* denotes *partial* reading

Most of one or two classic textbooks in the subject area

Dennett, Daniel. Intuition Pumps and Other Tools for Thinking. New York: W.W. Norton &,
     2013. Print.

Tarricone, Pina. The Taxonomy of Metacognition. Hove: Psychology, 2011. Print.

Two professional-oriented books (e.g. from O'Reilly or Prentice-Hall PTR)

Osmani, Andy. "Developing Backbone.js Applications." O'Reilly, 2013. Web. 06 Dec. 2014.

David, Sulc. Backbone Marionette: A Gentle Introduction. N.p.: n.p., 2013. Print.

Six (preferably more) papers from journals or conference proceedings. Half can be "classic" papers that started the discipline; the rest should cover modern topics.

Bickle, J. "Multiple Realizability." Stanford University. Stanford University, 23 Nov.
     1998. Web. 19 Nov. 2014.

Block, N. "Anti-Reductionism Slaps Back." *Noûs* 31 (1997): 107-32. Web.

Fodor, J. A. "Special Sciences (or: The Disunity of Science as a Working Hypothesis)."
     Synthese 28.2 (1974): 97-115. Web.

Jaegwon, K. "Multiple Realization and the Metaphysics of Reduction." *Philosophy and
     Phenomenological Research* 52.1 (1992): 1. Web.

Oppenheim, P. and H. Putnam, 1958, "The unity of science as a working hypothesis", in H.
     Feigl et al., eds., Minnesota Studies in the Philosophy of Science, vol. 2, Minneapolis:
     Minnesota University Press. *

Fleming, Stephen M., and Christopher D. Frith. The Cognitive Neuroscience of
     Metacognition. Dordrecht: Springer, 2014. Print.*   [collection of articles]

Shimamura, Arthur P. "Toward a Cognitive Neuroscience of Metacognition." Consciousness
     and Cognition 9.2 (2000): 313-23. Web.

Maniscalco, Brian, and Hakwan Lau. "A Signal Detection Theoretic Approach for Estimating
     Metacognitive Sensitivity from Confidence Ratings." Consciousness and Cognition
     21.1 (2012): 422-30. Web.

Twenty or so encyclopedia articles on topics in your area. Wikipedia is okay, but try others. Blog entries by famous people (Martin Fowler, James Gosling) are okay if they are long enough.

"Reductionism." Internet Encyclopedia of Philosophy. N.p., n.d. Web. 19 Nov. 2014.

McCauly, R. "Reductionism." MIT Encyclopedia of Cognitive Science. N.p., n.d. Web. 19 Nov. 2014.

Cat, J. "The Unity of Science." Stanford University. Stanford University, 09 Aug. 2007. Web. 18 Nov. 2014.

Crane, M. "Autonomy of Psychology." MIT Encyclopedia of Cognitive Science. N.p., n.d. Web. 19 Nov. 2014.

Bickle, John, "Multiple Realizability", The Stanford Encyclopedia of Philosophy (Spring 2013 Edition), Edward N. Zalta (ed.)

Turner, Raymond, "The Philosophy of Computer Science", The Stanford Encyclopedia of Philosophy (Winter 2014 Edition), Edward N. Zalta (ed.) *

Thagard, Paul, "Cognitive Science", The Stanford Encyclopedia of Philosophy (Fall 2014 Edition), Edward N. Zalta (ed.) *

Wikipedia contributors. "Reductionism." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 30 Nov. 2014. Web. 7 Dec. 2014.

Wikipedia contributors. "Emergence." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 4 Dec. 2014. Web. 7 Dec. 2014. *

Wikipedia contributors. "Hilary Putnam." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 30 Nov. 2014. Web. 7 Dec. 2014.

Wikipedia contributors. "Jerry Fodor." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 22 Nov. 2014. Web. 7 Dec. 2014. *

Wikipedia contributors. "Semantic holism." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 15 Oct. 2014. Web. 7 Dec. 2014. *

Wikipedia contributors. "Modularity of mind." Wikipedia, The Free Encyclopedia. Wikipedia, The Free Encyclopedia, 19 Oct. 2014. Web. 7 Dec. 2014.

Cole, David, "The Chinese Room Argument", The Stanford Encyclopedia of Philosophy (Summer 2014 Edition), Edward N. Zalta (ed.)

Horst, Steven, "The Computational Theory of Mind", The Stanford Encyclopedia of Philosophy (Spring 2011 Edition), Edward N. Zalta (ed.) ⁂

Winsberg, Eric, "Computer Simulations in Science", The Stanford Encyclopedia of Philosophy (Fall 2014 Edition), Edward N. Zalta (ed.)

Prinz, Jesse, "Culture and Cognitive Science", The Stanford Encyclopedia of Philosophy (Winter 2011 Edition), Edward N. Zalta (ed.) ⁂

Thagard, Paul, "Cognitive Science", The Stanford Encyclopedia of Philosophy (Fall 2014 Edition), Edward N. Zalta (ed.)

Swoyer, Chris, "Relativism", The Stanford Encyclopedia of Philosophy (Summer 2014 Edition), Edward N. Zalta (ed.) ⁂

Dainton, Barry, "Temporal Consciousness", The Stanford Encyclopedia of Philosophy (Spring 2014 Edition), Edward N. Zalta (ed.) ⁂

Additional sources

Talks At Google. "Daniel Dennett: Intuition Pumps and Other Tools for Thinking." YouTube. YouTube, 22 May 2013. Web. 08 Oct. 2014.

Ferriss, Timothy. The 4-hour Chef: The Simple Path to Cooking like a Pro, Learning Anything, and Living the Good Life. Boston: New Harvest, 2012. Print.

Kaufman, Josh. The First 20 Hours: How to Learn Anything-- Fast. New York: Penguin, 2013. Print.

Daniel Dennett. "Daniel Dennett on Tools To Transform Our Thinking" YouTube. YouTube 16 February 2012. Web. 29 August 2014.