

# Bloom's Taxonomy Breakdown:

## Roles, Process Verbs & Products from Bloom's Taxonomy of the Cognitive Domain

Level of Taxonomy	Definition	Teacher Roles	Student Roles	Process Verbs			Products	
<b>Evaluation</b>	Judging the values of ideas, materials and methods by developing and applying standards and criteria.	Clarifies Accepts Harmonizes Guides	<ul style="list-style-type: none"> <li>Judges</li> <li>Disputes</li> <li>Develops</li> <li>Active Participant</li> </ul>	<b>judge</b> <b>rate</b> <b>validate</b> <b>predict</b> <b>assess</b> <b>score</b> <b>revise</b> <b>infer</b> <b>criteria</b> <b>determine</b> <b>prioritize</b> <b>tell why</b>	<b>evaluate</b> <b>compare</b> <b>defend</b> <b>select</b> <b>measure</b> <b>choose</b> <b>conclude</b> <b>deduce</b> <b>debate</b> <b>justify</b> <b>recommend</b> <b>discriminate</b>	<b>appraise</b> <b>value</b> <b>probe</b> <b>argue</b> <b>decide</b> <b>estimate</b> <b>criticize</b> <b>rank</b> <b>award</b> <b>support</b> <b>reject</b> <b>referee</b>	investigation opinion survey debate verdict conclusion recommendation panel	judgment report editorial scale evaluation
<b>Synthesis</b>	Putting together constituent elements or parts to form a whole requiring original, creative thinking.	Reflects Extends Analyzes Evaluates	<ul style="list-style-type: none"> <li>Discusses</li> <li>Generalizes</li> <li>Relates</li> <li>Compares</li> <li>Contrasts</li> <li>Abstracts</li> <li>Active participant</li> </ul>	<b>compose</b> <b>assemble</b> <b>manage</b> <b>pretend</b> <b>arrange</b> <b>organize</b> <b>invent</b> <b>generalize</b> <b>systematize</b> <b>show</b> <b>compile</b> <b>forecast</b> <b>modify</b> <b>devise</b> <b>derive</b>	<b>propose</b> <b>construct</b> <b>plan</b> <b>revise</b> <b>collect</b> <b>prepare</b> <b>develop</b> <b>originate</b> <b>imagine</b> <b>generate</b> <b>prediction</b> <b>combine</b> <b>organize</b> <b>write</b> <b>suppose</b>	<b>formulate</b> <b>set up</b> <b>design</b> <b>blend</b> <b>create</b> <b>produce</b> <b>hypothesize</b> <b>predict</b> <b>concoct</b> <b>infer</b> <b>act</b> <b>compile</b> <b>reorganize</b> <b>role-play</b> <b>improve</b>	film story project blueprint plan solution new game song pantomime video newspaper painting HyperCard stack media product advertisement	poem formula machine goal play cartoon invention product radio event collage design

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<b>Analysis</b>	Breaking information down into its constituent elements.	Probes Guides Observes Evaluates Acts as a resource Questions Organizes Dissects	<ul style="list-style-type: none"> <li>Discusses</li> <li>Uncovers</li> <li>Lists</li> <li>Active Participant</li> </ul>	<b>distinguish</b> <b>contract</b> <b>question</b> <b>appraise</b> <b>experiment</b> <b>inspect</b> <b>examine</b> <b>probe</b> <b>separate</b> <b>inquire</b> <b>arrange</b> <b>investigate</b> <b>sift</b> <b>research</b>	<b>calculate</b> <b>criticize</b> <b>solve</b> <b>interpret</b> <b>compare</b> <b>inventory</b> <b>scrutinize</b> <b>discover</b> <b>survey</b> <b>detect</b> <b>group</b> <b>order</b> <b>point out</b> <b>sequence</b>	<b>test</b> <b>debate</b> <b>analyze</b> <b>diagram</b> <b>contrast</b> <b>relate</b> <b>dissect</b> <b>categorize</b> <b>point out</b> <b>classify</b> <b>organize</b> <b>differentiate</b> <b>deduce</b> <b>discriminate</b>	diagram investigation graph conclusion category questionnaire illustration inventory spreadsheet checklist	chart outline list plan summary survey database mobile abstract report
<b>Application</b>	Using methods, concepts, principles and theories in new situations	Shows Facilitates Observes Evaluates Organizes Questions	<ul style="list-style-type: none"> <li>Solves problems</li> <li>Demonstrates use of knowledge</li> <li>Constructs</li> <li>Active Participant</li> </ul>	<b>translate</b> <b>manipulate</b> <b>exhibit</b> <b>illustrate</b> <b>calculate</b> <b>sketch</b> <b>interpret</b> <b>prepare</b> <b>make</b> <b>experiment</b> <b>list</b> <b>practice</b>	<b>apply</b> <b>practice</b> <b>relate</b> <b>operate</b> <b>interview</b> <b>paint</b> <b>change</b> <b>record</b> <b>translate</b> <b>produce</b> <b>compute</b> <b>sequence</b>	<b>employ</b> <b>show</b> <b>solve</b> <b>schedule</b> <b>collection</b> <b>demonstrate</b> <b>dramatize</b> <b>construct</b> <b>use</b> <b>teach</b> <b>adapt</b> <b>draw</b>	prediction scrapbook product photograph illustration simulation sculpture experiment interview performance presentation demonstration	puzzle relate diary report diorama poster diagram lesson model journal map

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<b>Comprehension</b>	Understanding of information given.	Demonstrates Listens Questions Compare Contrasts Examines	<ul style="list-style-type: none"> <li>• Explains</li> <li>• Translates</li> <li>• Demonstrates</li> <li>• Interprets</li> <li>• Active Participant</li> </ul>	<b>restate</b> <b>identify</b> <b>discuss</b> <b>locate</b> <b>retell</b> <b>research</b> <b>convert</b> <b>annotate</b> <b>translate</b> <b>give</b> <b>examples of</b> <b>paraphrase</b>	<b>describe</b> <b>report</b> <b>recognize</b> <b>review</b> <b>observe</b> <b>locate</b> <b>outline</b> <b>account for</b> <b>interpret</b> <b>give main</b> <b>idea</b>	<b>explain</b> <b>tell</b> <b>express</b> <b>summarize</b> <b>ask</b> <b>identify</b> <b>calculate</b> <b>expand upon</b>	recitation summary reproduction collection explanation dramatization show & tell story problems	example definition quiz list test label debate outline
<b>Knowledge</b>	Recall or recognition of specific information	Directs Tells Shows Examines Questions Evaluates	<ul style="list-style-type: none"> <li>• Responds</li> <li>• Absorbs</li> <li>• Remembers</li> <li>• Recognizes</li> <li>• Memorizes</li> <li>• Passive recipient</li> </ul>	<b>define</b> <b>name</b> <b>record</b> <b>match</b> <b>select</b> <b>underline</b> <b>cite</b> <b>sort</b> <b>know</b>	<b>repeat</b> <b>label</b> <b>recall</b> <b>listen</b> <b>group</b> <b>recite</b> <b>choose</b> <b>review</b> <b>quote</b>	<b>list</b> <b>memorize</b> <b>relate</b> <b>show</b> <b>locate</b> <b>distinguish</b> <b>give example</b> <b>reproduce</b> <b>describe</b>	quiz definition fact worksheet reproduction	label list test workbook