



## Suggested reading list

### Psyc.E.In. Toolkit 1 – critical thinking

Targets: psychologists, psychotherapists and psychoanalysts

Developed by: AKP (CZ) – Asociace klinických psychologů

N.	Year	Title	Type of publication (article, book, guideline...)	Key words
1	2008	Abrami, P. C., Bernard, R. M., Borokhovski, E., Wade, A., Surkes, M. A., Tamim, R., & Zhang, Dai. (2008). Instructional interventions affecting critical thinking skills and dispositions: A stage 1 meta-analysis. <i>Review of Educational Research</i> , 78(4), 1102–1134.	article	critical thinking skills, interventions
2	2002	Bailin, S. (2002). Critical thinking and science education. <i>Science &amp; Education</i> , 11(4), 361–375.	article	Critical thinking, education
3	1998	Bonk, C. J., & Smith, G. S. (1998). Alternative instructional strategies for creative and critical thinking in the accounting curriculum. <i>Journal of Accounting Education</i> , 16(2), 261–293.	article	creative and critical thinking
4	1999	Bailin, S., Case, R., Coombs, J. R., & Daniels, L. B. (1999). Conceptualizing critical thinking. <i>Journal of Curriculum Studies</i> , 31(3), 285–302.	article	critical thinking, Conceptualizing
5	1990	Brown, A. L. (1990). Domain specific principles affect learning and transfer in children. <i>Cognitive Science</i> , 14, 107–133	article	Learning





6	2005	Case, R. (2005). Moving critical thinking to the main stage. <i>Education Canada</i> , 45(2), 45–49	article	critical thinking
7	1988	Cross, D. R., & Paris, S. G. (1988). Developmental and instructional analyses of children’s metacognition and reading comprehension. <i>Journal of Educational Psychology</i> , 80(2), 131–142.	article	reading comprehension metacognition
8	1996	Dillenbourg, P., Baker, M., Blaye, A., & O’Malley, C. (1996). The evolution of research on collaborative learning. In E. Spada & P. Reiman (Eds.), <i>Learning in humans and machine: Towards an interdisciplinary learning science</i> (pp. 189–211). Oxford, England: Elsevier.	article	collaborative learning
9	1985	Ennis, R. H. (1985). A logical basis for measuring critical thinking skills. <i>Educational Leadership</i> , 43(2), 44–48.	article	measuring thinking skills
10	1990	Facione, P. A. (1990). <i>Critical thinking: A statement of expert consensus for purposes of educational assessment and instruction</i> . Millbrae, CA: The California Academic Press.	article	Critical thinking , educational assessment
11	2000	Facione, P. A. (2000). The disposition toward critical thinking: Its character, measurement, and relation to critical thinking skill. <i>Informal Logic</i> , 20(1), 61–84.	article	critical thinking skill, measurement
12	2009	Fischer, S. C., Spiker, V. A., & Riedel, S. L. (2009). <i>Critical thinking training for army officers, volume 2: A model of critical thinking</i> . (Technical Report). Arlington, VA: U.S. Army Research Institute for the Behavioral and Social Sciences.	article	Critical thinking training, army
13	1998	Halpern, D. F. (1998). Teaching critical thinking for transfer across domains: Dispositions, skills, structure training, and metacognitive monitoring. <i>American Psychologist</i> , 53(4), 449–455.	article	Training, metacognitive monitoring
14	2001	Halpern, D. F. (2001) Assessing the effectiveness of critical thinking instruction. <i>The Journal of General Education</i> , 50(4), 270–286.	article	Assessing, critical thinking
15	2008	Heyman, G. D. (2008). Children’s critical thinking when learning from others. <i>Current Directions in Psychological Science</i> , 17(5), 344–347.	article	Children, learning, critical thinking





16	2005	Heyman, G. D., & Legare, C. H. (2005). Children's evaluation of sources of information about traits. <i>Developmental Psychology</i> , 41(4), 636–647.	article	Children, sources of information
17	1991	Kennedy, M., Fisher, M. B., & Ennis, R. H. (1991). Critical thinking: Literature review and needed research. In L. Idol & B.F. Jones (Eds.), <i>Educational values and cognitive instruction: Implications for reform</i> (pp. 11-40). Hillsdale, New Jersey: Lawrence Erlbaum & Associates.	article	Review Critical thinking, cognitive instruction
18	2005	Koenig, M. A., & Harris, P. L. (2005). Preschoolers mistrust ignorant and inaccurate speakers. <i>Child Development</i> , 76(6), 1261–1277.	article	Preschoolers, listening, focus
19	2009	Ku, K. Y. (2009). Assessing students' critical thinking performance: Urging for measurements using multi-response format. <i>Thinking Skills and Creativity</i> , 4(2009), 70–76.	article	critical thinking, measurement, Thinking Skills
20	1999	Kuhn, D. (1999). A developmental model of critical thinking. <i>Educational Researcher</i> , 28(2), 16–26.	article	Model of critical thinking.
21	2006	Martinez, M. E. (2006). What is metacognition? <i>Phi Delta Kappan</i> , 87(9), 696–699.	article	metacognition
22	1990	McPeck, J. E. (1990). Critical thinking and subject specificity: A reply to Ennis. <i>Educational Researcher</i> , 19(4), 10–12.	article	Critical thinking, subject specificity
23	1991	Moss, P. A., & Koziol, S. M. (1991). Investigating the validity of a locally developed critical thinking test. <i>Educational Measurement: Issues and Practice</i> , 10(3), 17–22	article	critical thinking test
24	2009	O'Hare, L. O., & McGuinness, C. (2009). Measuring critical thinking, intelligence, and academic performance in psychology undergraduates. <i>The Irish Journal of Psychology</i> , 30(3–4), 123–131.	article	Measuring, intelligence, academic performance
25	2006	Paul, R. W., & Elder, L. (2006). Critical thinking: The nature of critical and creative thought. <i>Journal of Developmental Education</i> , 30(2), 34–35.	article	Critical thinking creative thought





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26	1983	Perkins, D. N., Allen, R., & Hafner, J. (1983). Difficulties in everyday reasoning. In W. Maxwell (Ed.), <i>Thinking: The frontier expands</i> (pp. 177–189). Hillsdale, New Jersey: Lawrence Erlbaum & Associates.	article	Reasoning, Thinking
27	1996	Stipek, D. J. (1996). Motivation and instruction. In D. C. Berliner & R. C. Calfee, (Eds.), <i>Handbook of Educational Psychology</i> (pp. 85–113). New York, NY: Macmillan.	article	Motivation
28	2000	Thayer-Bacon, B. J. (2000). <i>Transforming critical thinking: Thinking constructively</i> . New York, NY: Teachers College Press	article	critical thinking, constructive thinking
29	2005	Van Gelder, T. (2005). Teaching critical thinking: Some lessons from cognitive science. <i>College Teaching</i> , 53(1), 41–48.	article	Teaching critical thinking
30	2007	Willingham, D. T. (2007). Critical thinking: Why is it so hard to teach? <i>American Educator</i> , 8–19.	article	Critical thinking, teaching

