

Bloom's Revised Taxonomy

"In the 1990's, a former student of Bloom, Lorin Anderson, revised Bloom's Taxonomy and published this- Bloom's Revised Taxonomy in 2001. Key to this is the use of verbs rather than nouns for each of the categories and a rearrangement of the sequence within the taxonomy" (Anderson). They are arranged below in increasing order, from low to high. In the table below they are in black type" (Churches).

"The elements cover many of the activities and objectives but they do not address the new objectives presented by the emergence and integration of Information and Communication Technologies into the classroom and the lives of our students" (Church). The new digital skills are in blue type" (Churches).

Higher Order Thinking Skills		
Creating - designing, constructing, planning, producing, inventing, devising, making. <i>Programming, filming, animating, Blogging, Video blogging, mixing, remixing, wiki-ing, publishing, video casting, podcasting, directing/producing</i>		
Evaluating - Checking, hypothesizing, critiquing, Experimenting, judging, testing, Detecting, Monitoring. <i>(Blog/vlog) commenting, reviewing, posting, moderating, collaborating, networking, refactoring, (Alpha & beta) testing.</i>		
Analyzing - Comparing, organizing, deconstructing, Attributing, outlining, finding, structuring, integrating. <i>Mashing, linking, tagging, validating reverse-engineering, cracking.</i>		
Applying - Implementing, carrying out, using, executing. <i>Running, loading, playing, operating, hacking, uploading, sharing, editing.</i>		
Understanding - Interpreting, Summarizing, inferring, paraphrasing, classifying, comparing, explaining, exemplifying. <i>Advanced searches, Boolean searches, blog journaling, twittering, categorizing, commenting, annotating, subscribing.</i>		
Remembering - Recognizing, listing, describing, identifying, retrieving, naming, locating, finding. <i>Bullet pointing, highlighting, bookmarking, social networking, social bookmarking, favouriting/local bookmarking, searching, Googling.</i>		
Lower Order Thinking Skills		