



Referenties principe 3: Sociaal

¹ Lieberman, M.D. *Social. Why Our Brains Are Wired to Connect.* New York, NY: Crown Publishing Group, 2013.

² Lieberman, M.D. *Social. Why Our Brains Are Wired to Connect.* New York, NY: Crown Publishing Group, 2013, 117–118.

³ Van Overwalle, F. *A dissociation between social mentalizing and general reasoning.* *NeuroImage*, 2011, 54(2), 1589–1599.

⁴ Harrison, B.J., Pujol, J., Lopez-Sola, M., Hernandez-Ribas, R., Deus, J., Ortiz, H., Soriano-Mas, C., Yücel, M., Pantelis, C. & Cardoner, N. *Consistency and functional specialization in the default mode brain network.* *Proceedings of the National Academy of Sciences*, 2008, 105(28), 9781–9786.

Spreng, R.N., Mar, R.A. & Kim, A.S. *The common neural basis of autobiographical memory, prospection, navigation, theory of mind, and the default mode: A quantitative meta-analysis.* *Journal of Cognitive Neuroscience*, 2009, 21(3), 489–510.

⁵ Lieberman, M.D. *Social. Why Our Brains Are Wired to Connect.* New York, NY: Crown Publishing Group, 2013, 22.

⁶ Heider, F. & Simmel, M. *An experimental study of apparent behavior.* *American Journal of Psychology*, 1944, 57(2), 243–259.

⁷ Klin, A. *Attributing social meaning to ambiguous visual stimuli in higher-functioning autism and Asperger syndrome: The Social attribution task.* *Journal of Child Psychology and Psychiatry*, 2003, 41(7), 831–846.

⁸ Yoshida, W., Seymour, B., Friston, K.J. & Dolan, R.J. *Neural mechanisms of belief inference during cooperative games.* *Journal of Neuroscience*, 2010, 30(32), 10744–10751.

⁹ Coricelli, G. & Nagel, R. *Neural correlates of depth of strategic reasoning in medial prefrontal cortex.* *Proceedings of the National Academy of Sciences*, 2009, 106(23), 9163–9168.

¹⁰ Firth, U. *Autism: Explaining the Enigma.* Blackwell Publishers, Ltd. Oxford: 1989, p. 120.

¹¹ Coleman, M. & Gillberg, C. *The Biology of Autistic Syndromes.* New York: Praeger, 1985.

¹² Firth, U. *Autism: Explaining the Enigma.* Blackwell Publishers, Ltd. Oxford: 1989, p. 99.

¹³ Hamilton, D.L., Katz, L.B. & Leirer, V.O. *Cognitive representation of personality impressions: Organizational process in first impression formation.* *Journal of Personality and Social Psychology*, 1980, 39(6), 1050.

¹⁴ Mitchell, J.P. Macrae, C.N. & Banaji, M.R. *Encoding-specific effects of social cognition on the neural correlates of subsequent memory.* *Journal of Neuroscience*, 2004, 24(21), 4912–4917.

¹⁵ Lieberman, M.D. *Social. Why Our Brains Are Wired to Connect.* New York, NY: Crown Publishing Group, 2013, 285.

¹⁶ Wire, N. (2010). *US teen mobile report: Calling yesterday, texting today, using apps tomorrow* [blog post]. Retrieved from Nielsenwire at http://blog.nielsen.com/nielsenwire/online_mobile/us-teen-mobile-reportcalling-yesterday-texting-today-using-apps-tomorrow.

- ¹⁷ Facebook. (2013, September 30). *Newsroom: Keyfacts*. **Facebook.com**. Retrieved November 25, 2013, from: <https://newsroom.fb.com/Key-Facts>.
- ¹⁸ Dunbar, R.I., Marriott, A. & Duncan, N.D. *Human conversational behavior*. **Human Nature**, 1997, 8(3), 231–246.
- ¹⁹ Carter, R. *Mapping the Mind*. Berkeley, CA: University of California Press, 1999, 150.
- ²⁰ Keltner, D. *Born to Be Good*. New York, NY: W.W. Norton & Company, 2009.
- ²¹ Carter, R. *Mapping the Brain*. Los Angeles, CA: University of California Press, 1999, 91.
In het Nederlands uitgegeven als *Het brein in kaart*, Schuyt België.
- ²² Dolcos, S., Sung, K., Argo, J.J., Flor-Henry, S. & Dolcos, F. *The power of a handshake: Neural correlates of evaluative judgments in observed social interactions*. **Journal of Cognitive Neuroscience**, 2012, 24(12), 2292–2305.
- ²³ Brothers, L. *Friday's Footprint: How Society Shapes the Human Mind*. New York, NY: Oxford University Press, 1997.
- ²⁴ Fried, I., MacDonald, K.A. & Wilson, C.L. *Single neuron activity in human hippocampus and amygdala during recognition of faces and objects*. **Neuron**, 1997, 18(5), 753–765.
- ²⁵ Kennerknecht, I., Grueter, T., Welling, B., Wentzek, S., Horst, J.R., Edwards, S. & Grueter, M. *First report of prevalence of non-syndromic hereditary prosopagnosia (HPA)*. **American Journal of Medical Genetics**, 2006, 140A(15), 1617–1622.
- ²⁶ Bauer, R.M. *Autonomic recognition of names and faces in prosopagnosia: A neuropsychological application of the Guilty Knowledge Test*. **Neuropsychologia**, 1984, 22(4), 457–469.
- ²⁷ Gainotti, G. & Marra, C. *Differential contribution of right and left temporo-occipital and anterior temporal lesions to face recognition disorders*. **Frontiers in Human Neuroscience**, 2011, 5(55), 1–12.
- ²⁸ Chang, S.W.C., Gariépy, J-F. & Platt, M.L. *Neuronal reference frames for social decisions in primate frontal cortex*. **Nature Neuroscience**, 2012, 16(2), 243–250.
- ²⁹ Gu, X., Gao, Z., Wang, X., Liu, X., Knight, R.T., Hof, P.R. & Fan, J. *Anterior insular cortex is necessary for empathetic pain perception*. **Brain**, 2012, 135(9), 2726–2735.
- Jeon, D., Kim, S., Chetana, M., Jo, D., Ruley, H.E., Lin, S.Y., Rabah, D., Kinet, J.P. & Shin, H.S. *Observational fear learning involves affective pain system and Cav1.2 Ca 2+ channels in ACC*. **Nature Neuroscience**, 2010, 13(4), 482–488.
- ³⁰ Hampton, A.N., Bossaerts, P. & O'Doherty, J.P. *Neural correlates of mentalizing-related computations during strategic interactions in humans*. **Proceedings of National Academy of Science**, 2008, 105(18), 6741–6746.
- ³¹ Craig, A.D. (Bud). *How do you feel—now? The anterior insula and human awareness*. **Nature Reviews Neuroscience**, 2009, 10(1), 59–70.
- Gu, X., Gao, Z., Wang, X., Liu, X., Knight, R.T., Hof, P.R. & Fan, J. *Anterior insular cortex is necessary for empathetic pain perception*. **Brain**, 2012, 135(9), 2726–2735.
- Singer, T. *The neuronal basis and ontogeny of empathy and mind reading: review of literature and implications for future research*. **Neuroscience and Biobehavioral Reviews**, 2006, 30(6), 855–863.
- Singer, T., Seymour, B., O'Doherty, J., Kaube, H., Dolan, R.J. & Frith, C.D. *Empathy for pain involves the affective but not sensory components of pain*. **Science**, 2004, 303(5661), 1157–1162.

- ³² Bakwin, H. *Emotional deprivation in infants*. *Journal of Pediatrics*, 1949, 35(4), 512–521, 512.
- ³³ Bakwin, H. *Emotional deprivation in infants*. *Journal of Pediatrics*, 1949, 35(4), 512–521.
- ³⁴ Seligman, M.E.P. *Helplessness: On Depression, Development, and Death*. San Francisco, CA: W.H. Freeman, 1975.
- ³⁵ Brennemann, J. *The infant ward*. *American Journal of Disabilities in Children*, 1932, 43(3), 577–584.
- ³⁶ Bakwin, H. *Emotional deprivation in infants*. *Journal of Pediatrics*, 1949, 35(4), 512–521.
- ³⁷ Feldman, R., Rosenthal, Z. & Eidelman, A.I. *Maternal-preterm skin-to-skin contact enhances child physiologic organization and cognitive control across the first 10 years of life*. *Biological Psychiatry*, 2014, 75(1), 56–64.
- ³⁸ Aarnoudse-Moens, C.S.H., Duivenvoorden, H.J., Weisglas-Kuperus, N., Van Goudoever, J.B. & Oosterlaan, J. *The profile of executive function in very preterm children at 4 to 12 years*. *Developmental Medicine & Child Neurology*, 2012, 54(3), 247–253.
- Luu, T.M., Ment, L., Allan, W., Schneider, K. & Vohr, B.R. *Executive and memory function in adolescents born very preterm*. *Pediatrics*, 2011, 127(3), e639–e646.
- ³⁹ Carter, R. *Mapping the Brain*. Los Angeles, CA: University of California Press, 1999, 91.
In het Nederlands uitgegeven als *Het brein in kaart*, Schuyt België.
- ⁴⁰ Rilling, J.K. & Kilts, C. *Biological basis for human cooperation*. *ScienceDaily*. Retrieved August 1, 2011, from <http://www.sciencedaily.com-releases/2002/07/020718075131.htm>.
- ⁴¹ Layous, K., Nelson, S.K., Oberle, E., Schonert-Reichl, K.A. & Lyubomirsky, S. *Kindness counts: Prompting prosocial behavior in preadolescents boosts peer acceptance and well-being*. *Public Library of Science ONE*, 2012, 7(12), e51380, 1–3.
- ⁴² Wentzel, K.R. *Peer relationships, motivation, and academic performance at school*. In A. Elliot & C. Dweck (Eds.), *Handbook of Competence and Motivation*, 279–296. New York, NY: Guilford, 2005.
- Wentzel, K.R., Baker, S. & Russell, S. *Peer relationships and positive adjustment at school*. In R. Gilman, E.S. Huebner, & M.J. Furlong (Eds.), *Handbook of Positive Psychology in Schools*, 229–243. New York, NY: Routledge, 2009.
- ⁴³ de Bruyn, E.H. & van den Boom, D.C. *Interpersonal behavior, peer popularity, and self-esteem in early adolescence*. *Social Development*, 2005, 14(4), 555–573.
- ⁴⁴ Ostberg, V. *Children in classrooms: Peer status, status distribution and mental well-being*. *Social Science and Medicine*, 2003, 56(1), 17–29.
- ⁴⁵ Hsu, D.T., Sanford, B.J., Meyers, K.K., Love, T.M., Hazlett, K.E., Wang, H., Ni, L., Walker, S.J., Mickey, B.J., Korycinski, S.T., Koeppe, R.A., Crocker, J.K., Langenecker, S.A. & Zubieta, J.-K. *Response of the μ -opioid system to social rejection and acceptance*. *Molecular Psychiatry*, 2013, 1–7.
- ⁴⁶ Lieberman, M.D. *Social. Why Our Brains Are Wired to Connect*. New York, NY: Crown Publishing Group, 2013, 59.
- ⁴⁷ Baumeister, R.F., Twenge, J.M. & Nuss, C.K. *Effects of social exclusion on cognitive processes: Anticipated loneliness reduces intelligent thought*. *Journal of Personality and Social Psychology*, 2002, 83(4), 817.
- ⁴⁸ Heinrichs, M., Baumgartner, T., Kirschbaum, C. & Ehlert, U. *Social support and oxytocin interact to suppress cortisol and subjective responses to psychosocial stress*. *Biological Psychiatry*, 2003, 54(12), 1389–1398.
- Kirsch, P., Esslinger, C., Chen, Q., Mier, D., Lis, S., Siddhanti, S., Gruppe, H., Mattay, V.S., Gallhofer, B. & Meyer-Lindenberg, A. *Oxytocin modulates neural circuitry for social cognition and fear in humans*. *Journal of Neuroscience*, 2005, 25(49), 11489–11493.

⁴⁹ Juvonen, J. *Focus on the Wonder Years: Challenges Facing the American Middle School, Vol. 139*. Santa Monica, CA: RAND Corporation, 2004.

⁵⁰ Walton, G.M. & Cohen, G.L. A brief social-belonging intervention improves academic and health outcomes of minority students. *Science*, 2011, 331(6023), 1457–1451.

Walton, G.M. & Cohen, G.L. A question of belonging: Race, social fit, and achievement. *Journal of Personality and Social Psychology*, 2007, 92(1), 82.

⁵¹ Chen, X., Rubin, K.H. & Li, D. Relation between academic achievement and social adjustment: Evidence from Chinese children. *Developmental Psychology*, 1997, 33(3), 518.

Furrer, C. & Skinner, E. Sense of relatedness as a factor in children's academic engagement and performance. *Journal of Educational Psychology*, 2003, 95(1), 148.

Wentzel, K.R. Social relationships and motivation in middle school: The role of parents, teachers, and peers. *Journal of Educational Psychology* 1998, 90(2), 202.

Wentzel, K.R. & Caldwell, K. Friendships, peer acceptance, and group membership: Relations to academic achievement in middle school. *Child Development*, 1997, 68(6), 1198–1209.

⁵² Carter, C.S. & Keverne, E.B. The neurobiology of social affiliation and pair bonding. In D. Pfaff, A. Arnold, A. Etgen, S. Fahrbach & R. Rubin (Eds), *Hormones, Brain, and Behavior*. San Diego, CA: Academic Press, 2002, 299–337.

Insel, T.R. & Young, L.J. The neurobiology of attachment. *Nature Reviews Neuroscience*, 2001, 2(2), 129–135.

Pedersen, C.A. & A.J. Prange, A.J. Jr. Induction of maternal behavior in virgin rats after intracerebroventricular administration of oxytocin. *Proceedings of the National Academy of Sciences of the USA*, 1979, 76(12), 6661–6665.

⁵³ Zak, P.J., Stanton, A.A., Ahmadi, S. Oxytocin Increases Generosity in Humans. *Public Library of Science One (PLoS)*, 2007, 2(11), 1–5.

⁵⁴ Kosfeld, M., Heinrichs, M., Zak, P.J., Fischbacher, U. & Feh, E. Oxytocin increases trust in humans. *Nature*, 2005, 435(7042), 673–676.

⁵⁵ Zak, P.J., Kurzban, R. & Matzner, W.T. Oxytocin is associated with human trustworthiness. *Hormones and Behavior*, 2005, 48(5), 522–527.

⁵⁶ Domes, G., Heinrichs, M., Michel, A., Berger, C. & Herpertz, S.C. Oxytocin improves “mind-reading” in humans. *Biological Psychiatry*, 2010, 61(6), 731–733.

Hurlemann, R., Patin, A., Onur, O.A., Cohen, M.X., Baumgartner, T., Metzler, S., Dziobek, I., Gallinat, J., Wagner, M., Maier, W. & Kendrick, K.M. Oxytocin enhances amygdala-dependent, socially reinforced learning and emotional empathy in humans. *The Journal of Neuroscience*, 2010, 30(14), 4999–5007.

⁵⁷ Zak, P.J. Trust: A temporary human attachment facilitated by oxytocin. *Behavioral and Brain Sciences*, 28(3), 2005, 368–369.

⁵⁸ Carter, C.S. Neuroendocrine perspectives on social attachment and love. *Psychoneuroendocrinology*, 1998, 23(8), 779–818.

⁵⁹ Heinrichs, M., Baumgartner, T., Kirschbaum, C. & Ehlert, U. Social support and oxytocin interact to suppress cortisol and subjective responses to psychosocial stress. *Biological Psychiatry*, 2003, 54(12), 1389–1398.

Kirsch, P., Esslinger, C., Chen, Q., Mier, D., Lis, S., Siddhanti, S., Gruppe, H., Mattay, V.S., Gallhofer, B. & Meyer-Lindenberg, A. Oxytocin modulates neural circuitry for social cognition and fear in humans. *Journal of Neuroscience*, 2005, 25(49), 11489–11493.

⁶⁰ Zak, P.J., Kurzban, R. & Matzner, W.T. The Neurobiology of Trust. *Annals of the New York Academy of Sciences*, 2004, 1032(1), 224–227.

⁶¹ Zak, P.J., Kurzban, R. & Matzner, W.T. *The Neurobiology of Trust. Annals of the New York Academy of Sciences*, 2004, 1032(1), 224–227.

⁶² Zak, P.J., Stanton, A.A., Ahmadi, S. *Oxytocin Increases Generosity in Humans. Public Library of Science One (PLoS)*, 2007, 2(11), 1–5.

⁶³ Zak, P.J., Stanton, A.A., Ahmadi, S. *Oxytocin Increases Generosity in Humans. Public Library of Science One (PLoS)*, 2007, 2(11), 1–5.

⁶⁴ Domes, G., Heinrichs, M., Michel, A., Berger, C. & Herpertz, S.C. *Oxytocin improves “mind-reading” in humans. Biological Psychiatry*, 2010, 61(6), 731–733.

Hurlemann, R., Patin, A., Onur, O.A., Cohen, M.X., Baumgartner, T., Metzler, S., Dziobek, I., Gallinat, J., Wagner, M., Maier, W. and Kendrick, K.M. *Oxytocin enhances amygdala-dependent, socially reinforced learning and emotional empathy in humans. The Journal of Neuroscience*, 2010, 30(14), 4999–5007.

⁶⁵ Boesch, C. *Cooperative hunting in wild chimpanzees. Animal Behavior*, 1994, 48(3), 653–667.

Boesch, C. & Boesch-Achermann, H. *The Chimpanzees of the Tai Forest: Behavioural Ecology and Evolution*. Oxford, UK: Oxford University Press, 2000.

Muller, M.N. & Mitani, J.C. *Conflict and cooperation in wild chimpanzees. Advances in the Study of Behavior*, 2005, 35, 275–331.

⁶⁶ de Waal, F.B.M. *The chimpanzee’s service economy: Food for grooming. Evolution and Human Behavior*, 1997, 18(6), 375–386.

Gomes, C.M. & Boesch, C. *Wild chimpanzees exchange meat for sex on a long-term basis. Public Library of Science One*, 2009, 4(4), e5116.

Mitani, J.C. *Reciprocal exchange in chimpanzees and other primates. In P.M. Kappeler & C.P. van Schaik (Eds), Co-operation in Primates and Humans: Mechanisms and Evolution*. Berlin: Springer, 2006, 107–119.

⁶⁷ Brosnan, S.F., Schiff, H.C. & de Waal, F.B.M. *Tolerance for inequity may increase with social closeness in chimpanzees. Proceedings of the Royal Society B: Biological Sciences*, 2005, 272(1560), 253–258.

Brosnan, S.F. *A hypothesis of the co-evolution of cooperation and responses to inequity. Frontiers in Neuroscience*, 2011, 5(43), 1–12.

⁶⁸ Goodall, J. *The Chimpanzees of Gombe: Patterns of Behavior*. Cambridge, MA: Belknap, 1986.

⁶⁹ de Waal, F.B.M. *The Age of Empathy: Nature’s Lessons for a Kinder Society*. New York, NY: Harmony Books, 2010.

⁷⁰ Warneken, F. & Tomasello, M. *Extrinsic rewards undermine altruistic tendencies in 20-month-olds. Developmental Psychology*, 2008, 44(6), 1785–1788.

⁷¹ Vaish, A., Carpenter, M. & Tomasello, M. *Sympathy through affective perspective taking and its relation to prosocial behavior in toddlers. Developmental Psychology*, 2009, 45(2), 534–543.

⁷² Main, M. & George, C. *Responses of young abused and disadvantaged toddlers to distress in agemates: A study in the day care setting. Developmental Psychology*, 1985, 21(3), 407–412.

⁷³ Iacoboni, M. *Mirroring People: The Science of Empathy and How We Connect with Others*. New York, NY: Farrar, Straus and Giroux, 2009.

⁷⁴ Hess, U., Blairy, S. & Philippot, P. *Facial mimicry*. In P. Philippot, R. Feldman, & E. Coats (Eds.), *The Social Context of Nonverbal Behavior*, 213–241. Cambridge, UK: Cambridge University Press, 1999.

⁷⁵ Wicker, B., Keysers, C., Plailly, J. & Royet, J.P., Vittorio Gallese, V. & Rizzolatti, G. *Both of us disgusted in my insula: The common neural basis of seeing and feeling disgust. Neuron*, 2003, 40(3), 655–664.

⁷⁶ Calder, A.J., Keane, J., Manes, F., Antoun, N. & Young, A.W. *Impaired recognition and experience of disgust following brain injury. Nature Neuroscience*, 2000, 3(11), 1077–1078.

Adolphs, R., Tranel, D. & Damasio, A.R. *Dissociable neural systems for recognizing emotions*. *Brain and Cognition*, 2003, 52(1), 61–69.

⁷⁷ Doidge, N. *The Brain That Changes Itself: Stories of Personal Triumph from the Frontiers of Brain Science*. New York, NY: Penguin Books, 2007.

⁷⁸ Keltner, D. *Born to Be Good*. New York, NY: W.W. Norton & Company, 2009.

Nowak, M.A. *Super Cooperators: Altruism, Evolution, and Why We Need Each Other to Succeed*. New York, NY: Free Press, 2011.

Tomasello, M., Dweck, C., Silk, J. Skyrms, B. & Spelke, E. *Why We Cooperate*. Cambridge, MA: MIT Press, 2009.

⁷⁹ Darwin, C. *The Descent of Man*. London, UK: John Murray, 1871.

⁸⁰ Tomasello, M., Dweck, C., Silk, J. Skyrms, B. & Spelke, E. *Why We Cooperate*. Cambridge, MA: MIT Press, 2009.

⁸¹ Clay, Z. & de Waal, F.B.M. *Bonobos respond to distress in others: Consolation across the age spectrum*. *Public Library of Science ONE*, 2013, 8(1), e55206.

⁸² Tomasello, M., Melis, A.P., Tennie, C., Wyman, E. & Herrmann, E. *Two key steps in the evolution of human cooperation: The interdependence hypothesis*. *Current Anthropology*, 2012, 53(6), 673–692.

⁸³ Kagan, S. and Kagan, M. *Kagan Cooperative Learning*. San Clemente, CA: Kagan Publishing, 2009. In het Nederlands uitgegeven als *Coöperatieve Leerstrategieën*, Bazalt 2010.

⁸⁴ Kagan, M., Robertson, L. & Kagan, S. *Cooperative Structures for Classbuilding*. San Clemente, CA: Kagan Publishing, 1995. In het Nederlands uitgegeven als *Bouwen aan klasklimaat*, Bazalt 2003

⁸⁵ Kagan, M., Kagan, S. & Kagan, L. *Classbuilding SmartCard*. San Clemente, CA: Kagan Publishing, 1995.

Kagan, M. *Instant Classbuilding Software*. San Clemente, CA: Kagan Publishing, 2011.

Kagan, M. *Classbuilding Questions*. San Clemente, CA: Kagan Publishing, 2012.

Forest, L. *Crafting Creative Community*. San Clemente, CA: Kagan Publishing, 2001.

Shaw, W. *Communitybuilding*. San Clemente, CA: Kagan Publishing, 1992.

Gibbs, J. *Reaching All by Creating Tribes Learning Communities*. Windsor, CA: CenterSource Systems, LLC, 2001.

⁸⁶ Kagan, S., Kyle, P. and Scott, S. *Win-Win Discipline*. San Clemente, CA: Kagan Publishing, 2004. In het Nederlands uitgegeven als *Werken aan verantwoordelijk gedrag*, Bazalt 2012

⁸⁷ Hmelo-Silver, C.E., Chinn, C.A., Chan, C.K.K. & O'Donnell, A. *The International Handbook of Collaborative Learning*. New York, NY: Routledge, 2013.

Bruffee, K.A. *Collaborative Learning: Higher Education, Interdependence, and the Authority of Knowledge, 2nd Edition*. Baltimore, Maryland: Johns Hopkins University Press, 1999.

⁸⁸ Gillespie, P. & Lerner, N. *Longman Guide to Peer Tutoring, 2nd Edition*. New York, NY: Longman, Inc., 2008.

Gillespie, P. & Lerner, N. *The Allyn and Bacon Guide to Peer Tutoring*. New York, NY: Prentice Hall, 1999.

⁸⁹ Kagan, S. & M. Kagan. *Kagan Cooperative Learning*. San Clemente, CA: Kagan Publishing, 2009. In het Nederlands uitgegeven als *Coöperatieve Leerstrategieën*, Bazalt 2010.

Slavin, R., S. Sharan, S. Kagan, R. Hertz-Lazarowitz, C. Webb & R. Schmuck (eds.). *Learning to Cooperate, Cooperating to Learn*. New York: Plenum, 1985.

⁹⁰ Lyman, F.T. *Think-Pair-Share, Thinktrix, Thinklinks, and Weird Facts: An interactive system for cooperative thinking*. In N. Davidson and T. Worsham (Eds), *Enhancing Thinking through Cooperative Learning*. New York, NY: Teachers College Press, Columbia University, 1992, 169–181.

⁹¹ Kagan, S. *Teams of Four are Magic! Kagan Online Magazine*, Fall, 1998. www.KaganOnline.com

⁹² Kagan, S. *Kagan Cooperative Learning Structures*. San Clemente, CA: Kagan Publishing, 2013.

⁹³ Kagan, S. & Kagan, M. *Kagan Cooperative Learning*. San Clemente, CA: Kagan Publishing, 2009.
In het Nederlands uitgegeven als *Coöperatieve Leerstrategieën*, Bazalt 2010.

⁹⁴ Kagan, L., Kagan, S. & Kagan, M. *Cooperative Structures for Teambuilding*. San Clemente, CA: Kagan Publishing, 1997.
In het Nederlands uitgegeven als *Teambouwers*, Bazalt 2004.

⁹⁵ Kagan, S. & Kagan, M. *Kagan Cooperative Learning*. San Clemente, CA: Kagan Publishing, 2009.
In het Nederlands uitgegeven als *Coöperatieve Leerstrategieën*, Bazalt 2010.

Kagan, M. *Teambuilding Questions*. San Clemente, CA: Kagan Publishing, 2012.

Kagan, M. & Kagan, S. *Teambuilding SmartCard*. San Clemente, CA: Kagan Publishing, 1995.

Kagan, M. *Instant Teambuilding Software*. San Clemente, CA: Kagan Publishing, 2012.

Craigen, J. & Ward, C. *What's This Got to Do with Anything?* San Clemente, CA: Kagan Publishing, 2004.

⁹⁶ Kagan, S., Kyle, P. & Scott, S. *Win-Win Discipline*. San Clemente, CA: Kagan Publishing, 2004.
In het Nederlands uitgegeven als *Werken aan verantwoordelijk gedrag*, Bazalt 2012

⁹⁷ Walberg, H.J. *Productive teaching*. In H.C. Waxman & H.J. Walberg (Eds.) *New Directions for Teaching Practice and Research*, Berkeley, CA: McCutchen Publishing Corporation, 1999, 75-104.

⁹⁸ Lipsey, M.W. & Wilson, D.B. *The efficacy of psychological, educational, and behavioural treatment*. *American Psychologist*, 1993, 48(12), 1181–1209.

⁹⁹ Johnson, D., Maruyama, G., Johnson, R., Nelson, D. & Skon, L. *Effects of cooperative, competitive, and individualistic goal structure on achievement: A meta-analysis*. *Psychological Bulletin*, 1981, 89(10), 47–62.

¹⁰⁰ Johnson, D.W. & Johnson, R.T. *Learning Together and Alone: Cooperative, Competitive, and Individualistic Learning*. Boston, MA: Allyn & Bacon, 1999.

¹⁰¹ Johnson, D.W. & Johnson, R.T. *Learning Together and Alone: Cooperative, Competitive, and Individualistic Learning*. Boston, MA: Allyn & Bacon, 1999.

¹⁰² Hattie, J. *Visible Learning. A Synthesis of Over 800 Meta-Analyses Relating to Achievement*. New York, NY: Routledge, 2009.

In het Nederlands uitgegeven als *De impact van Leren zichtbaar maken*, Abimo/Bazalt 2014

¹⁰³ Hattie, J. *Visible Learning. A Synthesis of Over 800 Meta-Analyses Relating to Achievement*. New York, NY: Routledge, 2009.

In het Nederlands uitgegeven als *De impact van Leren zichtbaar maken*, Abimo/Bazalt 2014

¹⁰⁴ Hattie, J. *Visible Learning. A Synthesis of Over 800 Meta-Analyses Relating to Achievement*. New York, NY: Routledge, 2009.

In het Nederlands uitgegeven als *De impact van Leren zichtbaar maken*, Abimo/Bazalt 2014

¹⁰⁵ Springer, L., Stanne, M.E. & Donovan, S.S. *Effects of small-group learning on undergraduates in science, mathematics, engineering, and technology: A meta-analysis*. *Review of Educational Research*, 1999, 69(1), 212–251.

¹⁰⁶ Beesley, A.D. & Apthorp, H.S. (Eds.) *Classroom Instruction that Works, 2nd Edition Research Report, Mid-Continent Research for Education and Learning*. Denver, CO: Mid-continent Research for Education and Learning, 2010.

¹⁰⁷ Rohrbeck, C.A., Ginsburg-Block, M.D., Fantuzzo, J.W. & Miller, T.R. *Peer-assisted learning interventions with elementary school students: A meta-analytic review*. *Journal of Educational Psychology*, 2003, 95(2), 240–257.

¹⁰⁸ Greenwood, C.R., Carta, J.J. & Hall, R.V. *The use of peer tutoring strategies in classroom management and educational instruction*. *School Psychology Review*, 1988, 17, 258–275.

Arp, L. & Semb, G. *An analysis of the use of student proctors in a personalized college business course*. *Journal of Personalized Instruction*, 1977, 2, 92–95.

¹⁰⁹ Semb, G.B., Ellis, J.A. & Araujo, J. *Long-term memory for knowledge learned in school*. *Journal of Educational Psychology*, 1993, 85(2), 305–316.

¹¹⁰ Bargh, J.A. & Schul, Y. *On the cognitive benefits of teaching*. *Journal of Educational Psychology*, 1980, 72(5), 593.

¹¹¹ Haydon, T., Maheady, L. & Hunter, W. *Effects of Numbered Heads Together on the daily quiz scores and on-task behavior of students with disabilities*. *Journal of Behavioral Education*, 2010, 19, 222–238.

Maheady, L., Michielli-Pendl, J., Harper, G.F. & Mallette, B. *The effects of Numbered Heads Together with and without an incentive package on the science test performance of a diverse group of sixth graders*. *Journal of Behavioral Education*, 2006, 15(1), 24–38.

Maheady, L., Mallette, B., Harper, G.F. & Sacca, K. *Heads together: A peer-mediated option for improving the academic achievement of heterogeneous learning groups*. *Remedial and Special Education*, 1991, 12(2), 25–33.

Maheady, L., Michielli-Pendl, J., Mallette, B. & Harper, G.F. *A collaborate research project to improve the academic performance of a diverse sixth grade class*. *Teacher Education and Special Education*, 2002, 25(1), 55–70.

¹¹² Haydon, T., Maheady, L. & Hunter, W. *Effects of Numbered Heads Together on the daily quiz scores and on-task behavior of students with disabilities*. *Journal of Behavioral Education*, 2010, 19(3), 222–238.

¹¹³ Haydon, T., Maheady, L. & Hunter, W. *Effects of Numbered Heads Together on the daily quiz scores and on-task behavior of students with disabilities*. *Journal of Behavioral Education*, 2010, 19(3), 222–238.

¹¹⁴ Maheady, L., Michielli-Pendl, J., Harper, G.F. & Mallette, B. *The effects of Numbered Heads Together with and without an incentive package on the science test performance of a diverse group of sixth graders*. *Journal of Behavioral Education*, 2006, 15(1), 24–38.

¹¹⁵ Maheady, L., Michielli-Pendl, J., Harper, G.F. & Mallette, B. *The effects of Numbered Heads Together with and without an incentive package on the science test performance of a diverse group of sixth graders*. *Journal of Behavioral Education*, 2006, 15(1), 24–38.

¹¹⁶ Maheady, L., Michielli-Pendl, J., Mallette, B. & Harper, G.F. *A collaborate research project to improve the academic performance of a diverse sixth grade class*. *Teacher Education and Special Education*, 2002, 25(1), 55–70.

¹¹⁷ Maheady, L., Michielli-Pendl, J., Mallette, B. & Harper, G.F. *A collaborate research project to improve the academic performance of a diverse sixth grade class*. *Teacher Education and Special Education*, 2002, 25(1), 55–70.

¹¹⁸ Maheady, L., Mallette, B., Harper, G.F. & Sacca, K. *Heads together: A peer-mediated option for improving the academic achievement of heterogeneous learning groups.* *Remedial and Special Education*, 1991, 12(2), 25–33.

¹¹⁹ Johnson, D.K., & Johnson, R.T. (1989). *Cooperation and Competition Theory and Research*, Edina, Minnesota: Interaction Book Company.

¹²⁰ Maheady, L., Harper, G.F. & Mallette, B. *The effects of Numbered Heads Together with and without an incentive package on the science test performance of a diverse group of sixth graders.* *Journal of Behavioral Education*, 2006, 15(1), 24–38.

¹²¹ Maheady, L., Mallette, B., Harper, G.F. & Sacca, K. *Heads Together: A peer-mediated option for improving the academic achievement of heterogeneous learning groups.* *Remedial and Special Education*, 1991, 12(2), 25–33.

¹²² Kagan, S. *Kagan Cooperative Learning Structures*. San Clemente, CA: Kagan Publishing, 2013.

Kagan, S. & M. Kagan. *Kagan Cooperative Learning*. San Clemente, CA: Kagan Publishing, 2009.
In het Nederlands uitgegeven als *Coöperatieve Leerstrategieën*, Bazalt 2010.

¹²³ Vaquero, L.M. & Cebrian, M. *The rich club phenomenon in the classroom.* *Scientific Reports*, 2013, 3(1174), 1–8.

¹²⁴ Bruner, J.S., Jolly, A. & Silva, K. (Eds). *Play—Its role in development and evolution*. New York, NY: Basic Books, 1976.

¹²⁵ Carter, R. *Mapping the Brain*. Los Angeles, CA: University of California Press, 1999.
In het Nederlands uitgegeven als *Het brein in kaart*, Schuyt België.

¹²⁶ Diamond, M. *Enriching Heredity. The Impact of the Environment on the Anatomy of the Brain*. New York, NY: Macmillian, Inc., 1988.

¹²⁷ Denenberg, V.H., Woodcock, J.M. & Rosenberg, K.M. *Long-term effects of pre-weaning and post-weaning free-environment experience on rats' problem solving.* *Journal of Comparative Physiological Psychology*, 1968, 66, 533–535.

¹²⁸ Diamond, M.C. *Response of the brain to enrichment.* *Annals of the Brazilian Academy of Science*, 2001, 73(2), 211–222.

¹²⁹ Diamond, M.C. *Response of the brain to enrichment.* *Annals of the Brazilian Academy of Science*, 2001, 73(2), 211–222.

¹³⁰ Kempermann, G., Kuhn, H.G. & Gage, F.H. *More hippocampal neurons in adult mice living in an enriched environment.* *Nature*, 1997, 386(6624), 493–495.

York, A.D., Breedlove, S.M. & Diamond, M.C. *Housing adult male rats in enriched conditions increases neurogenesis in the dentate gyrus.* *Society for Neuroscience Abstracts*, 1989, 15, 962.

¹³¹ Byers, J.A. *The distribution of play behaviour among Australian marsupials.* *Journal of Zoology*, 1999, 247(3), 349–356.

¹³² Iwaniuk, A.N., Nelson, J.E. & Pellis, S.M. *Do big-brained animals play more? Comparative analyses of play and relative brain size in mammals.* *Journal of Comparative Psychology*, 2001, 115(1), 29–41.

¹³³ Panksepp, J. *Affective Neuroscience. The Foundations of Human and Animal Emotions*. New York, NY: Oxford University Press, 1998, 291.

¹³⁴ Hawes, A. *Jungle Gyms: The evolution of animal play.* *Smithsonian Zoogoer*, January/February, 1996, 26(1).

¹³⁵ Hawes, A. *Jungle Gyms: The evolution of animal play.* *Smithsonian Zoogoer*, January/February, 1996, 26(1).

¹³⁶ Van Leeuwen, E.J.C., Zimmermann, E. & Davila Ross, M. *Responding to inequities: gorillas try to maintain their competitive advantage during play fights.* *Biology Letters*, 2011, 7(1), 39–42.

¹³⁷ Brown, S. *Play. How it Shapes the Brain, Opens the Imagination, and Invigorates the Soul*. New York, NY: Penguin Group, 2009, 31–32.

¹³⁸ Main, M. & George, C. *Responses of young abused and disadvantaged toddlers to distress in agemates: A study in the day care setting. Developmental Psychology*, 1985, 21(3), 407–412.

¹³⁹ Brown, S. *Play. How it shapes the Brain, Opens the Imagination, and Invigorates the Soul*. New York, NY: Avery, 2009, 30.

¹⁴⁰ Hawes, A. *Jungle Gyms: The evolution of animal play. Smithsonian Zoogoer*, January/February, 1996, 26(1).

¹⁴¹ Masson, J.M. & McCarthy, S. *When Elephants Weep. The Emotional Lives of Animals*. New York, NY: Dell Publishing, 1995, 126.

¹⁴² Hawes, A. *Jungle Gyms: The evolution of animal play. Smithsonian Zoogoer*, January/February, 1996, 26(1).

¹⁴³ Masson, J.M. & McCarthy, S. *When Elephants Weep. The Emotional Lives of Animals*. New York, NY: Dell Publishing, 1995, 127.

¹⁴⁴ Masson, J.M. & McCarthy, S. *When Elephants Weep. The Emotional Lives of Animals*. New York, NY: Dell Publishing, 1995, 127.

¹⁴⁵ Fromm, P.J. *Whale Tales: Human Interactions with Whales, Volume 1*. Friday Harbor, WA: Whale Tales Press, 1996, 30.

¹⁴⁶ Kagan, S. *Silly Sports & Goofy Games*. San Clemente, CA: Kagan Publishing, 2000.
In het Nederlands uitgegeven als *Silly Sports & Goofy Games*, Bazalt 2004.