

## It's Not a Misbehavior, It's a Regulation Challenge References

Balconi, M., Angioletti, L., & Crivelli, D. (2020). Neuro-empowerment of executive functions in the workplace: The reason why. Frontiers in Psychology, 11(1519). doi: 10.3389/fpsyg.2020.01519

Barkley, R.A. (2018). The two attention disorders: Identifying, diagnosing, and managing ADHD vs. sluggish cognitive tempo. PESI, Inc.

Bernier, A., Carlson, S.M., & Whipple, N. (2010). From external regulation to self-regulation: Early parenting precursors of young children's executive functioning. Child Development, 81(1), 326–339. https://doi.org/10.1111/j.1467-8624.2009.01397.x

Bioulac, S., Sagaspe, P., Micoulaud-Franchi, J.A., Altena, E., Taillard, J., Schröder, C., Bouvard, M.P., Fabrigoule, C., & Philip, P. (2020). Objective level of alertness and inhibitory control predict highway driving impairment in adults with ADHD. Journal of Attention Disorders, 24(11), 1475-1486. https://doi.org/10.1177/1087054716633751

Blakey, E., Visser, I., & Carroll, D.J. (2016). Different executive functions support different kinds of cognitive flexibility: Evidence from 2-, 3-, and 4-year-olds. Child Development 87(2), 513-526. doi: 10.1111/cdev.12468

Boissiere, P. (2018). Thriving with adult ADHD: Skills to strengthen executive functioning. Althea Press.

Brown, B. (2021). Atlas of the heart: Mapping meaningful connection and language of the human experience. Penguin Random House LLC.

Buszard, T., Farrow, D., Verswijveren, S.J.J.M., Reid, M., Williams, J., Polman, R., Ling, F.C.M., & Masters, R.S.W. (2017). Working memory capacity limits motor learning when implementing multiple instructions. Frontier in Psychology, 8(1350). doi: 10.3389/fpsyg.2017.01350

Center on the Developing Child at Harvard University. (2011). Building the brain's "air traffic control" system: How early experiences shape the development of executive function: Working paper No. 11. https://developingchild.harvard.edu/resources/building-the-brains-air-trafficcontrol-system-how-early-experiences-shape-the-development-of-executive-function/

Center on the Developing Child at Harvard University. (2014). Enhancing and practicing executive function skills with children from infancy to adolescence. https://developingchild.harvard.edu/resources/activities-guide-enhancing-and-practicingexecutive-function-skills-with-children-from-infancy-to-adolescence/



Davis, K.L. & Montag, C. (2019). Selected principles of Pankseppian affective neuroscience. Frontiers in Neuroscience, 12, 1-11. doi: 10.3389/fnins.2018.01025

Delahooke, M. (2019). Beyond behaviors: Using brain science and compassion to understand and solve children's behavioral challenges. PESI Publishing & Media.

Desautels, L.L. (2020). Connections over compliance: Rewiring our perceptions of discipline. Wyatt-MacKenzie Publishing.

Diamond, A. (2013). Executive functions. Annual Reviews in Psychology, 64, 135-168. doi: 10.1146/annurev-psych-113011-143750

Doebel, S. (2020). Rethinking executive function and its development. Perspectives on Psychological Science, 15(4), 942–956. https://doi.org/10.1177/1745691620904771

Ebert, S., Peterson, C., Slaughter, V., & Weinert, S. (2017). Links among parents' mental state language, family socioeconomic status, and preschoolers' theory of mind development. Cognitive Development, 44, 32-48. http://dx.doi.org/10.1016/j.cogdev.2017.08.005

Ferguson, H.J., Brunsdon, V.E.A., Bradford, E.E.F. (2021). The developmental trajectories of executive function from adolescence to old age. Scientific Reports, 11. https://doi.org/10.1038/s41598-020-80866-1

Grant, A. (2023). *Hidden potential: The science of achieving greater things*. Viking Press.

Helland, S.S., Røysamb, E., Schjølberg, S., Øksendal, E., & Gustavson, K. (2022). Pathways from preschool language difficulties to school-age internalizing problems. *Journal of Speech*, Language, and Hearing Research, 65, 1561–1573. https://doi.org/10.1044/2021 JSLHR-21-00548

Holmstrand, K. (2016, March 8). The science of adult capabilities. Center on the Developing Child at Harvard University, https://developingchild.harvard.edu/science/deep-dives/adultcapabilities/

The International Council on Development and Learning. (n.d.). Functional emotional developmental capacities (FEDCs). https://www.icdl.com/dir/fedcs

Kestly, T.A. (2014). The interpersonal neurobiology of play: Brain-building interventions for emotional well-being. W.W. Norton & Company.

Lavigne, R., González-Cuenca, A., Romero-González, M., & Sánchez, M. (2020). Theory of mind in ADHD. A proposal to improve working memory through the stimulation of the theory of mind. International Journal of Environmental Research and Public Health, 17 (9286). doi:10.3390/ijerph17249286



Lloyd, K., Sanborn, A., Leslie, D., & Lewandowsky, S. (2019). Why higher working memory capacity may help you learn: Sampling, search, and degrees of approximation. Cognitive Science, 43. doi: 10.1111/cogs.12805

Logue, S.F. & Gould, T.J. (2014). The neural and genetic basis of executive function: Attention, cognitive flexibility, and response inhibition. Pharmacology, Biochemistry and Behavior, 123, 45–54. http://dx.doi.org/10.1016/j.pbb.2013.08.007

Malik, F. & Marwaha, R. (2022). Cognitive development. National Library of Medicine. https://www.ncbi.nlm.nih.gov/books/NBK537095/

Minihane, A.M., Vinoy, S., Russell, W.R., Baka, A., Roche, H.M., Tuohy, K.M., Teeling, J.L., Blaak, E.E., Fenech, M., Vauzour, D., McArdle, H.J., Kremer, B.H.A., Sterkman, L., Vafeiadou, K., Benedetti, M.M., Williams, C.M., & Calder, P.C. (2015). Low grade inflammation, diet composition and health: Current research evidence and its translation. British Journal of Nutrition, 114, 999–1012. doi:10.1017/S0007114515002093

Morsink, S., Van der Oord, S., Antrop, I., Danckaerts, M., & Scheres, A. (2022). Studying motivation in ADHD: The role of internal motives and the relevance of self-determination theory. Journal of Attention Disorders, 26(8), 1139-1158. https://doi.org/10.1177/10870547211050948

Mundy, P. (2018). A review of joint attention and social-cognitive brain systems in typical development and autism spectrum disorder. European Journal of Neuroscience, 47, 497–514. doi: 10.1111/ejn.13720

Ntoumanis, N., Ng, J.Y.Y., Prestwich, A., Quested, E., Hancox, J.E., Thøgersen-Ntoumani, C., Deci, E.L., Ryan, R.M., Lonsdale, C., & Williams, G.C. (2021). A meta-analysis of selfdetermination theory-informed intervention studies in the health domain: Effects on motivation, health behavior, physical, and psychological health. Health Psychology Review, 15(2), 214-244. doi: 10.1080/17437199.2020.1718529

Pajareya, K., Sutchritpongsa, S., & Kongkasuwan, R. (2019). DIR/Floortime® parent training intervention for children with developmental disabilities: A randomized controlled trial. Siriraj Medical Journal, 71(5), 331-338. http://dx.doi.org/10.33192/Smj.2019.51

Paramount Plus. [Paramount Plus]. (2022, August 30). I love Lucy: Lucy and Ethel at the chocolate factory (S2, E1) [Video]. YouTube. https://www.youtube.com/watch?v=AnHiAWlrYOc

Perel, E. (2022, September 1). MasterClass: Esther Perel teaches relational intelligence (Version 11.40.0) [Mobile app]. Yanka Industries, Inc/App Store. https://apps.apple.com/us/app/masterclass-learn-new-skills/id1273867416



Perry, B.D. (2010). Introduction to the neurosequential model of therapeutics (NMT) [PDF document]. The ChildTrauma Academy. https://cctasp.northwestern.edu/wpcontent/uploads/Introduction-to-the-Neurosequential-Model-of-Therapeutics.pdf

Perry, B.D. & Winfrey, O. (2021). What happened to you? Conversations on trauma, resilience, and healing. Flatiron Books.

Rhoton, R. (2016). Certified family trauma professional intensive training [PDF document]. PESI, Inc.

Roche, J.M. & Arnold, H.S. (2018). The effects of emotion suppression during language planning and production. Journal of Speech, Language, and Hearing Research, 61, 2076–2083. https://doi.org/10.1044/2018 JSLHR-L-17-0232

Rogers, M. & Tannock, R. (2018). Are classrooms meeting the basic psychological needs of children with ADHD symptoms? A self-determination theory perspective. *Journal of Attention* Disorders, 22(14), 1354-1360. https://doi.org/10.1177/1087054713508926

Rouse, M.H. (2016). Neuroanatomy for speech-language pathology and audiology. Jones & Bartlett Learning, LLC.

Samadi, A. (Host). (2021, October 5). Dr. Bruce Perry and Steve Graner on what we should ALL know about what happened to you (No. 168). [Audio podcast episode]. In Neuroscience Meets Social and Emotional Learning. https://andreasamadi.podbean.com/e/dr-bruce-perry-and-stevegraner-from-the-neurosequential-network-on-what-we-should-all-know-about-what-happenedto-you/

Shanker, S. (2016). Self-reg: How to help your child (and you) break the stress cycle and successfully engage with life. Penguin Random House.

Siegel, D.J., & Bryson, T.P. (2021). The power of showing up: How parental presence shapes who our kids become and how their brains get wired. Ballentine Books.

Spencer, J.P. (2020). The development of working memory. Current Directions in Psychological Science, 29(6), 545-553. https://doi.org/10.1177/0963721420959835

Thompson, P. (n.d.). 2.1 Cognitive development: The theory of Jean Piaget. Open Okstate. https://open.library.okstate.edu/foundationsofeducationaltechnology/chapter/2-cognitivedevelopment-the-theory-of-jean-piaget/

University of Rochester Medical Center. (2023). Our approach: Self-determination theory. Center for Community Health & Prevention: Patient Care. https://www.urmc.rochester.edu/community-health/patient-care/self-determination-theory.aspx