



Nebraska



Public Media

Innovator Makerspace

innovator

makerspace



Media

Build skills and develop confidence using media



Problem Solving

Incorporate problem solving routines to create innovative solutions



Design

Create, storyboard and share prototype

innovator

makerspace

Media Literacy | Media Competency

Build skills and develop confidence using media

- *Spark*
- *Model*
- *Explore*
- *Create*
- *Document*
- *Share*

What If... Nebraska

Good ideas often start with a simple question. Nebraskans answer with innovation, creativity and entrepreneurship. We tell their stories in our award-winning Nebraska Public Media series, "What If..."



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<https://nebraskapublicmedia.org/en/series-media/what-if-video/>



your questions

WHAT IF



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Problem Solving



If you could solve a problem with the help of a robot, what problem would you solve?





The Fire Squad

-Jimmy, Robbie, Bob, Johnny, Sally, Ruth.

"The mini firefighters that get the job done."

-The Fire Squad

•The Fire Squad

Beloved Robots

Made by Anna & Sylvie

Anna

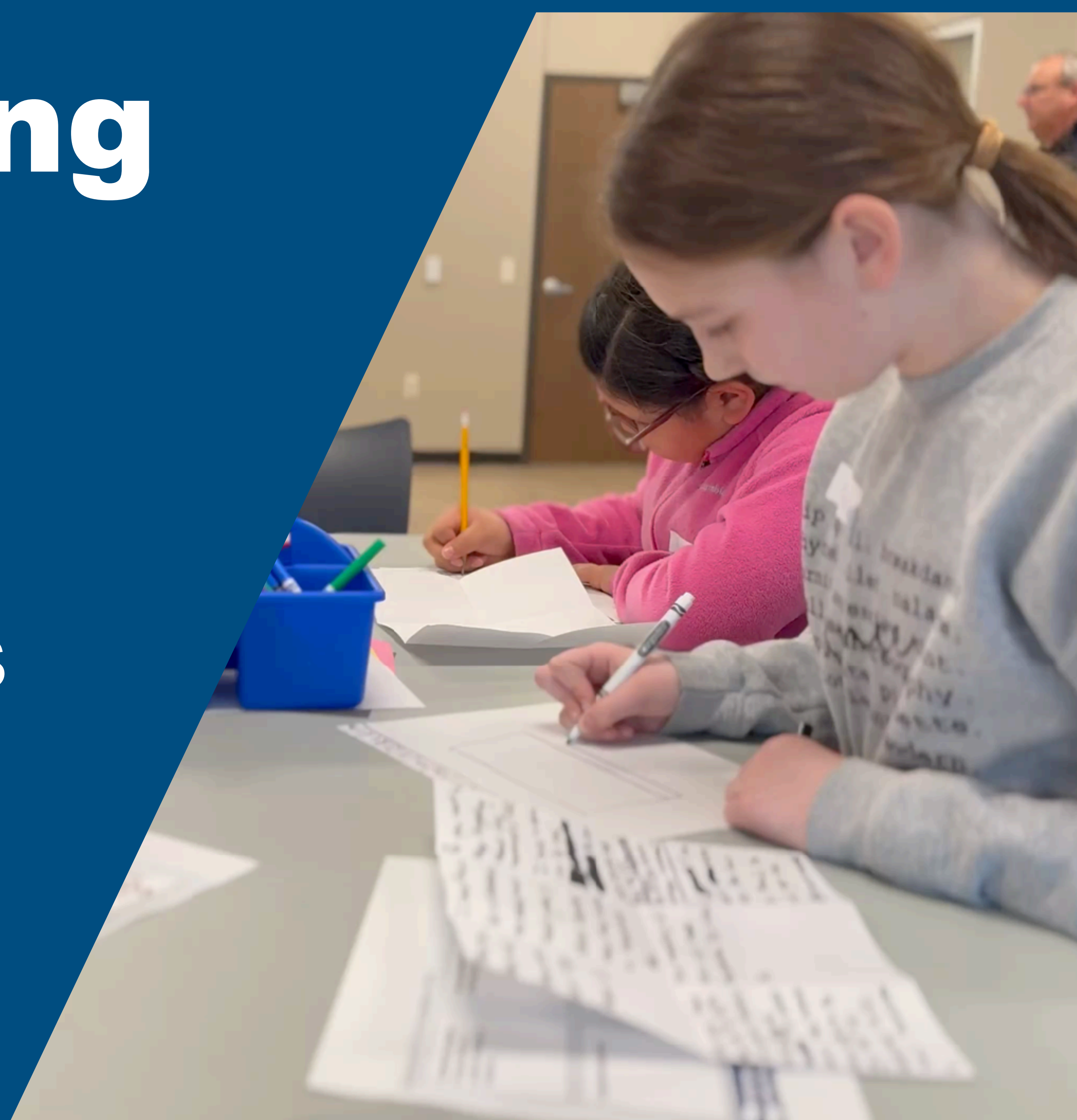
Sylvie

818



Storyboarding

Create a script for your pitch using six writing prompts



Restate the problem being solved as a question. Identify the audience.

1

State an interesting fact about the problem being solved.

2

Ask a question. Introduce the product or service.

3

Describe what your innovation does.

4

Describe how the innovation changes behavior.

5

Call to action.

6

Stop-Motion

Tell the story of how
your innovation
helps others using
stop motion



Green Screen

Now, flip those facts
into opposite
concepts or ideas.



Share your Innovation

- Create a sales pitch for your idea
- Rehearse
- Record in segments
- Use Edits and cuts to finish media



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Design Challenge: 100 Facts

With a partner or in small groups, come up with 100 facts that are challenging about your morning routine



Design Challenge: 100 Facts

Pick one or two new facts and brainstorm how a robot or an invention could make that a reality.



Design Challenge: 100 Facts

Now, flip those facts
into opposite
concepts or ideas.



Contact Us



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