

Digital Textbooks Emerging Trends & Practices

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From Multimedia Textbook Supplements to Integrated Multimodal Learning

(*) **Kno, Inc.'s Automated Workflow**

<http://www.kno.com/advance-publishers#/overview>

New Horizon (Japanese Augmented Reality Textbook)

<http://www.youtube.com/watch?v=j4qgT2QJUFA>

Word Lens (Augmented Reality Application; cf. Google Glass)

<http://www.questvisual.com/>

Content Aggregation, Course Material Repositories, Open Educational Resources

(*) **Boundless's "Textbook Alternatives"**

<https://www.boundless.com/>

Global Textbook Project

<http://globaltext.terry.uga.edu/>

California Open Source Textbook Project

<http://www.opensourcetext.org/>

Open Textbook Challenge

<http://www.saylor.org/otc/>

MIT's OpenCourseWare

<http://ocw.mit.edu/>

UT Austin's Center for Open Educational Resources & Language Learning (COERLL)

<http://www.coerll.utexas.edu/>

Textbook Analytics and the Quantified Student

(*) **CourseSmart Engagement Index**

<http://www.coursesmart.com/>

Anki (Spaced-Repetition Software (SRS))

<http://www.ankisrs.net/>

Memrise (SRS + Affective Images)

<http://www.memrise.com/>

Programmed Instruction, Adaptive Learning, Intelligent Tutoring Systems

(*) **McGraw Hill's "SmartBook"**

<http://learnsmartadvantage.com/products/smartbook/>

(*) **"Smart TXTBKS" in the Phillipines**

<http://seeourentry.com/txtbks/>

Duolingo (Intelligent Tutoring System)

<http://www.duolingo.com/>

(*) = *Discussed at length in this presentation*

Digital Textbooks

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Digital Textbooks Select Bibliography