Chart 1. Growth by major industry sector
Percent change in employment of wage and salary workers, projected 2014–24

- Health care and social assistance
- Construction
- Educational services, private
- Professional and business services
- Mining
- Leisure and hospitality
- Financial activities
- Wholesale trade
- Retail trade
- Other services
- State and local government
- Transportation and warehousing
- Information
- Agriculture
- Manufacturing
- Utilities
- Federal government

Average, all wage and salary workers = 6.5%

Source: U.S. Bureau of Labor Statistics
<table>
<thead>
<tr>
<th>Rank</th>
<th>Company</th>
<th>Country</th>
<th>12 Month Sales Growth</th>
</tr>
</thead>
<tbody>
<tr>
<td>#1</td>
<td>Tesla Motors</td>
<td>United States</td>
<td>52%</td>
</tr>
<tr>
<td>#2</td>
<td>Salesforce.com</td>
<td>United States</td>
<td>28.44%</td>
</tr>
<tr>
<td>#3</td>
<td>Alexion Pharmaceuticals</td>
<td>United States</td>
<td>22.7%</td>
</tr>
<tr>
<td>#4</td>
<td>Regeneron Pharmaceuticals</td>
<td>United States</td>
<td>35.91%</td>
</tr>
<tr>
<td>#5</td>
<td>ARM Holdings</td>
<td>United Kingdom</td>
<td>-</td>
</tr>
<tr>
<td>#6</td>
<td>Unilever Indonesia</td>
<td>Indonesia</td>
<td>8.57%</td>
</tr>
</tbody>
</table>
“If students leave school less curious than when they started, we have failed them.” #InnovatorsMindset

“We rarely create something different until we experience something different”
George Couros

“Change almost never fails because it’s too early. It almost always fails because it’s too late.”
Seth Godin
8 Things to Look for in Today's Classroom
by Gaeora Couros

1. **Voice**
   - Students should learn from others and then share their learning.

2. **Choice**
   - Strength-based learning
   - Give students a choice.

3. **Time for Reflection**
   - Everyone (teachers, admin, students) should write and reflect on what is being learned.

4. **Opportunities for Innovation**
   - Example: Build a hovercraft from a YouTube video! (yes, it can be done!)

5. **Critical Thinkers**
   - Ask questions and challenge what you see.

6. **Problem Solvers/Finders**
   - Give students tough challenges and let them find innovative solutions.

7. **Self-Assessment**
   - Important that students know how to do this.
   - Use portfolios.

8. **Connected Learning**
   - Bring experts into your class via social media and video conferencing.
**VISION / GOALS**
- VIBRANT AND JOYFUL
- FLEXIBLE / ADAPTABLE / COLLABORATIVE
- SMALL LEARNING
- OUTDOOR CONNECTIONS
- COMMUNITY RESOURCE
- UNIVERSAL ACCESS

**EDUC. PROGRAM EXCERPTS**
- PREK-5 GRADE SPAN / CONTINUITY
- SMALL SCHOOL QUALITIES / FEEL (CLASSROOM CLUSTERS/NEIGHBORHOODS)
- PROVIDE ORGANIZATIONAL FLEXIBILITY (GRADE-LEVEL, HOUSE, MIXED/GRADE-LESS)
- ROBUST ARTS, STEAM / INTEGRATION (MAKER SPACES, GALLERY/DISPLAY STORAGE)
- SUPPORT CO-TEACHING MODEL (LARGE CLASSROOMS, PULL-OUT, SM. GRP)
- SUSTAINABLE EDUCATION & COMMUNITY (OUTDOOR LEARNING, GARDENS, MUD RM) (COMM. RECYCLING/COMPOST, NUTRITION) (FOODS LAB & FITNESS)
- PROFESSIONAL LEARNING COMMUNITIES (DISPERSED TEACHER PLANNING ROOMS)
- SPECIALIZED / SUPPORT SPACES (SOCIAL/EMOTIONAL/SENSORY/MOVEMENT)
- TECHNOLOGY RICH / FULLY INTEGRATED

**SPACE NEEDS**

<table>
<thead>
<tr>
<th>Core Academic Spaces</th>
<th>Pre-Kindergarten + Toilet</th>
<th>2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Kindergarten + Toilet</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>Grade 1-5 Classrooms</td>
<td></td>
<td>30</td>
</tr>
<tr>
<td>Special Educ (CR EQUIV.)</td>
<td></td>
<td>6</td>
</tr>
<tr>
<td>Sm. Grp/Resource (300SF)</td>
<td></td>
<td>3</td>
</tr>
<tr>
<td>Office/Storage (120-150SF)</td>
<td></td>
<td>8</td>
</tr>
<tr>
<td>Art/Storage</td>
<td>2/2</td>
<td></td>
</tr>
<tr>
<td>Music/Ensemble</td>
<td>2/5</td>
<td></td>
</tr>
<tr>
<td>Media Center</td>
<td>4,158 SF</td>
<td></td>
</tr>
<tr>
<td>Gym/Storage</td>
<td>9,400 SF</td>
<td></td>
</tr>
<tr>
<td>Cafeteria/Stage</td>
<td>6,813 SF</td>
<td></td>
</tr>
<tr>
<td>Kitchen/Staff</td>
<td>2,826 SF</td>
<td></td>
</tr>
<tr>
<td>Admin/Guidance</td>
<td>2,670 SF</td>
<td></td>
</tr>
<tr>
<td>Nurse’s Suite</td>
<td>710 SF</td>
<td></td>
</tr>
<tr>
<td>Custodial/Storage</td>
<td>2,375 SF</td>
<td></td>
</tr>
</tbody>
</table>

Perkins Eastman | DPC
GRADE-LEVEL ORG.

Preliminary Plan

- 1st FLOOR
  - PK/K
  - CLUSTERS of 3 at K-1

- 1st

- 2nd FLOOR
  - 1st
  - CLUSTERS of 3 at K-1

- 3rd FLOOR
  - 2nd
  - 3rd

- 4th

- 5th

- Special Education
- Classroom (CL)
- Gymnasium/Cafeteria
- Library/Art/Music
- Administration
- Utility/Support

Perkins Eastman | DPC
**New Plan at Bialek**

**BUILDING:**
- 3 Story, 123k Sq. Ft. Building
- Zoned for Community Use
- Organized w/ Small Lrng Clusters

**VEHICULAR:**
- 10+ Buses
- 50+ Car Queue
- 160+ Car Parking
- Separate PreK Access

**OUTDOOR SPACE:**
- 76k Sq. Ft. Playground/Fields (incl. 2 little league & Basketball)
- 3 Outdoor Learning Zones
- Greenhouse/Gardens
- Existing Gazebo, Playground & Concessions

Additional Replication of Fields; baseball, softball, soccer overlay
B3A.1

BUILDING:
• 3 Story, 123k Sq. Ft. Building (Consolidated w/ Gym Over Caf)
• Zoned for Community Use
• Organized w/ Small Lrng Clusters

VEHICULAR:
• 10+ Buses
• 50+ Car Queue
• 160+ Car Parking
• Separate PreK Access

OUTDOOR SPACE:
• 88k Sq. Ft. Playground/Fields (incl. 2 little league & Basketball)
• 3 Outdoor Learning Zones
• Greenhouse/Gardens
• Existing Gazebo, Playground & Concessions

New Plan at Bialek
W2A

BUILDING:
- 3 Story, 123k Sq. Ft. Building
- Orientation for Natural Daylight
- Zoned for Community Use
- Organized w/ Small Lrng Clusters

VEHICULAR:
- 10 Buses, but Double Stacked
- 33 Car Queue (50+ Targeted)
- 70 Car Parking (160 Targeted), Off-Site Parking Required
- Separate PreK Access

OUTDOOR SPACE:
- 60k Sq. Ft. Playground/Fields (matches existing w/o front lawn)
- 3 Outdoor Learning Zones
- Natural Amphitheater
- Greenhouse/Gardens
**W3B ADD/RENO**

**BUILDING:**
- 3 Story, 123k Sq Ft Building
- Zoned For Community Use, but Gym Located on 2nd Floor
- Orientation Not Ideal For Daylight
- Very Disruptive Construction
- Educational Goals Compromised

**VEHICULAR:**
- 10 Buses, 50 Car Queue (Using Perimeter Access)
- Only 90 Car Parking
- 30 PreK Queue (Bus Loop)
- Traffic Concerns

**OUTDOOR SPACE:**
- Only 45k sf Playground/Fields (60k exists w/o front lawn)
- Outdoor Learning/Gardens