

| Thinking Skills | Core Curriculum | | Research | Products |
|---|--|----------|--|--|
| | Thinking Tools | Standard | | |
| Analyze * Apply a principle * Categorize Challenge Classify Combine Compare and contrast Create (Imagine,Design) * Critique * Define Demonstrate knowledge Describe the... • conditions •function Determine reactions • opinions • effects • probability • relationship • usefulness Differentiate between fact & opinion Differentiate relevant vs. irrelevant Draw conclusions Elaborate Evaluate * Experiment Find •evidence •example •advantages/disadvantages Form an opinion Generalize Hypothesize * Identify attributes/causes Illustrate Infer Interpret Judge importance * Judge with criteria * Locate Measure Modify Organize information Predict * Prioritize Propose an improvement Propose changes Prove it Rank in order Redesign * Sequence Solve a problem Speculate Summarize Support with evidence |  | | Audio-visual Brainstorm Brochures Charts Collecting samples Computer Data samples Demonstration Diagram Discussion Display Encyclopedia Examine samples Exhibit Experiment Field trip Graph Group sharing Guest lecturer Guided practice Inquiry Interview Investigation Journal Learning centers Lecture Magazines Making an outline Manipulatives Maps Multiple sources Newspapers Note taking Observation Performance Pictures Presentation Primary Sources Programs Questioning Reading Reference material Reports Request info Taking surveys Task cards Textbook Thinking Map Trial and error Tutors Visual aide WWW Research | Ad / PSA Animated Movie Book Commentary Composition Debate Demonstration Discussion Documentary Editorial Essay Exhibit Exit note Experiment Fact file Graphic Organizer Illustrations Interview/ Story Corps Keynote Magazine Manual Mock Trial Model Movie Mural Museum exhibit Music Newspaper Oral Report Painting Pamphlet Panel Discussion Photo Essay Photograph Play Poem Political Cartoon Poster PowerPoint Presentation Press Conference Role play Scientific Conven. Simulation Skit Speech/RadioTalk Survey Teach lesson Trip Itinerary Video Written Report |

| Thinking Skills | Core Curriculum Thinking Tools + Standard | Research Skills & Resources | Products |
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