

Bloom's Taxonomy

1. **Knowledge:** remembering of previously learned material; recall (facts or whole theories); bringing to mind.

Terms: defines, describes, identifies, lists, matches, names.

2. **Comprehension:** grasping the meaning of material; interpreting (explaining or summarizing); predicting outcome and effects (estimating future trends).

Terms: convert, defend, distinguish, estimate, explain, generalize, rewrite.

3. **Application:** ability to use learned material in a new situation; apply rules, laws, methods, theories.

Terms: changes, computes, demonstrates, operates, shows, uses, solves.

4. **Analysis:** breaking down into parts; understanding organization, clarifying, concluding.

Identify parts: See Related Order; Relationships; Clarify.

Terms: distinguish, diagrams, outlines, relates, breaks down, discriminates, subdivides.

5. **Synthesis:** ability to put parts together to form a new whole; unique communication; set of abstract relations.

Terms: combines, complies, composes, creates, designs, rearranges.

6. **Evaluation:** ability to judge value for purpose; base on criteria; support judgment with reason. (No guessing).

Terms: appraises, criticizes, compares, supports, concludes, discriminates, contrasts, summarizes, explains.



Teaching Using Blooms Taxonomy

1. **Knowledge** (finding out)

- a. Use - records, films, videos, models, events, media, diagrams, books...
- b. observed behavior - ask match, discover, locate, observe, listen.

2. **Comprehension** (understanding)

- a. Use - trends, consequences, tables, cartoons....
- b. observed behavior - chart, associate, contrast, interpret, compare.

3. Application (making use of the knowledge)

- a. use - collection, diary, photographs, sculpture, illustration.
- b. observed behavior - list, construct, teach, paint, manipulate, report.

4. Analysis questions (taking apart the known)

- a. use - graph, survey, diagram, chart, questionnaire, report....
- b. observed behavior - classify, categorize, dissect, advertise, survey.

5. Synthesis (putting things together in another way)

- a. use - article, radio show, video, puppet show, inventions, poetry, short story...
- b. observed behavior - combine, invent, compose, hypothesis, create, produce, write.

6. Evaluation (judging outcomes)

- a. use - letters, group with discussion panel, court trial, survey, self-evaluation, value, allusions...
- b. observed behavior - judge, debate, evaluating, editorialize, recommend.



[Return to Previous Page](#)