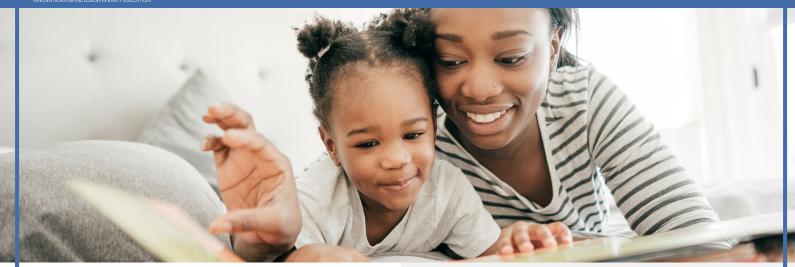


Cultivating STEM learning opportunities for ALL young children throughout their daily routines and activities in any environment.



- With adults' support and scaffold (e.g., embedding STEM talk into storybook reading), children can engage in STEM understanding and thinking (David e al., 2021; Leech et al., 2020).
- Infusing STEM language into daily routines and activities can promote ALL children's STEM skills (Berkowitz et al., 2015; Mendelsohn et al., 2022).
- STEM and literacy are vital and equally fundamental for children's academic and career success (Yang et al., 2021).

ALL ASPECTS OF CHILDREN'S DEVELOPMENT ARE EQUALLY IMPORTANT AND INTERTWINED. IN FACT, STEM, LANGUAGE, AND LITERACY CAN GO HAND IN HAND.







STEMIE's <u>A Guide to Dialogic</u> <u>Reading</u>



STEM4EC Blog: Mythbuster #2



STEMIE Resource: <u>A Guide to</u>
<u>Asking Open-Ended Questions</u>



STEMIE's <u>Curated Book Lists</u> <u>about STEM Innovators</u> from multiple cultures