

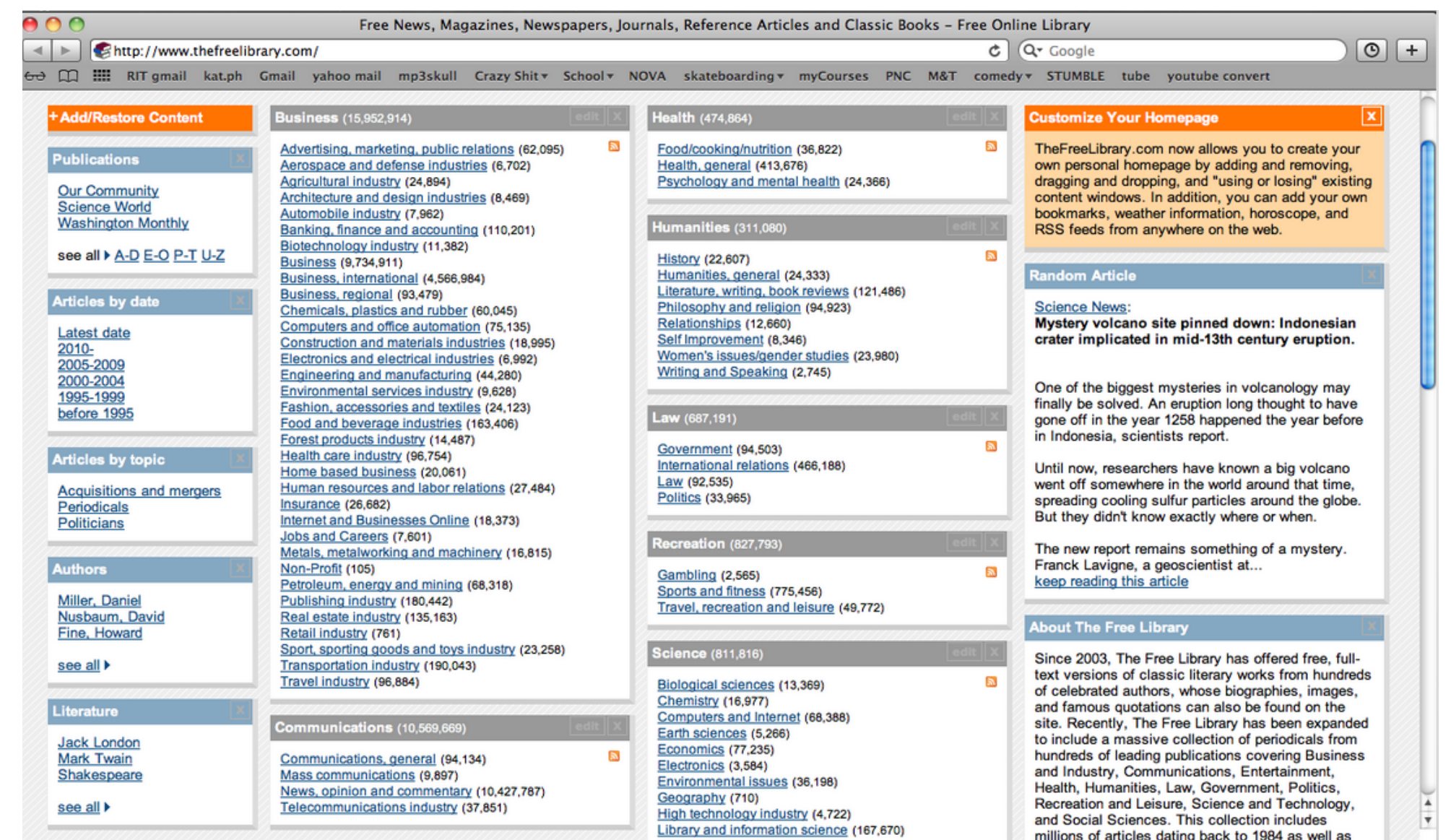
Challenge:

Making sure that ALL persons, including those with disabilities, have access to information on the Web—especially STEM (Science, Technology, Engineering, and Math) information!

Inaccessible Design

Current situation:

Much STEM information on the Web is not accessible.



Accessible Design

Accessibility for Deaf

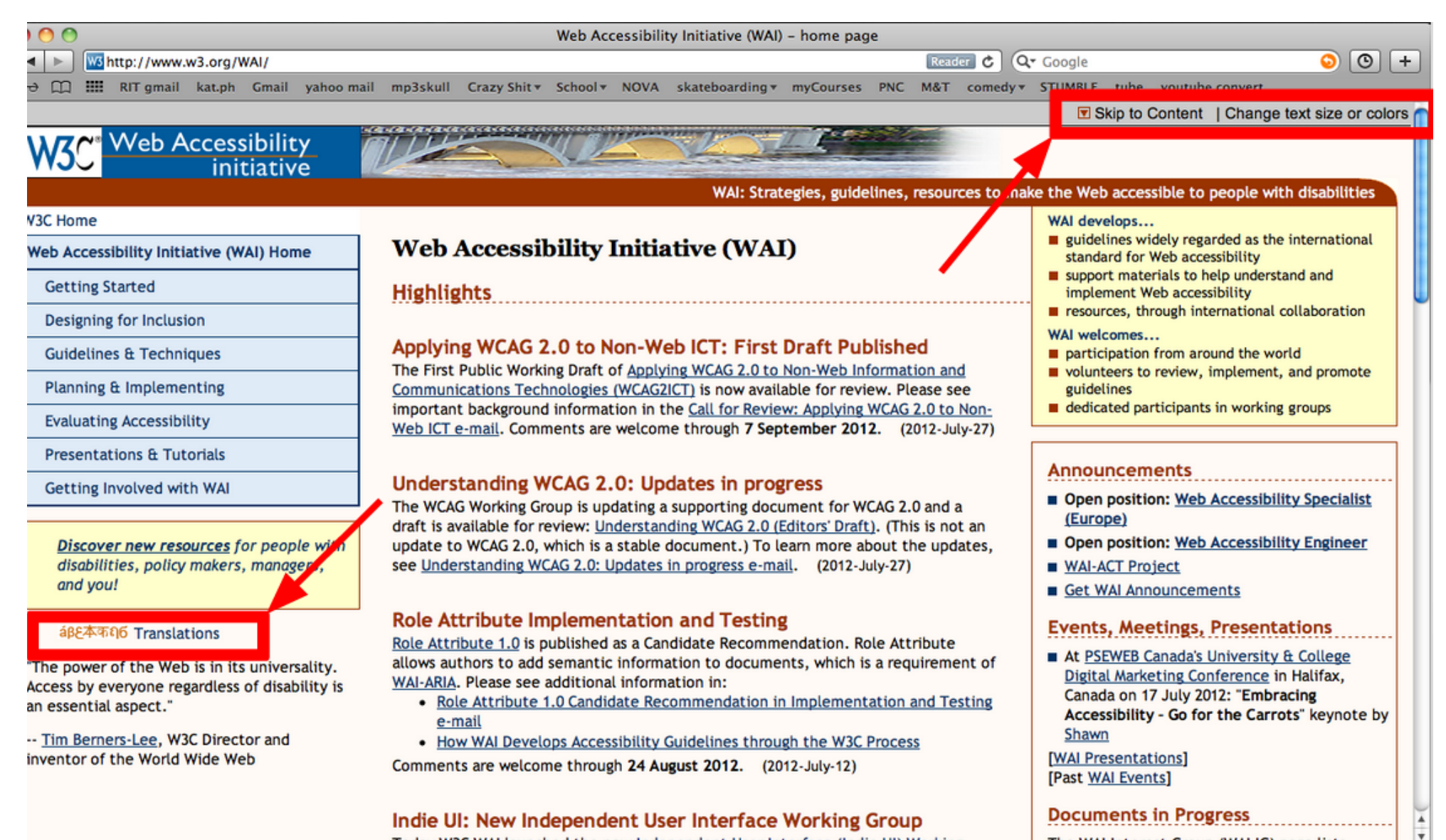
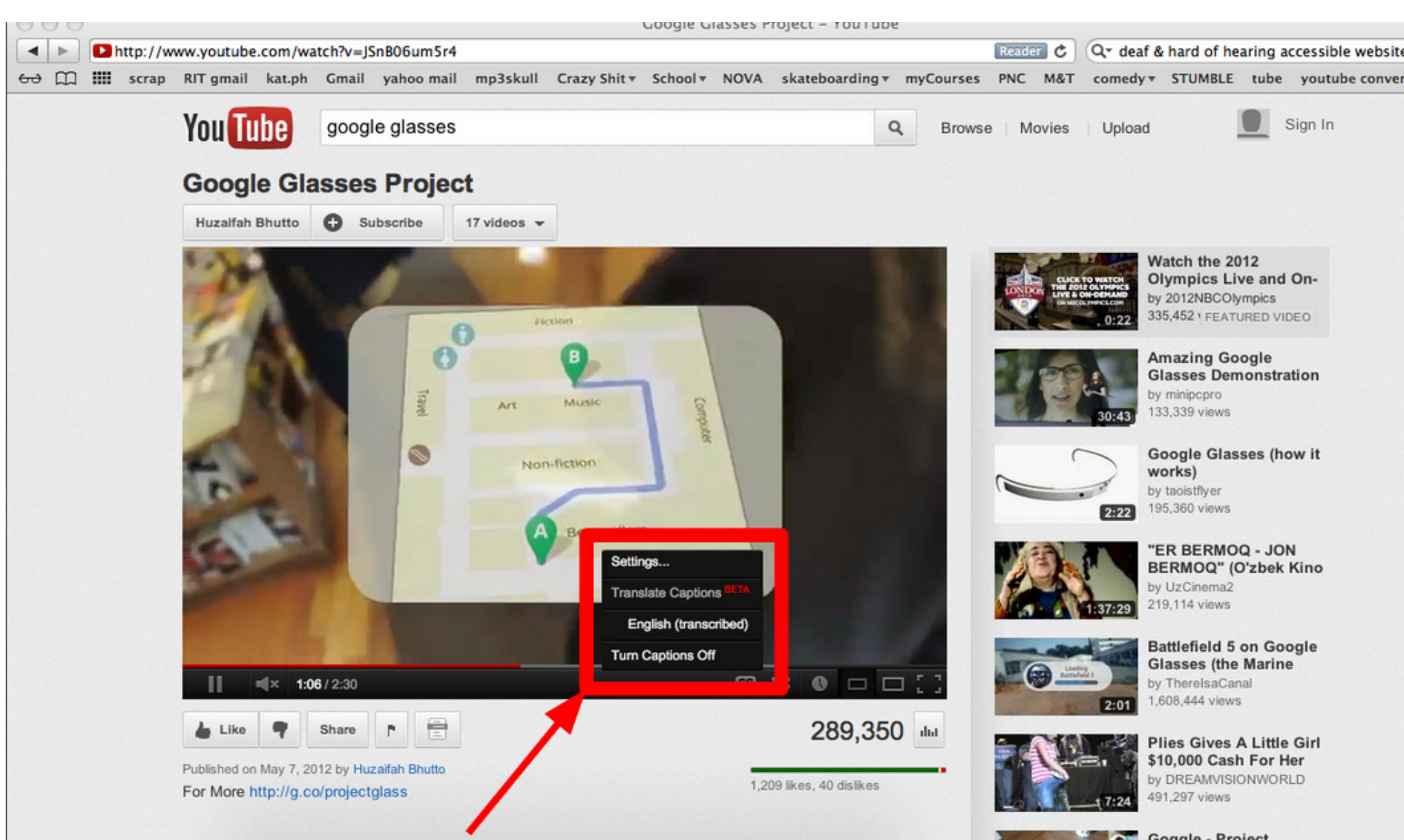
- Subtitles
- Captions
- Readable text
- Visual design

Accessibility for Blind

- Screen readers
- Adjustable font size
- Keyboard shortcuts
- “Alt tagged” pictures

Accessibility for Mobility

- Tab-key navigation
- Voice-recognition Software



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