information 6. Climate Change
7. Recognition 8. Performance 9. Loyalty 10. Orders

CATEGORY

1. Sci/Tech - LEVEL1

Date Created

2024/08/10

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