



Idaho Library Association Conference 2021

No One's Future Has Been Written Yet

Futures Thinking Can Better Prepare You for Multiple Futures



Deana



Annie



ICfL's engagement with Futures Thinking

2019 – learned about Futures Thinking from Peter Bishop at the Futures Festival

2020 & 2021 – Peter led Futures Thinking activities with SPLAT

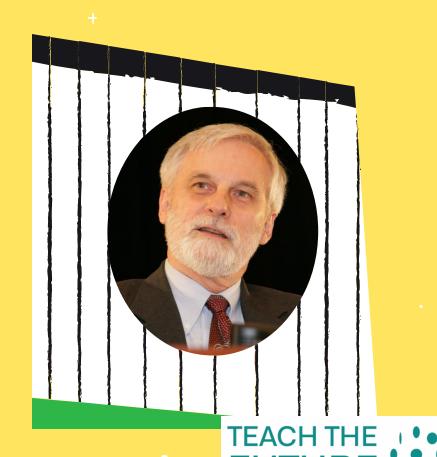
2021 - Completed Professional Certification in Foresight @ University of Houston



Peter Bishop

2013 to present – Founded and directs Teach the Future

1983 to 2013 – Taught and directed MS program in Studies of the Future and Foresight programs at Unviersity of Houston



Our ASPIRATION is that every student is prepared to navigate an uncertain world with agency to imagine and create their preferred future



Our MISSION is to teach futures thinking skills to students and educators around the world and to inspire them to influence their futures



What are we doing in this session?

- Overview of what Futures Thinking is
 - History
 - Introduction
 - Framework
- Play a Futures Thinking game
- Call to action!
- Share resources





Is there only ONE future?







NO! There are MANY futures.



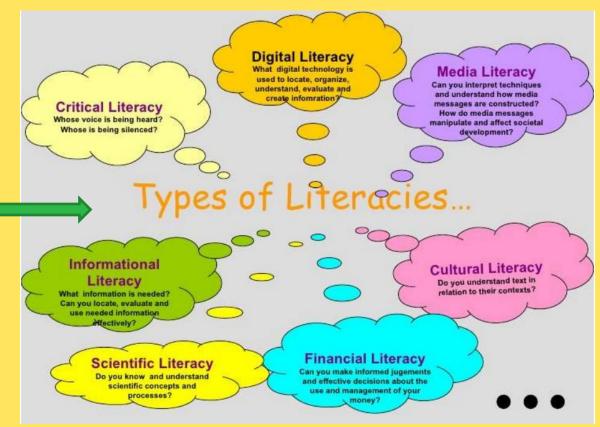












Do you think it's important for community members to...



Change

Be aware of changes going on today?



Uncertainty

Think contingenly and embrace uncertainty



Somewhere

Accept changes are headed somewhere



Influence

Be optimistic, because we can influence the future



Assumption

Challenge assumption those changes are inevitable



Vision

Set a vision and pursue relentlessly!





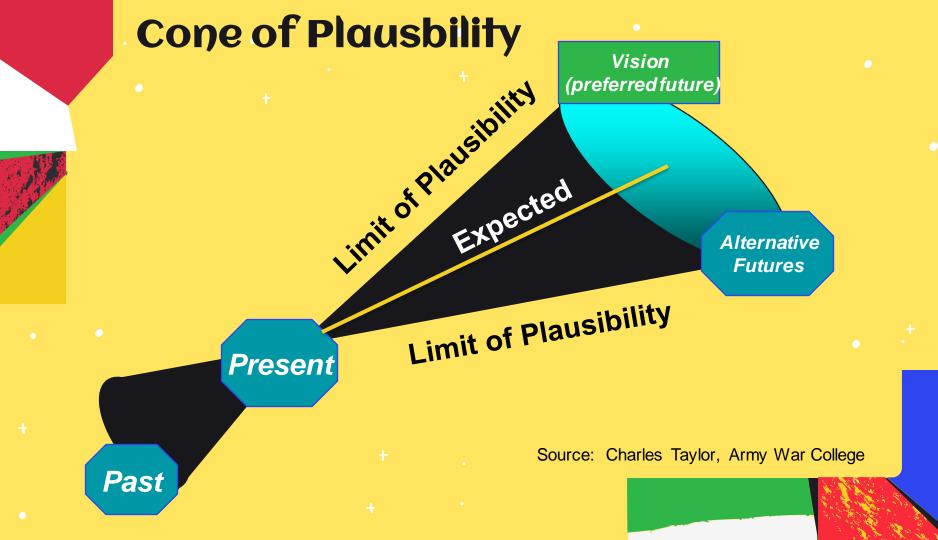
Futures History

145-90BC 1902 Mid-1960's 2002 Sima Qian H.G. Wells Rachel Carson **APF** Theory of Cycles Advocated for "Silent Spring" Association of new academic of Virtue changed way Professional study, look at **Futurists** methodology vs. environment founded

speculation

The Actual Futures

Expected	Alternative	Preferred
Where we area headed	What might happen instead	What we want to happen
If everything stays exactly the same	Plausible if something less likely/ unexpected happens	Expected or prefered alternatives
The result of conditions and trends	The result of events and issues	Result of vision, goals, plans, and actions
Has momentum	There are contingencies	We have agency



The Framework



Framing

Scoping the project; attitude, audience, work environment, rational and purpose, objectives and teams



Focal Issue



Scanning

Collecting information; the system, history and context of the issue and how to scan for information regarding the future of the issue



Information



Forecasting

Describing baseline and alternative futures; drivers and uncertainties, tools, diverging and converging approaches and alternatives



Baseline & Alternative Futures



Visioning

Choosing a preferred future; implications of the forecast, and envisioning designed outcomes



Preferred Future



Planning

Organizing to achieve the vision; strategy, options and plans



Acting

Implementing the plan; communicating the results, developing action agendas and institutionalizing strategic thinking and intelligence systems

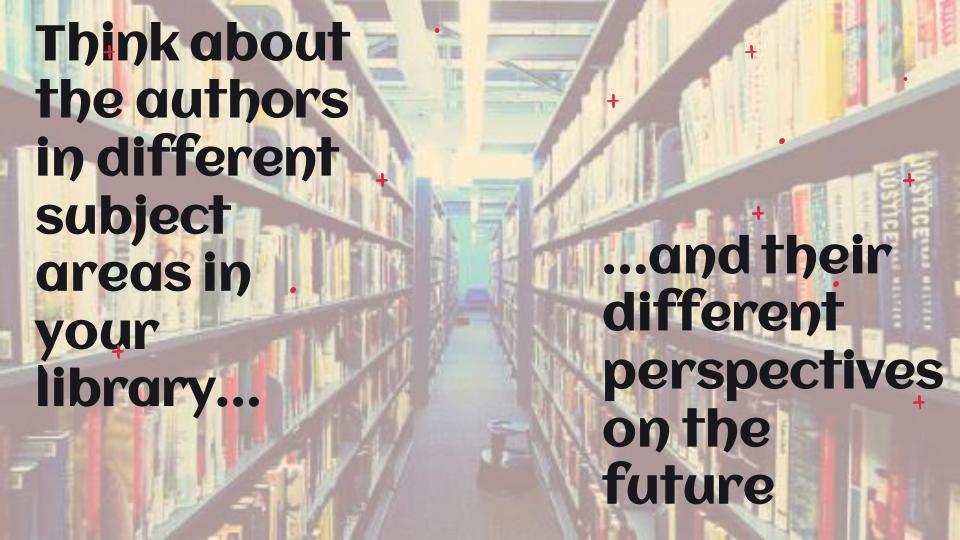


Strategy & Plans



Actions

Thinking about the Future: Guidelines for Strategic Foresight, Andy Hines & Peter Bishop



Do they present the future as...

inevitable, foggy, a game of chance, predictable, ...?

History

Engineering

Statics

Anthropology

Sociology

Science Fiction

Future Scenairo Types





Discipline

Order is deliberately coordinated or imposed



Collapse

Society as we know it has come apart



Transformation

A profound historical evolution has occured



Growth

"Progress" has continued





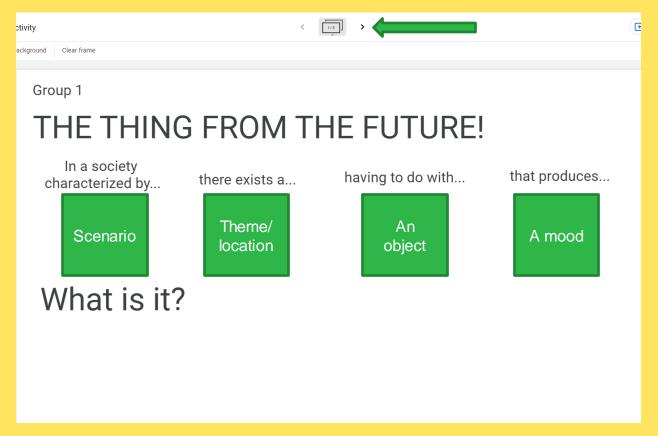
Let's play a game!







We'll be using Jamboard to Play

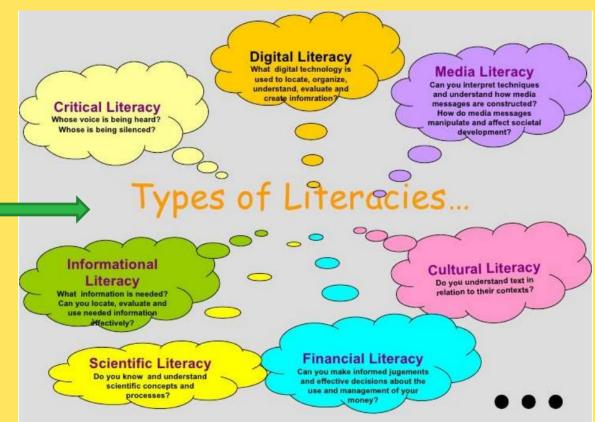


Tell us about your things from the future









Call to Action!

Some things you can do...in the future

Read



- SPLAT Curiosity Report, http://splat.lili.org/
- Teach the Future Newsletter, https://www.teachthefuture.org/newsletter

Play

- Play a game
- Provide feedback



Resources

Learn

- Introduction to Futures Thinking (Free),
 https://www.coursera.org/learn/introduction-to-futures-thinking
- University of Houston Foresight Certificate, https://uh.edu/technology/programs/professional/fore/

Read

- Institute for the Future Newsletter, https://www.iftf.org/partner-with-iftf/subscribe/
- Futures Thinking Playbook, https://www.teachthefuture.org/books

Play

- Game info http://situationlab.org/futurething-print-and-play-edition/
- Full Teach the Future Catalog, https://library.teachthefuture.org/
- Games SPLAT tried







Thanks!

Do you have any questions?

- Teach the Future, teachthefuture.org
 - Peter Bishop, <u>peter@teachthefuture.org</u>
- Idaho Commission for Libraries
 - Deana Brown, <u>deana.brown@libraries.idaho.gov</u>
 - Annie Gaines, <u>annie.gaines@libraries.idaho.gov</u>



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