Resources that connect to the presentation **Sci Tech to STEMulate the Mind** with Cynthia Brawner, for Preschool to Second Grade

Resources

Science, Technology, Engineering and Math Resources for Early Childhood

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From their earliest years, children engage with the world in ways that can promote learning related to science, technology, engineering and math (STEM). They balance blocks to build a wall; bat at a mobile to make it spin; and push and pull magnets together and apart. Research shows that the earlier we guide and support children's wonder about the world--and thereby identify opportunities for children to acquire foundational STEM skills--the more successful they are in all areas of learning later on.

A key document for anyone thinking about the intersections of early childhood and STEM is the NAEYC Position Statement "Technology and Interactive Media as Tools in Early Childhood Programs Serving Children from Birth through Age 8." In addition, on this page we've gathered a range of resources, from online articles to websites to project reports, for educators and families. These resources illuminate only some of the wide range of activities—from inquiry-based trips to museums and libraries to games developing early numeracy to using math talk—that are available as families and teachers help foster and grow children's curiosity about how the world around them works.

We also invite NAEYC members to become involved in the <u>Technology and Young Children Interest</u> <u>Forum</u>, which promotes the <u>developmentally appropriate</u> use of technology in early learning.

Click on the title to continue reading the the STEM resources from NAEYC's site.

If for some reason the link doesn't work, here it is below. http://www.naeyc.org/STEM