Inventing the Future of Librarianship

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Some Introductory Notes
Some Introductory Notes
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“The best way to predict the future is to invent it”
What is the future of libraries?
What is the future of libraries?

What should be the future of libraries and librarians in a democracy?
Outline

• The Need for Reflection
• Bridging the Theory/Practice Gap
• Centering Librarians on Learning and Knowledge
• The Atlas of New Librarianship
• The True Impact of Learning at the Core of Librarianship
[Librarians] have become so busy and adept at keeping the library efficient and well managed that we have lacked the space to step back and observe it from a higher level.
[Librarians] have become so busy and adept at keeping the library efficient and well managed that we have lacked the space to step back and observe it from a higher level.

http://www.informaworld.com/smpp/section?content=a914077465&fulltext=713240928
Check it out - The Boston Globe - 6:29pm
Jan 4, 2009 ... “When the economy is bad, library use goes up. ... Such efforts have helped increase library circulation in Massachusetts ever so slightly in each of the last nine ... The Boston Public Library's branches are thriving. ...
www.boston.com/news/local/massachusetts/articles/.../check_it_out/ - Similar - ▼ ▼ ▼

FriendShop in The Seattle Public Library: Library Use Shows ... - 6:30pm
Aug 27, 2009 ... FriendShop in The Seattle Public Library wrote a note titled Library Use Shows Dramatic Increase As Furlough Approaches.
www.facebook.com/note.php?note_id=144148916203... - Cached - Similar - ▼ ▼ ▼

Recession brings dramatic increase in public library use ... - 6:30pm
Apr 18, 2009 ... Recession brings dramatic increase in public library use ... The Somerville Public Library is recording its highest usage in years. ...
www.wickedlocal.com/.../Recession-brings-dramatic-increase-in-public-library-use - Similar - ▼ ▼ ▼

Big increase in public library usage - Miami, Fort Lauderdale ...
Feb 6, 2009 ... MIAMI (WSVN) – Miami-Dade public libraries are seeing an increase in use as the United States suffers some of the toughest economic times ...
www.wsvn.com/news/articles/local/MI112164/ - Cached - Similar - ▼ ▼ ▼
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</table>
Iowa Public Library Checkouts


Iowa Public Library Visits

Theory and the Conceptual
Theory and the Conceptual  
Practice and the Functional
Theory and the Conceptual

Practice and the Functional
Knowledge & Learning

Theory and the Conceptual

Practice and the Functional
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities
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Knowledge Creation

The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Conversants
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Language

Conversants
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The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities. Knowledge is created through conversation, which is a part of Conversation Theory. Language plays a central role in this process, mediating between the conversants and their memory of agreements.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Language

L0

L1

Conversation Theory

Memory

Agreements

Conversants
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Language

Evolution of Systems

Conversation Theory

L0

L1

Memory

Agreements

Conversants
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory

Language

Evolution of Systems

L0

L1
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory
- Conversants
- Agreements
- Memory

Evolution of Systems
- User-based Design
- System View

Language
- $L_0$
- $L_1$
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

System View

User-based Design

Evolution of Systems

User Systems
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory

Language

Evolution of Systems

User Systems

Social Network Sites

System View

User-based Design

Agreements

Memory

Conversants
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Evolution of Systems

Conversation Theory

Memory

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Agreements

Conversants

System View

User Systems

User-based Design

Social Network Sites
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Evolution of Systems

User Systems

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System View

Social Network Sites

Language

Agreements

Conversants

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System View

Evolution of Systems

Memory

Entailment mesh
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Memory

Entailment mesh

Scapes

Social Network Sites

Evolution of Systems

User Systems

User-based Design

System View

L0

L1

Language

Agreements

Conversants
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities. Knowledge is created through conversation, which is a fundamental aspect of Conversation Theory.

Conversation Theory includes several key elements:
- Conversants
- Agreements
- Memory
- Entailment
- Scapes

The website AskUs 24/7, which is accessible at [http://www.questionpoint.org/crs/servlet/oclc.home.TFSR](http://www.questionpoint.org/crs/servlet/oclc.home.TFSR), is a service of Western New York, Rochester, and Syracuse area Libraries. They provide live answers 24 hours a day, 7 days a week.

To get started, fill out the form on the right. A librarian will be with you shortly. You do not necessarily need to be chatting with a librarian from your local library or even your community. This is a global, cooperative service staffed by reference librarians from Western New York, as well as other states and countries.

If possible, please have your library card handy, as this will be useful in accessing articles and other resources through the library's website.

For more information about Ask Us 24/7 visit [http://www.askus247.org](http://www.askus247.org).

Last updated May 2008.
The Mission of Librarians is to improve society through facilitating knowledge creation in their communities. Knowledge is created through conversation. Conversation theory involves conversations, agreements, memory, entailment, and mesh. Scapes are systems and user-based design. Social network sites are included in the system view.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory
- Conversants
- Agreements
- Language
- Memory
- Entailment mesh
- Mesh
- System View
- User-based Design
- User Systems
- Social Network Sites
- Evolution of Systems
- L0
- L1
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory
- Conversants
- Language
- Agreements
- Scapes
- Mesh
- Reference
- Extract

Evolution of Systems
- User-based Design
- User Systems
- System View
- Social Network Sites
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Evolution of Systems

Conversation Theory

Memory

Entailment mesh

Reference Extract

Scapes

User Systems

User-based Design

System View

Social Network Sites

Language

Agreements

Conversants

System View

Evolution of Systems

L_0

L_1
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Knowledge is created through conversation.

Conversation Theory

Agreements

Memory

Entailment

Scapes

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Extract

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User-based Design

User Systems

Social Network Sites

L0

L1
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Knowledge is created through conversation.

Conversation Theory

Conversants

Agreements

Memory

Entailment

Scapes

Reference

Extract

System View

User-based Design

User Systems

Social Network Sites

Means of Facilitation
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Means of Facilitation

Access

System View

User-based Design

User Systems

Social Network Sites

Language

Reference

Extract

System View

Evolution of Systems

Conversants

Agreements

Memory

Entailment

Scapes
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Conversation Theory

Conversants

Agreements

Memory

Entailment

Scapes

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Means of Facilitation

Knowledge

Access
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Knowledge is created through conversation.

Conversation Theory

Agreements

Memory

Entailment

Scapes

Reference

Extract

System View

User-based Design

User Systems

Social Network Sites

Means of Facilitation

Knowledge

Environment

Access
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory

- Agreeement
- Memory
- Entailment
- Scapes

Means of Facilitation

- Knowledge
- Environment
- Motivation
- Access
- Environment

System View

User-based Design

User Systems

Social Network Sites
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

True Facilitation means Shared Ownership.

Means of Facilitation:
- Knowledge
- Environment
- Motivation
- Access

Conversants:
- Agreement
- Entailment
- Scapes
- Reference
- Extract

System View:
- User-based Design
- User Systems
- Social Network Sites

Conversation Theory:
- L0
- L1
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Means of Facilitation

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Language
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Knowledge is created through conversation

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Importance of a Worldview
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Knowledge is created through conversation

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Means of Facilitation

Importance of Theory and Deep Concepts

Importance of a Worldview
The Mission of Librarians is
to Improve Society through
Facilitating Knowledge
Creation in their
Communities

Knowledge is created through
conversation

Conversation Theory

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Agreements

Memory

Entailment

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Means of Facilitation

Importance of a Worldview

Creating a New Social
Compact

Importance of Theory
and Deep Concepts

Evolution of Systems
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Knowledge is created through conversation

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Importance of a Worldview

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Importance of a Worldview

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Knowledge is created through conversation

Conversation Theory

Conversants

Agreements

Memory

Entailment

Pressure for Participation

Physical Environments

Means of Facilitation

Importance of a Worldview

Means of Facilitation

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Conversation Theory

Conversants

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Scapes

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Importance of a Worldview

Pressure for Participation

Physical Environments
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation.

Conversation Theory

Conversants

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Memory

Entailment

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Scapes

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Means of Facilitation

Importance of a Worldview

Pressure for Participation

Physical Environments
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Pressure for Participation

Means of facilitation

Conversation Theory

Importance of a Worldview

Physical Environments

User Systems

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Pressure for Participation
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Means of Facilitation

Importance of a Worldview

Pressure for Participation

Physical Environments

Digital Environments

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Knowledge is created through conversation

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Evolution of Systems
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversants

Agreements

Memory

Entailment

Scapes

Reference

Importance of Action and Activism

Means of Facilitation

Importance of a Worldview

Pressure for Participation

Importance of Action and Activism

User-based Design

User Systems

Social Network Sites

Evolution of Systems
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities. Knowledge is created through conversation, and conversation involves agreements, memory, entailment, mesh, and scapes. Reference and extract systems are important in the User-based Design of User Systems. Social Network Sites are means of facilitation. The Importance of a Worldview and Pressure for Participation are crucial. Service is not invisibility, and the importance of action and activism cannot be underestimated.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation, supported by conversants, agreements, memory, entailments, and references.

Means of Facilitation include user-based design, user systems, and social network sites.

Importance of a Worldview, Pressure for Participation, Importance of Action and Activism, Service is not Invisibility, Core Values.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Knowledge is created through conversation

Conversation Theory

Conversants

Agreements

Memory

Entailment

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User-based Design

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Social Network Sites

Importance of a Worldview

Pressure for Participation

Importance of Action and Activism

Core Values

Intellectual Honesty not Unbiased

Service is not Invisibility
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory

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Importance of a Worldview

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- Knowledge is created through conversation
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- Convervants
- Agreements
- Means of Facilitation
- Importance of a Worldview
- Pressure for Participation
- Importance of Action and Activism
- Core Skills

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- Means of Facilitation

- Means of Facilitation
- Reference
- Extract
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- Entailment
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- Means of Facilitation

- Means of Facilitation
- Reference
- Extract
- Scapes
- Entailment
- Memory
- Means of Facilitation
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory

Conversants
Agreements
Memory
Entailment
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Means of Facilitation

Importance of a Worldview
Pressure for Participation

Core Skills

Transition of Traditional Skills

Importance of Action and Activism

Means of Facilitation

Evolution of Systems

Importance of a Worldview
Pressure for Participation

Core Skills

Transition of Traditional Skills

Importance of Action and Activism

The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

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Means of Facilitation

Importance of a Worldview

Pressure for Participation

Transition of Traditional Skills

Importance of Action and Activism

Core Skills

Importance of Technical Skills

Means of Facilitation

Importance of a Worldview
The Mission of Librarians is to improve society through facilitating knowledge creation in their communities.

Knowledge is created through conversation, with key components including agreements, entailment, and memory, forming patterns known as scapes.

Conversants engage in conversation theory, using means of facilitation to aid in the creation and dissemination of knowledge.

LIS Education integrates core skills, highlighting the importance of a worldview, pressure for participation, and the transition of traditional skills to modern contexts.

The core skills include technical skills, transition of traditional skills, and importance of action and activism.

Meaningful systems are user-based design and user systems, essential for creating a social network site.
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversation Theory involves:
- Agreements
- Memory
- Entailment
- Scapes
- Reference
- Extract

System View includes:
- Means of Facilitation
- Conversation Theory

Means of Facilitation:
- Reference
- Transaction
- Memory
- Entailment
- Scapes
- Reference

Curriculum of Communication and Change over Traditional Ideas of Leadership:
- Importance of a Worldview
- Pressure for Participation
- Transition of Traditional Skills
- Importance of Action and Activism

LIS Education:
- Importance of Technical Skills
- Transition of Traditional Skills
- Importance of a Worldview
- Pressure for Participation

Core Skills:
- Means of Facilitation
- Conversation Theory
- Curriculum of Communication and Change over Traditional Ideas of Leadership
- Transition of Traditional Skills
- Importance of Action and Activism
- Importance of Technical Skills
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

- Knowledge is created through conversation
- Conversation Theory
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- Means of Facilitation
- Importance of a Worldview
- Pressure for Participation
- Importance of Action and Activism
- Core Skills
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Knowledge is created through conversation.

Conversants:
- Agreement
- Memory
- Entailment

Means of Facilitation:
- Reference
- Extract
- System View
- User-based Design
- User Systems
- Social Network Sites

Core Skills:
- Importance of a Worldview
- Pressure for Participation
- Importance of Action and Activism

Evolution of Systems

Conversation Theory
The Mission of Librarians is to improve society through facilitating knowledge creation in their communities.

Knowledge is a common good.

Knowledge is the foundation of a democratic society.

Librarians facilitate knowledge creation in their communities.

Librarians enhance the quality of life through education and information services.

Librarians promote lifelong learning and social cohesion.

Librarians facilitate access to information and resources.

Librarians support the development and use of digital technologies.

Librarians promote cultural diversity and social inclusion.

Librarians work with communities to identify and address information needs.

Librarians advocate for the importance of librarians in society.

Librarians collaborate with other professionals to improve information services.

Librarians strive for excellence in their work.

Librarians contribute to the development of information policies.

Librarians promote the value of libraries in the community.
The Atlas of New Librarianship

Information Science

Assessment

The Mission of Librarians is to improve society through facilitating knowledge creation in their communities.
The Atlas of New Librarianship Information Science Assessment

Issues of Institutional Repositories

Information Science

The Atlas of New Librarianship
The Atlas of New Librarianship

Information Science

Publisher of Community

Issues of Institutional Repositories

Assessment

The Atlas of New Librarianship
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities
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The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities.

Serve  

Lead
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Serve  Lead  Innovate
The Mission of Librarians is to Improve Society through Facilitating Knowledge Creation in their Communities

Serve  Lead  Innovate

Slides @ http://www.DavidLankes.org