Link Bank for Computational Thinking: Unplugged and Plugged-In

Guest Presenters
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Follow the STAR Library Network

- http://www.starnetlibraries.org/
- https://www.facebook.com/STARLibraries/
- https://www.starnetlibraries.org/register/
- https://twitter.com/starnet_project

Featured STAR Net Activities (Unplugged)

- Clearinghouse “Computational Thinking” Collection
  - http://clearinghouse.starnetlibraries.org/131-computational-thinking
- Binary Bead Craft: Bracelet (or Necklace) Version
- Passion for Pixels
- Something is Different About You
  - http://clearinghouse.starnetlibraries.org/mathematics/276-something-is-different-about-you.html
- Code & Go Robot Mouse Activity Set
- Mars Rover

Featured STAR Net Activities (Plugged-In)

- Space Quest
  - https://www.tynker.com/hour-of-code/space-quest
- Solar System

Computational Thinking “Plugged-In” Resources

- Computer Science Education Week
- Support
  - https://csedweek.org/
  - https://code.org/promote
  - https://hourofcode.com/us
  - https://prendacodeclub.com/support/resources

- Curricula
  - https://studio.code.org/courses?view=teacher
  - https://prendacodeclub.com/librarians/
  - https://world.kano.me
  - https://codeclub.org/en
  - https://www.codeacademy.com/
  - https://www.code.org/learn

- Audio Visual Arts through Code
  - https://sonic-pi.net/
  - https://www.openprocessing.org/

FREE STAR Net Resources!

- Archived and Upcoming Webinars:
  - http://www.starnetlibraries.org/resources/webinars/

- Partnerships Page
  - https://www.starnetlibraries.org/stem-in-libraries/collaboration/partnership-opportunities/

- Community Dialogues Page
  - http://www.starnetlibraries.org/resources/community-dialogues/

- STAR Net Blog
  - http://www.starnetlibraries.org/blog/

- STAR Net at Conferences
  - https://www.starnetlibraries.org/resources/conferences/

- STAR Net YouTube Page (Subscribe!)
  - https://www.youtube.com/channel/UCAlTEzl-kWDOrWf6-GBvpYQ

- STEM in Libraries
  - https://www.starnetlibraries.org/stem-in-libraries/

Highlighted Past Webinars

  - https://www.youtube.com/watch?v=YL38jtrvjlI

- Solar System Scale Activities for “A Universe of Stories”
  - https://www.youtube.com/watch?v=o6BPPzg6f6I

- Out-of-this-World Engineering
  - https://www.youtube.com/watch?v=s4Va-ZQyFUQ&feature=youtu.be

- A Universe of NASA Resources
  - https://www.youtube.com/watch?v=SPCEjdmtCcc&feature=youtu.be
- Reaching New Audiences with Community Dialogues
  - [https://www.youtube.com/watch?v=DEAoP8U15xE&feature=youtu.be](https://www.youtube.com/watch?v=DEAoP8U15xE&feature=youtu.be)
- Social Media Tips from NASA
  - [https://www.youtube.com/watch?v=Z_del-26x0A&feature=youtu.be](https://www.youtube.com/watch?v=Z_del-26x0A&feature=youtu.be)
- Hands-on Fun with STAR Net
  - [https://youtu.be/wQ22X4AGAxM](https://youtu.be/wQ22X4AGAxM)
- Out-of-this-World Activities
  - [https://www.youtube.com/watch?v=-Z8KUwWpkzc&feature=youtu.be](https://www.youtube.com/watch?v=-Z8KUwWpkzc&feature=youtu.be)

NASA Resources

- NASA Launch Schedule
  - [https://www.nasa.gov/launchschedule/](https://www.nasa.gov/launchschedule/)
- NASA Museum Alliance Calendar
  - [https://informal.jpl.nasa.gov/museum/calendar](https://informal.jpl.nasa.gov/museum/calendar)
- NASA Downlink Recordings:
  - [https://www.youtube.com/playlist?list=PLTUZypZ67cdv9X4DxjUGvN4wfN6EdHTUo](https://www.youtube.com/playlist?list=PLTUZypZ67cdv9X4DxjUGvN4wfN6EdHTUo)
- NASA Downlink Schedule
  - [https://www.nasa.gov/audience/foreducators/stem-on-station/downlinks-schedule.html](https://www.nasa.gov/audience/foreducators/stem-on-station/downlinks-schedule.html)
- NASA TV
  - [https://www.nasa.gov/multimedia/nasatv/index.html#public](https://www.nasa.gov/multimedia/nasatv/index.html#public)
- NASA Social Media
  - [https://www.nasa.gov/socialmedia](https://www.nasa.gov/socialmedia)
- Ultra HD Videos
  - [https://www.nasa.gov/content/ultra-high-definition-video-gallery](https://www.nasa.gov/content/ultra-high-definition-video-gallery)
- All NASA Missions
  - [https://www.nasa.gov/missions](https://www.nasa.gov/missions)

STEM Activity Clearinghouse

- [http://clearinghouse.starnetlibraries.org/](http://clearinghouse.starnetlibraries.org/)