

BLOOM'S TAXONOMY

	Knowledge (finding out)	Comprehension (understanding)	Application (making use of knowledge)	Analysis (taking apart the known)	Synthesis (putting things together differently)	Evaluation (judging outcomes)
Skills Observed & displayed	Observation & recall of information, facts Knowledge of dates, places, events, major ideas, concepts, terms, principles Mastery of subject matter, methods & procedures	Understanding information, principles Grasp meaning Translate knowledge into new context Interpret charts, facts, compare, contrast Order, group, infer Predict consequences	Use/apply information Use methods, concepts & theories in new situations Solve problems using required skills or knowledge Construct charts n graphs	Seeing patterns Organisation & identification of components & parts Recognition of hidden meanings Distinguish between fact & inferences Assess relevance Analyse structure	Re-present old ideas to create new ones Relate/integrate knowledge from several areas Predict, create, draw conclusions, propose, produce original work	Compare & discriminate between ideas Assess value of theories, presentations Make choices based on reasoned argument Verify/appraise value of evidence/work Recognise subjectivity
Useful verbs	Name, list, define, tell, describe, relate, select, identify, label, show, quote, name, find, write, locate, state, who, when, where, outline, match	Translate, explain, give examples, predict, rewrite, describe, outline, convert, summarise, interpret, discuss, predict, distinguish, restate, associate, extend, estimate, differentiate	Construct, complete, classify, solve, show, use, illustrate, apply, calculate, examine, demonstrate, modify, relate, change, predict, produce, compute, classify, discover, manipulate, operate	Compare, collect, select, explain, infer, analyse, distinguish, separate, investigate, contrast, connect, arrange, categorise, advertise, classify, break down, diagram, differentiate	Design, imagine, improve, create, plan invent, devise, design, formulate, reconstruct, generate, modify, review, combine, integrate, compose, formulate, reorganise, substitute, what if?	Judge, interpret, grade, conclude, assess, rank, justify, debate, argue, assess, determine, rate, verify, recommend, select, discriminate, support, prioritise, appraise, compare, conclude, criticise

Possible activities & products	Complete a timeline Retell a story Make an acrostic A story profile A list of information A facts chart	Retell in own words Illustrate the main idea Summary report A cartoon strip A collage A flowchart/mind map	Make a scrapbook Create a revision game Construct a model A map A set of instructions A puzzle	Design a questionnaire Construct a graph Create a play A jigsaw puzzle A matrix chart A report	Create a new product Sell an idea/concept Design a better ... A composition A TV advertisement A unique idea/concept	Develop a criteria Prepare a case Recommend change A debate A critical review A proposal
Use	Books, diagrams, film, CDs, models, events, media	Cartoons, trends, tables, consequences, charts	Illustrations, sculpture, models, diary, photos, collection	Report, survey, graph, diagrams, chart, questionnaire	Short story, poetry, inventions, puppet show, article, radio/TV show	Self-evaluation, letters, survey, allusions, court trial, discussion panels

Adapted from: Hawker Brownlow Education. (____). *Teaching thinking skills in the primary years*. Hawker Brownlow: Australia.
Bloom, B. (1956, 1964). *Taxonomy of Educational Objectives*. New York: Longmans Green.