

## **Next Generation Science Standards Overview**



The following statements relate to the Science Foundational Service training:

## Next Generation Science Standards Overview

Please indicate your comfort level with the following:

4 = Fully Agree

3 = Agree

2 = Somewhat Agree

1 = Disagree

NA = Not Applicable to this training session

Science	Pre	Post
I can articulate the most significant shifts in the Next Generation Science Standards		
(NGSS) from the previous Illinois Learning Standards in Science.		
I can describe three-dimensional learning.		
I can identify how students will engage in the science and engineering practices.		
I can utilize the crosscutting concepts when observing and investigating phenomenon.		
I can summarize the disciplinary core ideas in the four areas of science.		
I can read the performance expectations and identify where to go for more information		
from those performance expectations.		
I can explain how different a Next Generation Science Standards (NGSS) classroom		
should look compared to a traditional science classroom.		

## **Reflection Questions following post survey:**

- 1. What areas did you grow the most?
- 2. What areas do you need further development?
- 3. What next steps do you plan to take to further develop your knowledge and skills related to NGSS?