SO WHAT ARE WEB 2.0 TOOLS?

- Online tools that focus on user collaboration, sharing of user-generated content, and social networking.

- Collaboration
  - Working with someone to produce or create something.

- Sharing of user-generated content
  - Student centered focus

- Social networking
  - Practice of expanding the number of one’s business and/or social contacts by making connections through individuals.
Since not every disability is visible or disclosed….

• We don’t get to pick which students come into our classrooms.
• We may or may not know who has a disability.
• So for today’s presentation, I will only share Web 2.0 tools that allow for collaboration/innovation and have strong grades for accessibility.
Not every disability is visible, or disclosed.

**Visual Impairment**
- This covers people who are completely or partially blind, have poor eye sight or suffer from color blindness.

**Physical Impairment**
- This covers people who are missing limbs, have reduced control of their limbs or suffer from dexterity problems or epilepsy.

**Hearing Impairment**
- This covers people who are completely or partially deaf.

**Cognitive Impairment**
- This covers people who have difficulties in learning such as learning disabilities.
Students need to be able to:

- Perceive
- Understand
- Navigate
- Interact
### What kind of things should you look for?

<table>
<thead>
<tr>
<th>Question</th>
<th>Answer</th>
</tr>
</thead>
<tbody>
<tr>
<td>Does the program use Adobe Flash?</td>
<td>No</td>
</tr>
<tr>
<td>Can you move around the program using a keyboard?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does it have a captioning/transcription option?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does the program use flashy animations?</td>
<td>No</td>
</tr>
<tr>
<td>Does the program have a color contrast option to change settings?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does the tool have a VPAT(Voluntary Product Accessibility Template) on file?</td>
<td>Yes</td>
</tr>
<tr>
<td>Does the product have an audio component?</td>
<td>Yes</td>
</tr>
<tr>
<td>Can the product be used on any device?</td>
<td>Yes</td>
</tr>
</tbody>
</table>
WHAT ARE SIX ACCESSIBLE WEB 2.0 TOOLS?

- Book Creator
- Flipgrid
- MySimpleShow
- Wakelet
- Sutori
- Sugarcane games