

Evaluating Educational Experiences During Times of Limited Social Interactions - Adventures in Team-Based Inquiry

Online Workshop Summary of Resources 11-16-2021

Online Workshop Presenters

- Allison Anderson, Museum of Science, Boston
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Recording of the Online Workshop on Vimeo

• https://vimeo.com/nisenet/teambasedinguiryworkshop

Online Workshop Links and Resources

NISE Network Resources

- Team-Based Inquiry (TBI) Comprehensive Guide:
 https://www.nisenet.org/catalog/team-based-inquiry-guide
 - From this link, the following tools can also be downloaded:
 - Question worksheet
 - Data collection forms
 - Data analysis form
 - Improvement brainstorm sheet
 - TBI summary sheet
- TBI Training Videos (all seven videos):
 - https://www.nisenet.org/catalog/team-based-inquiry-training-videos
 - Why TBI: https://vimeo.com/showcase/3104606/video/107705737
 - Preparing for Team-based Inquiry: https://vimeo.com/showcase/3104606/video/107707308
 - TBI Phase 1 Questions: https://vimeo.com/showcase/3104606/video/107751868
 - TBI Phase 2 Investigate (Part 1):
 https://vimeo.com/showcase/3104606/video/107761357
 - TBI Phase 2 Investigate (Part 2): https://vimeo.com/showcase/3104606/video/107769480
 - TBI Phase 3 Reflect: https://vimeo.com/showcase/3104606/video/107854776
 - o TBI Phase 4 Improve: https://vimeo.com/showcase/3104606/video/107830751

 "Horton Senses Something Small" hands-on activity: https://www.nisenet.org/catalog/horton-senses-something-small

Additional Resources

- "Sort It Out" online activity
 https://virtualexhibits.mos.org/sort-it-out/
- Additional Formative Evaluation Resources
 - Online survey tools
 - Google forms: This free tool is a great option for simple surveys
 - Survey Monkey: For free, you can gather up to 10 questions worth of data from up to 40 people. For a fee, you can get more functionality and gather more data.
 - Qualtrics: This is a paid service that offers a wide range of customizable survey options.
 - Web analytics tools
 - Google Analytics: This is a free service that measures the digital traffic on your webpage.
 - Hot Jar: This tool offers integrated surveys for your website, heat maps of where people click, screen recordings of what visitors do on your website, etc. There is some free functionality and you can get more for a fee.
 - Online focus group tools
 - This is a nice overview about doing focus groups online: https://uxalliance.medium.com/conducting-remote-online-focus-groups-i n-times-of-covid-19-ee1c66644fdb

Staying Connected to the NISE Network

- Upcoming NISE Net online workshops: https://www.nisenet.org/events
- Subscribe to the monthly newsletter: https://www.nisenet.org/newsletter
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- Contact your Regional Hub Leader with questions: https://www.nisenet.org/contact



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