The Power of Partnerships

A rising tide lifts all boats
ta’c ‘éetx papáayn

Samuel N. Penney, Chairman
Nez Perce Tribal Exec. Committee
Working Group Updates
Regional Hub Updates
Overview <> History <> Goals <> Bright Spot

1/7/20XX
CSOs are students in grades 6-12 who serve as STEM ambassadors and liaisons for STEM opportunities in their communities.
BREAK
FUNDING & SUPPORT
CHARTING A COURSE FOR SUCCESS: AMERICA’S STRATEGY FOR STEM EDUCATION

A Report by the COMMITTEE ON STEM EDUCATION of the NATIONAL SCIENCE & TECHNOLOGY COUNCIL

GOALS FOR AMERICAN STEM EDUCATION

- Build Strong Foundations for STEM Literacy
- Increase Diversity, Equity, and Inclusion in STEM
- Prepare the STEM Workforce for the Future

<table>
<thead>
<tr>
<th>Pathways</th>
<th>Objectives</th>
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<tr>
<td><strong>Develop and Enrich Strategic Partnerships</strong></td>
<td>Foster STEM Ecosystems that Unite Communities</td>
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<td>Increase Work-Based Learning and Training Through Education-Employer Partnerships</td>
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<td>Blend Successful Practices from Across the Learning Landscape</td>
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<td><strong>Engage Students where Disciplines Converge</strong></td>
<td>Advance Innovation and Entrepreneurship Education</td>
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<td>Make Mathematics a Magnet</td>
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<td>Encourage Transdisciplinary Learning</td>
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<td><strong>Build Computational Literacy</strong></td>
<td>Promote Digital Literacy and Cyber Safety</td>
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<td>Make Computational Thinking An Integral Element of All Education</td>
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<td>Expand Digital Platforms for Teaching and Learning</td>
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The table above lists the educational pathways and objectives under this strategic plan and the Federal departments and independent agencies that have STEM education programs, investments, and activities. The dots indicate the objectives each agency currently plans to contribute to through mission-specific actions, subject to budgetary constraints and other approvals.
National Science Foundation

Dept. of Defense, Office of Naval Research, AEOP

Dept. of Energy, Dept. of Education, USDA
Regional Hub Sponsorships

Regional and State Public-Private Partnerships

Out-of-School & Summer Programming
Lunch Mini-Presentations

Next Steps Connections

Cybersecurity Opportunity
ACTIONABLE COLLABORATION:
DEVELOPING PROJECTS AND IDEAS

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PITCH YOUR IDEAS
SHARE-OUT:
WHAT ARE YOUR NEXT STEPS?

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SHARING OUT

WRAPPING UP

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