Today’s K-12 students tap into a wide range of mobile devices to enhance learning—both in and out of school. Principals, parents and teachers support this mobile learning trend by recognizing the benefits of increased access allowing students to learn anytime, anywhere. See how mobile devices enable new and customized learning that is un-tethered and digitally-rich.

### Student Mobile Device Access

<table>
<thead>
<tr>
<th>Grade</th>
<th>Smartphone</th>
<th>Laptop</th>
<th>Tablet</th>
<th>Digital Reader</th>
</tr>
</thead>
<tbody>
<tr>
<td>K-2</td>
<td>22%</td>
<td>41%</td>
<td>41%</td>
<td>18%</td>
</tr>
<tr>
<td>3-5</td>
<td>18%</td>
<td>50%</td>
<td>58%</td>
<td>39%</td>
</tr>
<tr>
<td>6-8</td>
<td>39%</td>
<td>48%</td>
<td>61%</td>
<td>35%</td>
</tr>
<tr>
<td>9-12</td>
<td>39%</td>
<td>50%</td>
<td>66%</td>
<td>39%</td>
</tr>
</tbody>
</table>

### School Provided Tablets or Laptops

<table>
<thead>
<tr>
<th>Grade</th>
<th>% of Students Indicating They Have Access to a School Provided Device</th>
</tr>
</thead>
<tbody>
<tr>
<td>Grade 3-5</td>
<td>31%</td>
</tr>
<tr>
<td>Grade 6-8</td>
<td>31%</td>
</tr>
<tr>
<td>Grade 9-12</td>
<td>33%</td>
</tr>
</tbody>
</table>

### Of Those Students with School Provided Devices:

- **Can take the device home:**
  - Grade 3-5: 75%
  - Grade 6-8: 58%
  - Grade 9-12: 64%
- **Cannot take the device home:**
  - Grade 3-5: 25%
  - Grade 6-8: 42%
  - Grade 9-12: 36%

### Student Mobile Device Usage for School Work

- **42%** Communicate with peers/teachers
- **32%** Take photos of assignments
- **63%** Look up information on the Internet
- **60%** Take an online test
- **43%** Access online textbooks
- **33%** Play online games

### 1:1 Classroom Access – Teachers Say That Students...

- **44%** do not have regular access to mobile devices
- **22%** school provided devices
- **11%** own devices
- **23%** occasional use of devices checked out for specific activities

### Principals Embrace BYOD, But Important Concerns Remain

- **52%** in 2010
- **77%** cite safety and district liability
- **70%** cite student equity in device access
- **41%** say they will allow students to use their own devices at school this year
- **10%** allow BYOD

### Benefits of Mobile Learning

- Provides way for students to review materials anytime: 75%
- Extends learning beyond school day: 67%
- Personalizes learning: 62%
- Increases student engagement: 63%
- Improves school to home communications: 63%
- Improves collaboration among teachers, principals, and parents: 52%

Source: Speak Up 2013 National Research Project. In fall 2013, over 403,000 online surveys from K-12 students, parents, and educators representing over 9,005 schools nationwide were submitted through the Speak Up Project. Speak Up is an annual research initiative of Project Tomorrow, a national education nonprofit organization and is supported by these innovative companies: Blackboard, Inc., BrainPOP, DreamBox Learning, K-12, Inc., Rosetta Stone Education, Schoolwires, and SMART Technologies.