

## STEM for One, STEM for All: Resources for Including All Children in STEM Learning Opportunities Presentation at UNC's Virtual Science Expo 2021 Chih-Ing Lim, Megan Vinh, Hsiu-wen Yang, & Jessica Amsbary

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## Resources Used or Mentioned During Presentation

1. STEM Starts Now documentary

https://stemie.fpg.unc.edu/stemiefest/stem-starts-now

- 2. Why include video series
  - a. Part 1: <a href="https://www.youtube.com/watch?v=9cw6pkQadiw">https://www.youtube.com/watch?v=9cw6pkQadiw</a>
  - b. Part 2: <a href="https://www.youtube.com/watch?v=b7DywG0BgMk">https://www.youtube.com/watch?v=b7DywG0BgMk</a>
  - c. Part 3: https://www.youtube.com/watch?v=NIJNb9Gt2qM
- 3. Learn More about Learning Trajectories

https://stemie.fpg.unc.edu/our-work/learning-trajectories

- 4. Everyday routines and activities
  - https://stemie.fpg.unc.edu/resources?f%5B0%5D=field\_routines\_everyday\_activity%3A58
  - https://stemie.fpg.unc.edu/mealtime-explorations-infants
- 5. Changing attitudes and beliefs
  - Meet Alex video: https://stemie.fpg.unc.edu/zero-hero-calculator-and-supports
  - Mythbusters blog series: https://stem4ec.ning.com/blog/Mythbuster
  - STEM TalkAbles audio clip: <a href="https://stem4ec.ning.com/blog/STEM+talkABLE">https://stem4ec.ning.com/blog/STEM+talkABLE</a>
- 6. STEMIE Storybook Conversation Series (includes curated lists of books, tipsheets with strategies and adaptation ideas, and blog posts)

https://stemie.fpg.unc.edu/resources?f%5B0%5D=field\_routines\_everyday\_activity%3A64

7. STEMIEFest 2020 recordings

https://stemie.fpg.unc.edu/stemiefest

## Stay Connected

Save the date: Free virtual STEMIEFest 2021 (Week of October 4, 2021)











https://stemie.fpg.unc.edu