

ÖZEL YETENEKLİLER EĞİTİMİ

Eğitmciler, Danışmanlar, Eğitim
Yöneticileri ve Anne Babalar İçin

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Kaynaklar

- Adderholdt-Elliott, M. (1991). Perfectionism and the gifted adolescent. In M. Birely & J. Greenshaft (Eds.), *Understanding the gifted adolescent: Educational, developmental, and multicultural issues* (pp. 65–75). New York, NY: Teachers College Press.
- Aksilik <http://www.calmclinic.com/anxiety/symptoms/moodiness> (10.10.2017).
- Alabama, 2017. <http://www.alabamagifted.org/> (20.12.2017).
- Alfabetic sırayla aşağıdaki kaynakların eklenmesi gereklidir:
- Alnafi, A., Alqatiai, A., Aldeebaban, S., Alhazmy, M., & Alsulaim, J. (2000) Program for the identification and nurturing of the gifted. Riyadh:King Abdul-Aziz City for Science & Technology.
- Alnafi, A., Alqatiai, A., Aldeebaban, S., Alhazmy, M., & Alsulaim, J. (2000) Program for the identification and nurturing of the gifted.
- ASIS (2016). Sak, U., Bal Sezerel, B., Ayas, B., Tokmak, F., Özdemir, N., Demirel Gürbüz, Ş. ve Öpengin, E. (2016). Anadolu Sak Ölçeği (ASIS) Güvenirlik ve Geçerlik Raporu. Anadolu Sak Zekâ Ölçeği (ASİS) Uygulayıcı Kitabı içinde. Eskişehir: Anadolu Üniversitesi ÜYEP Merkezi.
- Aşırı Heyecan İle Mücadele <http://www.sengifted.org/archives/articles/strategies-for-dealing-with-overexcitabilities> (10.10.2017).
- Ataman, A. (2004). Üstün Zekâlı ve Üstün Özel Yetenekli Çocuklar. In M. Şirin., A. Kulaksızoğlu., A. Bilgili (Eds.) *Türkiye Üstün Yetenekli Çocuklar Kongresi Seçilmiş Makaleler Kitabı [Turkish Conference on Talented Children: The book of selected articles]* (pp.155-168). İstanbul: Çocuk Vakfı Yayınları.
- Bailey, C. L. (2010). Overexcitabilities and sensitivities: Implications of Dabrowski's Theory of Positive Disintegration for counseling the gifted. Retrieved from http://counselingoutfitters.com/vistas/vistas10/Article_10.pdf (11.11.2017).
- Baker, B. D., & Friedman-Nimz, R. (2003). Determinants of the availability of opportunities for gifted children: Evidence from NELS '88. Retrieved July 19, 2003, from <http://www.ku.edu/~bdbaker/gtpolicy/lps1.pdf>.

- Benito, Y. (2003). Gifted children. Education, emotional development and social adaptation. (1st ed.). İasi: Polirom.(Chapter 7).
- Betts, G. (1986). Development of the emotional and social needs of gifted individuals. *Journal of Counselling and Development*, 64, 587-589.
- Betts, G. T; Newhart, M. (1988). Profiles of the gifted and talented children. *Gifted child Quarterly*, v. 32, n. 2, p. 248-253.
- Borland, J. (2009). The gifted constitute 3% to 5% of the population. Moreover, giftedness equals high IQ, which is a stable measure of aptitude: spinal tap psychometrics in gifted education. *Gifted Child Quarterly*, 53, 236-238. doi:10.1177/0016986209346825.
- Brown, S. D., Andlent, R. W., 1992. Preface. In: S. D. BROWN AND R. W. LENT, eds. *Handbook of counselling psychology*. 2nd ed. Chichester, UK: JohnWiley & Sons, XI-XIII.
- Buescher, J.R. & Higham, S., (1989) A developmental study of adjustment in gifted adolescents. In J. Van Tassel-Baska, (1989) Patterns of influence on gifted learners: The home, the self, the school. New York: Teachers College Press, pp 102 124
- Callahan, C. M. (2009). Myth #3: A family of identification myths. *Gifted Child Quarterly*, 53, 239-241. doi:10.1177/0016986209346826
- Ceci, S. J. (1996). On intelligence: A bioecological treatise on intellectual development (2nd ed.). Cambridge, MA: Harvard University Press. Cramond, B. (2004). Can we, should we, need we agree on a definition of giftedness? *Roeper Review*, 27, 15-17. doi:10.1080/02783190409554282.
- Clark, B. (1983). *Growing up gifted*. Columbus: Merrill.
- Clark, B. (1992). *Growing up gifted* (4th edition). New York: MacMillan.
- Cline, S. & Schwartz, D. (1999). Diverse populations of gifted children: Meeting their needs in the regular classroom and beyond. Columbus, OH: Prentice Hall, Inc. Wickelgren, I. (2012, september/october). The education of character. *Scientific American Mind*, 48-58.

- Colorado Gifted Education Review (2010). <https://www.cde.state.co.us/gt/cger>
- Csikszentmihalyi, M., Rathunde, K., & Whalen, S. (1993). Talented teenagers: The roots of success and failure. New York: Cambridge University Press
- Culross, R. (2017). <http://www.familyeducation.com/experts/advice> (01.10.2017).
- Çakmak, Ö. (2008). Eğitimin ekonomiye ve kalkınmaya etkisi. http://www.zgefdergi.com/Makaleler/884159134_11_03_Cakmak.pdf (12.05.2013).
- Dağlıoğlu, H.E. (1995). İlkokul 2.-5. Sınıflara Devam Eden Çocuklar Arasında Üstün Yetenekli Olanların Belirlenmesi. (Yayınlanılmış Yüksek Lisans tezi) Hacettepe Üniversitesi/ Sağlık Bilimleri Enstitüsü, Ankara.
- David, H. (2009). Perfectionism among Ultra-Orthodox Israeli youth. In T.S. Yamin (Ed.), Proceedings of the Annual Conference of the International Centre for Innovation in Education (ICIE) held in Paris-France (July 1-4, 2008) (pp. 705-714). Ulm, Germany: ICIE.
- Depresyon/Uzaklaşım <http://www.pbs.org>thisemotionallife/topic/depression/what-depression> (10.10.2017).
- Duckworth, A. L., Kirby, T. A., Tsukayama, E., Berstein, H., & Ericsson, K. A. (2010). Deliberate practice spells success: Why grittier competitors triumph at the National Spelling Bee. Social Psychology and Personality Science. Advance online publication. Retrieved from <http://spp.sagepub.com/content/early/2010/10/01/1948550610385872>. doi:10.1177/1948550610385872
- Education Department of The United States of America [E.D.]. (2003) No Child Left Behind, June.
- Faber, A., Mazlish, E. (1979). How to Talk so Kids Will Listen and Listen so Kids Will Talk
- Ford, D. (Y., 1995). Counselling gifted African American students: promoting achievement, identity, and social and emotional well-being. Journal for the national research centre on the gifted and talented, 4 (6), 23-46

- Gardner, H. (1983). *Frames of mind: The theory of multiple intelligences*. New York: Basic Books.
- Gregore, A.F. (1979) Learning styles: Their nature and effects. Student learning styles: Diagnosing and prescribing programs (pp. 19-26) Reston, VA: National Association of Secondary School Principals.
- Gross, M. U. M. (1994). Changing teacher attitudes towards gifted students through inservice training. *Gifted and Talented International*, 8(2), 15-21.
- Gross, M., McLeod, B., Pretorius, M. (2001). Gifted Students in Secondary Schools, Differentiating the curriculum. Organization Gifted Education Research, Resource and Information Centre (GERRIC)
- Grossman, D.C., Neckerman, H.J., Koepsell, T.D., Liu, P., Asher, K.N., Beland, K., Frey, K., and Rivara, F.P. (1997). Effectiveness of a violence prevention curriculum among children in elementary school: A randomized controlled trial. *Journal of the American Medical Association*, 277(20), 1605-1611.
- Guskey, T. R. (2000). Evaluating Professional Development. Thousand Oaks, CA: Corwin Press.
- Harrison, C. (2000). But three-year-olds can't...' Glass ceilings in early childhood – Implications for gifted children. *Australian Journal of Early Childhood*. 25 (2) 22-24.
- Hattie, J. (2003). Teachers Make a Difference What is the research evidence? Building Teacher Quality. [https://cdn.auckland.ac.nz/assets/education/hattie/docs/teachers-make-a-difference-ACER-\(2003\).pdf](https://cdn.auckland.ac.nz/assets/education/hattie/docs/teachers-make-a-difference-ACER-(2003).pdf) (22.12.2013).
- Horney , K . (1950). Neurosis and human growth: The struggle toward self-realization. New York: W.W. Norton .
- Horowitz, F. D. (2004). A developmental view of giftedness. In S. M. Reis & R. J. Sternberg (Eds.), *Definitions and conceptions of giftedness* (pp. 145-154). Thousand Oaks CA: Corwin Press.
- Hymer, B. and Michel, D. (2002), *Gifted and Talented Learners. Creating a Policy for*

- Inclusion. London: David Fulton (in association with National Association for Able Children in Education).
- İngiltere Eğitim Birimi. National Quality Standards in England. (2005). İngiltere Ulusal Kalite Standardları <http://www.torbay.gov.uk/dfes-iqs-userguide.pdf> (05.05.2013).
- İngiltere Öğretimsel Hedefler. (2008). Handbook for leading teachers for gifted and talented education <http://www.teachfind.com/national-strategies/handbook-leading-teachers-gifted-and-talented-education> (15.11.2012).
- İngiltere Ulusal Kalite Standartları. (2005). <http://www.torbay.gov.uk/dfes-iqs-userguide.pdf> (20.09.2012).
- İskoçya Eğitim Birimi (2004)<http://www.scotland-legislation.hmso.gov.uk/legislation/scotland/about.htm>
- İsrail Milli Eğitim Bakanlığı (2004). <http://cms.education.gov.il/educationcms/units/owl/english/about/ministry+structure.htm> (11.10.2013).
- İsrail Milli Eğitim Bakanlığı. (2008). <http://cms.education.gov.il/educationcms/units/owl/english/about/ministry+structure.htm>
- İsyankarlık <http://www.kidsmentalhealth.ca/parents/behaviour.php> (10.10.2017).
- Jacob Javits Gifted and Talented Education Act (2017). <https://www.nagc.org/resources-publications/resources-university-professionals/jacob-javits-gifted-talented-students> (12.10.2017).
- Kessler, R. (2000).The Soul Of Education: Helping Students Find Connection, Compassion, And Character At School – USA.
- Kitano, M. K. (1985). Ethnography of a preschool for the gifted: What gifted young children actually do. *Gifted Child Quarterly*, 29(2), 67-71.
- Kline, B. E., & Short, E. B. (1991). Changes in emotional resilience: Gifted adolescent females. *Roeper Review*, 13(3), 118-121.
- Kula, S., Çakar, B. (2015). Maslow İhtiyaçlar Hiyerarşisi Bağlamında Toplumda Bireylerin Güvenlik Algısı ve yaşam Doyumu Araştırmalarındaki İlişki. *Bartın Üniversitesi İ.İ.B.F.Dergisi* 6(12).

- Landau, E. (1990) *The Courage to be Gifted*, Trillium Press, U.S.A.
in German 'Mut zur Begabung' (1990, 2001) Ernst Reinhardt
Verlag, Muenchen.
- Laraba B. Samuel (2014). Towards Understanding the Concept of
Perfectionism and its Psychological Implications for National
Development Discourse Journal of Educational Research Vol.
2(1): 6-10, June, 2014.
- Lehman, E. & Erdwins, C. (1981). Social and emotional adjustment
of young intellectually gifted children. *Gifted Child Quarterly*,
25, 134-138.
- Maker, C. J. (1992). Intelligence and creativity in multiple intelligences:
Identification and development. *Educating Able Learners: Discovering and Nurturing Talent*, 27, 12-19.
- Marland SP Jr. (1972). *Education of the Gifted and Talented*, Vol 1.
Report to the Congress of the United States by the US Commissioner
of Education. Washington, DC, US Government
Printing Office
- Maslow ihtiyaçlar hiyerarşisi [http://commons.wikimedia.org/wiki/
File:Maslow's_Hierarchy_of_Needs.svg](http://commons.wikimedia.org/wiki/File:Maslow's_Hierarchy_of_Needs.svg) (10.11.2017).
- MEB.(2007). Bilim ve Sanat Merkezleri Yönergesi [http://orgm.
meb.gov.tr/mevzuat/yonergeler/bilim_sanat_yeni_yonerge.
doc](http://orgm.meb.gov.tr/mevzuat/yonergeler/bilim_sanat_yeni_yonerge.doc). (24.06.2010).
- Ministry of National Education, Ontario, Canada (2017) [http://
www.edu.gov.on.ca/eng/](http://www.edu.gov.on.ca/eng/)
- NAGC (2009) (Ulusal Üstün Zekâlılar Derneği) [http://www.nagc.
org/index.aspx?id=6300](http://www.nagc.org/index.aspx?id=6300) (12.12.2012).
- NAGC. (2006). What is Gifted? [http://www.nagc.org/index.
aspx?id=574](http://www.nagc.org/index.aspx?id=574)
- Neisser, U., Boodoo, G., Bouchard, T. J., Jr., Boykin, A. W., Brody,
N., Ceci, S. J., . . . Urbina, S. (1996). Intelligence: Knowns and
unknowns. *American Psychologist*, 51, 77-101. doi:10.1037/0003-066X.51.2.77
- New South Wales. [https://ehlt.flinders.edu.au/education/iej/
articles/V6n2/v6n2.pdf](https://ehlt.flinders.edu.au/education/iej/articles/V6n2/v6n2.pdf) (2017). http://www.bmbf.de/pub/gifted_education_21_eu_countries.pdf

- Newland, T. E. (1976). *The gifted in socio-educational perspective*. Englewood Cliffs, NJ: Prentice Hall.
- OECD. (2009). Annual Report. <http://www.oecd.org/education/skills-beyond-school/43636332.pdf> (20.02.2012).
- Oleson, J.C. (2004). Criminal Genius, A Portrait of High IQ Offenders.
- Persson, R. S. (2005). Counselling gifted students in a Swedish egalitarian setting. *International journal for the advancement of counselling*, 27 (2), 7-13.
- Piechowski, M. M. (1991). Emotional development and emotional giftedness. In N. Colangelo & G. A. Davis (Eds.), *Handbook of gifted education* (pp. 285-306). Boston: Allyn and Bacon.
- Psikolojik Faktörler (2015). <https://www.apa.org/ed/schools/gifted/rethinking-giftedness.pdf> (12.12.2015).
- Reis, S. M., & Renzulli, J. S. (2009). Myth #1: The gifted and talented constitute one single homogeneous group and giftedness is a way of being that stays in the person over time and experiences. *Gifted Child Quarterly*, 53, 233-235. doi:10.1177/0016986209346824.
- Renzulli, J. S. (1978). What makes giftedness? Reexamining a definition. *Phi Delta Kappan*, 60, 180-184, 261.
- Renzulli, J. ve Reis, S. (1997). *The Schoolwide Enrichment Model: A How to Guide for Educational Excellence*. Creative Learning Press.
- Resnick, D.P., and Goodman, M. (1994). American Culture and The Gifted. In P.O. Connell-Ross (Ed.) *National Excellence A Case for Developing America's Talent. An Anthology of Readings* Washington D.C. Office.
- Resnick, L. B. (1994). Situated rationalism: Biological and social preparation for learning. In L. A. Hirschfeld & S. A. Gelman (Eds.), *Mapping the mind* (pp. 474-494). New York: Cambridge University Press.
- Riyadh: King Abdul-Aziz City for Science & Technology
- Robinson, N. M. (2005). In defense of a psychometric approach to the definition of academic giftedness. In R. J. Sternberg &

- J. E. Davidson (Eds.), *Conceptions of giftedness* (2nd ed., pp. 280–294). New York, NY: Cambridge University Press
- Robinson, N.M., (1993). Parenting the very young, gifted children, The National Research Center on the Gifted and Talented, The University of Connecticut. Parenting Research- Based Decision Making Series. (No: 9308).
- Rogers, Everett M. (1983). *Diffusion of Innovations*. 3rd ed. New York: The Free Press.
- Rushton, J. P., & Jensen, A. R. (2010). Race and IQ: A theory-based review of the research in Richard Nisbett's Intelligence and How to Get It. *The Open Psychology Journal*, 3, 9 –35. doi:10.2174/1874350101003010009
- Sınır Kişilik Bozukluğu. <http://www.borderlinepersonalitytreatment.com/emotional-intensity-disorder.html> (10.10.2015).
- Silverman, L.K. (1983). Issues in affective development of the gifted. In J. VanTassel-Baska (Ed) *A practical guide to counseling the gifted in a school setting*. Reston, Virginia: Council for Exceptional Children.
- Silverman, S. L. (2007). Eşzamansız Gelişim <https://tip.duke.edu/node/839> (01.01.2007).
- Skinner, B. F. (1957). *Verbal Behaviour*. New York: Appleton-Century-Crofts.
- Stanley, J. C. (1976). The case for extreme educational acceleration of intellectually brilliant youths. *Gifted Child Quarterly*, 20, 66–75
- Stephens, K. (2008). Applicable federal and state policy, law, and legal considerations in gifted education. In S. I. Pfeiffer (Ed.), *Handbook of giftedness in children* (pp. 387–408). New York, NY: Springer. doi:10.1007/978-0-387-74401-8_20
- Stephens, K., & Karnes, F. A. (2000). State definitions for the gifted and talented revisited. *Exceptional Children*, 66, 219–238.
- Stone, J.E. (1996)Developmentalism: An Obscure but Pervasive Restriction on Educational Improvement file. Developmentalism_An_Obscure_but_Pervasive_Restrict.pdf. 12.12.2017

- Summak, M. S., Çelik-Şahin, Ç. (2014). Defining standards for principal, teacher competencies and instructional objectives in Science and Arts Centers. *Journal of Gifted Education Research*, 2(2), 86-104.
- TDK. (2012). Türk Dil Kurumu. www.tdk.gov.tr (15.05.2012).
- Terman, L. M. (1981). Mental and physical traits of a thousand gifted children (Vol. 1). Stanford University Press.
- Tolan, S. (1989). Special problems of young highly gifted children. *Understanding Our Gifted*. 1(5),7-10.
- VanTassel-Baska, J., & Stambaugh, T. (2005). Challenges and possibilities for serving gifted learners in the regular classroom. *Theory Into Practice*, 44, 211–217. doi:10.1207/s15430421tip4403_5
- Webb, J. T., Meckstroth, E. A., & Tolan, S. S. (1989). Guiding the gifted child: A practical source for parents and teachers. Scottsdale, AZ: Great Potential Press, Inc.
- Wickelgren, I. (2012, Nov. 2). Where are the Gifted Minorities? Retrieved from <http://blogs.scientificamerican.com/streams-of-consciousness/where-are-the-gifted-minorities/>
- Willingham, D. T. (2009). Why Don't Students Like School?, Jossey-Bass.
- Worrell, F. 2009. Myth 4: A single test score or indicator tells us all we need to know about giftedness. *Gifted Child Quarterly*, 53: 242–244. doi:10.1177/0016986209346828
- Ziv, A. (1977). Counselling the intellectually gifted. Toronto: Toronto University Press.