Today’s Students + Tomorrow’s Jobs = Classroom Changes

https://goo.gl/8NDERv
What's your NETA Clue?

Presenter don't forget to share this session's clue.
Today’s Students + Tomorrow’s Jobs = Classroom Changes

https://goo.gl/8NDERv

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Hello!

I am Molly Aschoff

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maschoff@esu8.org
TAKE A TRIP DOWN MEMORY LANE...
What does schooling look like?
What does The Present Day Work Place look like?
Hudl shows off new headquarters in Lincoln’s West Haymarket
Hello, we’re Spreetail.

We’re an ecommerce company. It’s great to meet you.

https://spreetail.com/about-us/
Automated Dairy Farming

AUTOMATED DAIRY SPECIALISTS LLC

Street address:
518 Main St
Clearwater, NE 68726
United States
Get directions

Contact info:
Phone: 402 485-2655

Reseller of:
BouMatic products
Robotics products

Automated Dairy Specialists at Thiele Dairy

The Automated Dairy Specialists Team
Farming Robots of Tomorrow are Here Today!

The Future IRL
The leading edge in health

A global solution in automatic livestock medication systems
Find your space—start your story

See Membership Options

http://commercevillageomaha.com/
# 15 Fastest-Growing Occupations From 2016 to 2026

<table>
<thead>
<tr>
<th>Rank</th>
<th>Occupation</th>
<th>Percent Change</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Solar Energy Technicians</td>
<td>105%</td>
</tr>
<tr>
<td>2.</td>
<td>Wind Energy Technicians</td>
<td>96%</td>
</tr>
<tr>
<td>3.</td>
<td>Home Health Aides</td>
<td>47%</td>
</tr>
<tr>
<td>4.</td>
<td>Personal Care Aides</td>
<td>39%</td>
</tr>
<tr>
<td>5.</td>
<td>Physician Assistants</td>
<td>37%</td>
</tr>
<tr>
<td>6.</td>
<td>Nurse Practitioners</td>
<td>36%</td>
</tr>
<tr>
<td>7.</td>
<td>Statisticians</td>
<td>34%</td>
</tr>
<tr>
<td>8.</td>
<td>Physical Therapist Assistants</td>
<td>31%</td>
</tr>
<tr>
<td>9.</td>
<td>Application Software Developers</td>
<td>31%</td>
</tr>
<tr>
<td>10.</td>
<td>Mathematicians</td>
<td>30%</td>
</tr>
<tr>
<td>11.</td>
<td>Physical Therapy Aides</td>
<td>29%</td>
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<tr>
<td>12.</td>
<td>Bicycle Repairers</td>
<td>29%</td>
</tr>
<tr>
<td>13.</td>
<td>Genetic Counselors</td>
<td>29%</td>
</tr>
<tr>
<td>14.</td>
<td>Medical Assistants</td>
<td>29%</td>
</tr>
<tr>
<td>15.</td>
<td>Occupational Therapy Assistants</td>
<td>29%</td>
</tr>
</tbody>
</table>

So, how does education need to change?
Students Today...

Right Brain Thinkers
Learn by uploading & expressing themselves
Are experiential in nature
Music and Art enables retention
Creativity drives them
Desire to learn what is relevant to real life

Left Brain Delivery
Teach by downloading lectures
Often passive in nature
Music & Art classes are the first ones cut
Curriculum drives them
Teach for the next test to raise scores

Marching Off the Map
Inspire Students to Navigate a Brand New World
Tim Elmore with Andrew McPeak

Desire to learn what is relevant to real life
Teach for the next test to raise scores
Elkhorn Valley 1st Grade Philanthropists
Ranchland Auto Ad - O'Neill, Nebraska

Commercial created entirely by students of O'Neill High School's Eagle Eye Broadcasting group.
Sorry missed this yesterday. He did some contract work for them. He wrote a computer application for a company they acquired. Great real world experience. Writing code, professional communication, problem solving... He could give you some great insight. He is really into technology. We are super excited, he just was just accepted to UNLs Raikes College of Computer Science and Management. He helped implement and helps maintain Lincoln Lutherans 1:1 learning so some of the things they do there might be of use in the article. We might be up this weekend, weather pending. I am sure he would love to speak with you about it or we could chat. Let me know.

Concerning HUDL, he could give you a good idea of what they do. His football coach is a VP there and Zac has shadowed him and others there in addition to the work.
<table>
<thead>
<tr>
<th>PBL/Challenge</th>
<th>Just in time learning</th>
<th>Internships/job shadowing</th>
</tr>
</thead>
<tbody>
<tr>
<td>Based Learning</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Blended Learning</td>
<td>Microlearning</td>
<td>Student agency</td>
</tr>
<tr>
<td>Everyone Can Create</td>
<td>Gamification</td>
<td>Student Centered Classrooms</td>
</tr>
<tr>
<td>Personalized learning</td>
<td>User generated content</td>
<td>Flexible learning</td>
</tr>
<tr>
<td>Differentiated instruction</td>
<td>Digital Content</td>
<td>Learning Communities</td>
</tr>
<tr>
<td>Learning Networks</td>
<td>Highly targeted learning</td>
<td>Global Learning</td>
</tr>
<tr>
<td>Engagement</td>
<td>STEAM</td>
<td>Maker Spaces</td>
</tr>
</tbody>
</table>
Thanks!

Any questions?

You can find me at:
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