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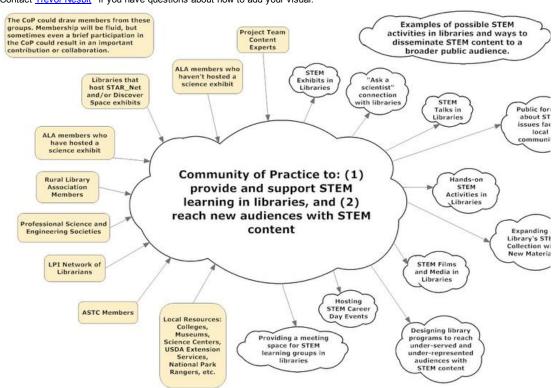
ISEON Visuals

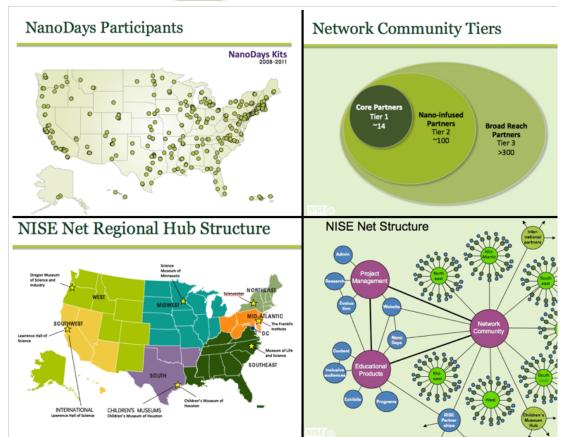
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ISE Organizational Networks Project Visuals

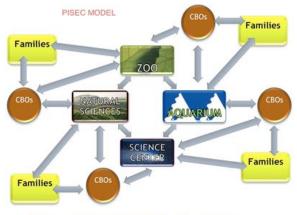
Click the EDIT tab to add your project visual.

Contact Trevor Nesbit if you have questions about how to add your visual.

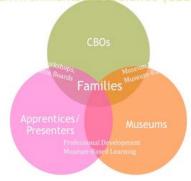




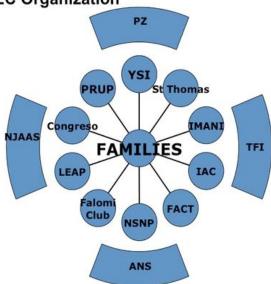
A VARIETY OF WAYS TO VIEW THE PISEC MODEL



Communities of Learning for Urban Environments and Science (CLUES)

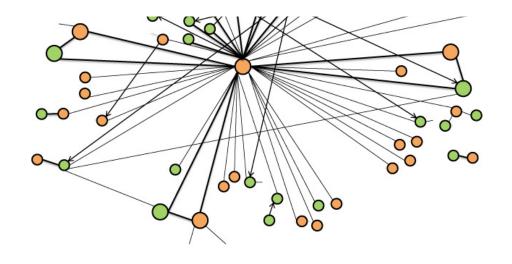


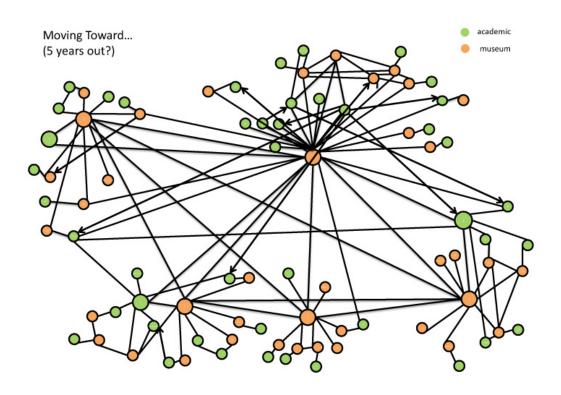
PISEC Organization



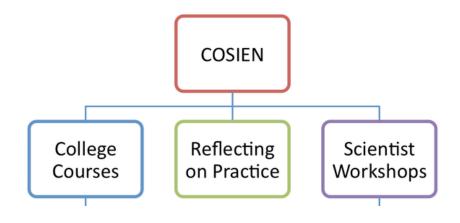
Broad Implementation: Creating Communities
Of Learners For Informal Cognitive Science Education

Current
"Map"









COS K-12 COSIA Webinars Workshop

National Research

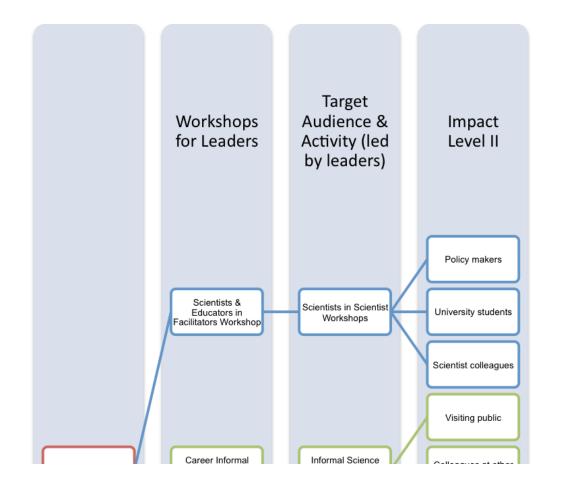
- Reflecting on Practice
- Communicating Ocean Sciences

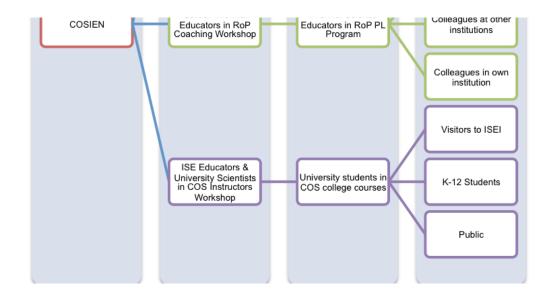
Regional Hubs

- University of Southern California & Aquarium of the Pacific
- Rutgers University & Liberty Science Ce
- UC San Diego/Scripps Institution of Oceanography & Birch Aquarium at Scr
- Hampton University & Virginia Aquariu
- Purdue University & 4H

Central Hub

• Lawrence Hall of Science/UC Berkeley





Characteristics of a Healthy Network

Inverness Research

(a work in progress)

1) A shared vision of the identity, purpose, and work of the network

- · Good progress on creating a shared vision of the network amongst current members and partners
- . Good progress on creating a core group of institutions to provide a nucleus for the growth of the network
- · Vision for the expansion and further development of the network is emerging

2) Support for real work and concrete contributions

- Very strong start-up in terms of exhibits, forums, programs, and web material
- Design and implementation of meetings, courses, and professional development workshops
- Good start-up on prototypes, models, or pilots
- Early production and publication of research and evaluation studies, surveys, and guides

3) Internal connections and coherency

- · Working groups or partnerships are increasingly well-defined and making progress
- · Good cross-institutional collaborations within the working groups or partnerships
- Beginnings of cross-partnership or cross-strand collaborations and contributions
- · Beginnings of larger sub-networks

4) Mechanisms for drawing upon and contributing to participating members

- · Respecting the differences in institutions and their varying strengths and perspectives
- Taking advantage of natural variation to test and refine models and approaches
- Need to go beyond production and dissemination approach

5) Multiple opportunities for participation and interaction with the network

- Multiple opportunities generated for learning about the domain of the network
- · A few early and illuminative examples of including new institutions and people
- Networks of existing partners invited to participate

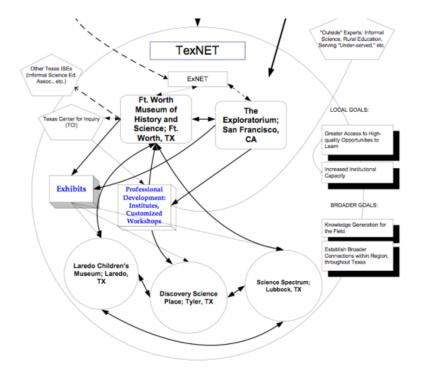
6) Recognized and valued by the broader field

- Good progress on making broader contacts in the domain
- External perceptions of the network are positive
- · Initial interest in participation and interaction

7) Development of network governance and administration

- · Very good collaboration amongst core partners
- Administrative team very strong with complementary skills and perspectives
- · Good ability to identify critical issues, problems, and emerging needs





TexNET Theory of Action





	Resource Low		Resources High	
	Initiative Low	Initiative High	Initiative Low	Initiative High
Information Low	Dead	Doomed	Sleeping Giant	Thrashing Giant
Information High	Resignation	Plucky	Accidental Success	Dynamic Contributor

Source: Todd M. La Porte, NSF Workshop on ISE Networks, Nov.18, 2011,

loosely based on James D. Thompson, Organizations in Action, McGraw-Hill, 1967.

Tood would appreciate help in formatting this table....

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