Online Information to Support STEM Learning

BAM Radio: What? Teaching STEM in Preschool, Really?

http://www.bamradionetwork.com/educators-channel/843-what-teaching-stem-in-preschool-really

Podcast hosted by Rae Pica; guest interviews with Dr. Sherri Killins, Lilian G. Katz, Ph.D. and Deborah J. Stewart, M. Ed.

Boston Children's Museum Teaching Guide:

http://www.bostonchildrensmuseum.org/sites/default/files/pdfs/STEMGuide.pdf
A thorough (downloadable) activity guide for educators of young children—background information, activities, resources.

Head Start Early Childhood: Marvelous Explorations Through Science and Stories (MESS): https://eclkc.ohs.acf.hhs.gov/learning-environments/article/marvelous-explorations-through-science-stories-mess-our-natural-world

Downloadable educators' guide (Our Natural World) for activities, materials, resources.

National Science Teachers Association (NSTA) Position Statement on Early Childhood Science Education: https://www.nsta.org/about/positions/earlychildhood.aspx Information about conferences and professional development, resources, science standards, and more.

NSTA Blog: http://nstacommunities.org/blog/2010/03/01/preschool-stem/
User friendly posts from nationally recognized experts in the field, opportunities to network and stay abreast of current practices.

SLJs STEAM Pinterest Board: https://www.pinterest.com/sljournal/steam/ Varied activities to connect with Science, Technology, Engineering, the Arts, and Math.

STEM Picture Books for Preschoolers: http://www.pre-kpages.com/stem-picture-books-preschool/

Resource information for PreK educators; this page features notable children's books.

Teach Preschool: https://www.teachpreschool.org/

Multiple activities and resources for preschool educators; scroll through "home page" to see activities across all domains (including STEM).



