

# Futures Thinking - Exploring Ideas and Developing Skills to Shape Our World

Online Workshop Summary of Resources June 11, 2024

## **Online Workshop Presenters**

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## **Recording of the Online Workshop on Vimeo**

https://vimeo.com/nisenet/futuresthinking24

## Online Workshop Links to Resources Shared During the Workshop

#### **NISE Network & Presenter Resources**

- Mission Future: Arizona 2045 Exhibition: https://nisenet.org/mission-future-exhibition
  - Video: <a href="https://vimeo.com/810705790">https://vimeo.com/810705790</a>

  - Summative Evaluation: <a href="https://www.nisenet.org/catalog/summative-evaluation-mission-future-exhibition">https://www.nisenet.org/catalog/summative-evaluation-mission-future-exhibition</a>
  - O Journal Publication: <a href="https://www.nisenet.org/catalog/mission-future-exhibition-journal-article">https://www.nisenet.org/catalog/mission-future-exhibition-journal-article</a>
- Imagine Durham 2100: <a href="https://www.lifeandscience.org/blog/imagine-durham-2100/">https://www.lifeandscience.org/blog/imagine-durham-2100/</a>
  - Imagine Our Community 2100 Activity:
    <a href="https://nisenet.org/catalog/imagine-our-community-2100">https://nisenet.org/catalog/imagine-our-community-2100</a>
  - o Reimagine the Durham Freeway: https://www.durhamnc.gov/5201/Reimagine-Durham-Freeway
- NISE Network Activities
  - Science & Society Resources (includes Futures Thinking activities): https://nisenet.org/society
  - Changing Brains Kit: <a href="https://www.nisenet.org/brain">https://www.nisenet.org/brain</a>
    - What Makes Us Human: <a href="https://nisenet.org/catalog/what-makes-us-human">https://nisenet.org/catalog/what-makes-us-human</a>
    - Neuro Futures Card Game: <a href="https://www.nisenet.org/catalog/neuro-futures-card-game">https://www.nisenet.org/catalog/neuro-futures-card-game</a>
    - All NISE Network Brain & Neuroscience Resources: https://www.nisenet.org/neuro
  - o Making Waves with Radio Kit: <a href="https://nisenet.org/making-waves-radio-kit">https://nisenet.org/making-waves-radio-kit</a>
    - Radio Futures: You Decide https://www.nisenet.org/catalog/radio-futures-you-decide
    - Radio Futures: I-Spy: <a href="https://nisenet.org/catalog/i-spy-radio">https://nisenet.org/catalog/i-spy-radio</a>
  - Building with Biology Kit:

- Bio Bistro: <a href="https://nisenet.org/catalog/building-biology-bio-bistro">https://nisenet.org/catalog/building-biology-bio-bistro</a>
  - Includes a new set of bonus cards developed by BioBuilder: https://biobuilder.org/
- Tech Tokens: <a href="https://nisenet.org/catalog/building-biology-tech-tokens">https://nisenet.org/catalog/building-biology-tech-tokens</a>
- Voyage through the Solar System Kit: <a href="https://www.nisenet.org/solarsystem-kit">https://www.nisenet.org/solarsystem-kit</a>
  - Build a Moon Base Camp: https://www.nisenet.org/catalog/build-moon-base-camp
- Explore Science: Earth and Space Toolkits: <a href="https://nisenet.org/earthspacekit">https://nisenet.org/earthspacekit</a>
  - Exploring the Solar System: Story Blocks: <a href="https://www.nisenet.org/catalog/moon-story-blocks">https://www.nisenet.org/catalog/moon-story-blocks</a>
  - Explore Science: Earth and Space: Imaging Life: <a href="https://nisenet.org/catalog/exploring-universe-imagining-life">https://nisenet.org/catalog/exploring-universe-imagining-life</a>
  - Exploring the Solar System: Asteroid Mining:
    <a href="https://nisenet.org/catalog/exploring-solar-system-asteroid-mining">https://nisenet.org/catalog/exploring-solar-system-asteroid-mining</a>
- Frankenstein200 Kit: <a href="https://www.nisenet.org/frankensteinkit">https://www.nisenet.org/frankensteinkit</a>
  - Scribble Bot: <a href="https://nisenet.org/catalog/scribble-bot">https://nisenet.org/catalog/scribble-bot</a>
- Science & Society Resources (includes Nano & Society): <a href="https://nisenet.org/society">https://nisenet.org/society</a>
- Science Fiction, Star Wars, Star Trek, and Superheroes Resources: https://www.nisenet.org/sciencefiction

#### **General Resources**

- Teach the Future Resources for K-12/Young Audiences: <a href="https://www.teachthefuture.org/">https://www.teachthefuture.org/</a>
- AR/VR Apps to Enhance Engagement & Understanding of Difficult Concepts: https://www.verizon.com/learning/ar-vr-apps

### Staying Connected to the NISE Network

- Upcoming NISE Network online workshops: <a href="https://www.nisenet.org/events">https://www.nisenet.org/events</a>
- Read the monthly newsletter: https://www.nisenet.org/newsletter
- Follow #nisenet on social media: <a href="https://www.nisenet.org/social">https://www.nisenet.org/social</a>



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