Inquiry: An educational, moral and spiritual imperative

MA School Libraries Course

University of Zagreb, Faculty of Humanities and Social Sciences, Department of Information and Communication Sciences
29 October 2025

Darryl Toerien





Sveučilište u Zagrebu | Filozofski fakultet

Odsjek za informacijske i komunikacijske znanosti University of Zagreb | Faculty of humanities and social sciences Department of information and communication sciences

Idea(s) about education

"Education is a practice, but before that it is an idea rooted in an uplifting belief...or at least that is the hope."

Simone Weil

In The Value of "Failed Experiments" in School Studies, by Ronald K. L. Collins (2025)

- What is your idea about education?
- What uplifting belief is that idea rooted in?

A global vision for the school library

"The school library is integral to the educational process."

IFLA School Library Guidelines (p. 38)
Quoting IFLA/UNESCO School Library Manifesto (1999)





Written by the IFLA School Libraries Section Standing Committee Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions from the International Association of School Librarianship Executive Board

2nd revised edition

A global definition of the school library

- "A school's physical and digital learning space where ...
- ... reading, inquiry, research, thinking, imagination, and creativity are central to ...
- students' information-toknowledge journey and to their personal, social, and cultural growth".

IFLA School Library Guidelines (p. 13)



Written by the IFLA School Libraries Section Standing Committee Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions from

Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions fro the International Association of School Librarianship Executive Board

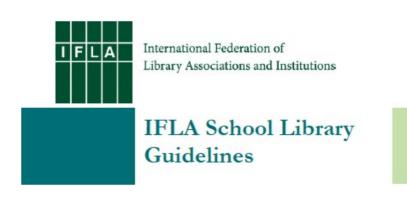
2nd revised edition

June 2015

A global purpose of the school library

The school library exists to serve its educational purpose - improving teaching and learning for all - and its moral purpose - making a difference in the lives of young people.

IFLA School Library Guidelines (p. 13)



Written by the IFLA School Libraries Section Standing Committee Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions from the International Association of School Librarianship Executive Board

2nd revised edition

Our educational and moral purpose

Our educational purpose may be broadly understood in terms of the student's information-toknowledge journey.

Our moral purpose may be broadly understood in terms of the student's personal, social, and cultural growth.



Written by the IFLA School Libraries Section Standing Committee Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions from the International Association of School Librarianship Executive Board

2nd revised edition

An inquiry-centred instructional programme

Core instructional activities:

- Literacy & reading promotion
- Media & information literacy
 - Can be included in inquiry-based learning
- Inquiry-based learning
 - Includes media & information literacy
- Technology integration
- Professional development for teachers

IFLA School Library Guidelines (p. 8)



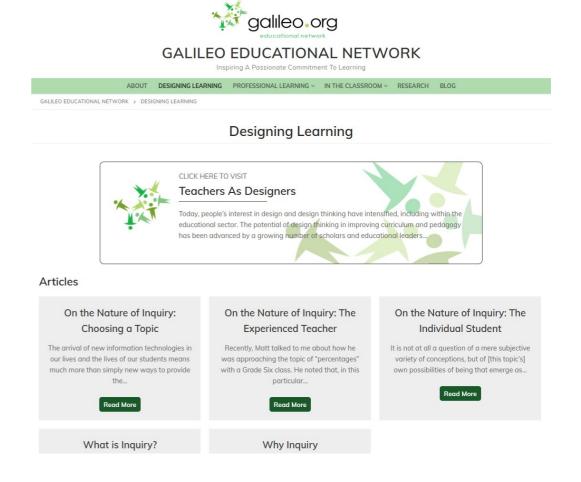
Written by the IFLA School Libraries Section Standing Committee Edited by: Barbara Schultz-Jones and Dianne Oberg, with contributions from the International Association of School Librarianship Executive Board

2nd revised edition

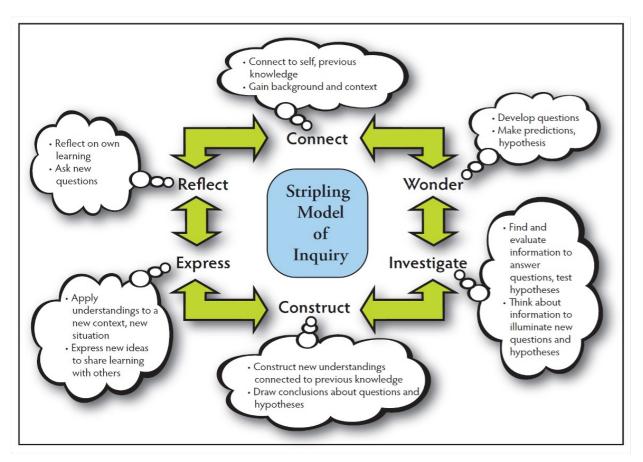
Inquiry as coming to know and understand

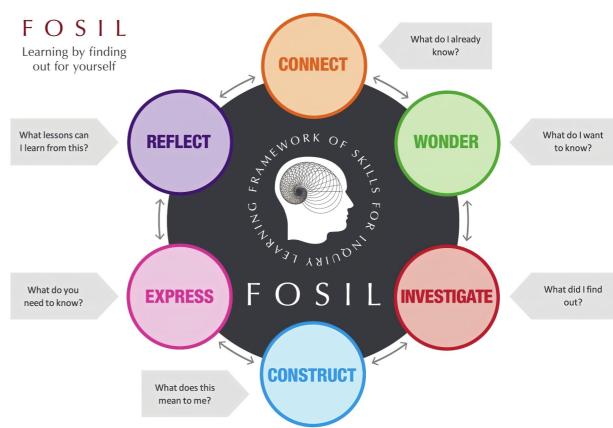
"Inquiry is a stance of wonder and puzzlement that gives rise to a dynamic process of coming to know and understand the world and ourselves in it as the basis of responsible participation in community."

Stripling and Toerien (2021)
Enlarged from GEN definition

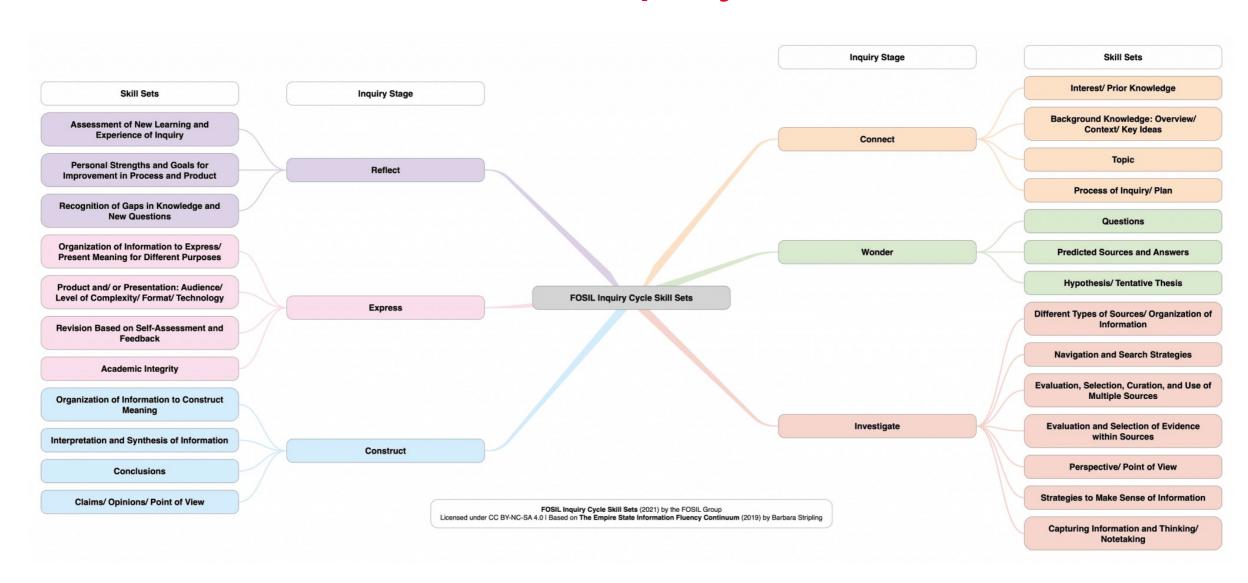


Instructional models of the inquiry process





PK-12 framework of inquiry skills, incl. InfoLit



Attributes of a Heroic Inquirer

Portrait of an Engaged and Empowered Inquirer at Year 13 (Grade 12)

VOICE AND AGENCY

I have the self-confidence to speak my mind, the agency to make informed decisions, and the leadership to collaborate with others to solve problems and take action.

GROWTH MINDSET

I am receptive to new ideas and see mistakes and challenges to my own assumptions as new opportunities to learn. I use information and technology to address personal issues and investigate opportunities for the future.

INDEPENDENT LEARNING COMPETENCIES

I have developed an inquiry stance. I choose to pursue new ideas and questions by following an inquiry process and using my critical thinking and creative skills to construct my own understanding.

CULTURAL RESPONSIVENESS

I actively seek multiple perspectives. I challenge inequity when I see it because I understand the dynamics of bias, power, and privilege.



STRONG SELF-IDENTITY

I respect myself. I am comfortable with who I am and accept others for who they are.

SOCIAL AND EMOTIONAL ATTRIBUTES

I am empathetic. I maintain healthy and mature relationships with my peers and my community.

Portrait of an Engaged and Empowered Inquirer at Twelfth Grade (Year 13) by The FOSIL Group is licensed under CC BY-NC-SA 4.0. Derived from Portrait of an Engaged and Empowered 12th Grade Learner by Barbara Stripling / Empire State Information Fluency Continuum used under CC BY-NC-SA 4.0.

Portrait of an Engaged and Empowered Inquirer at Year 9 (Grade 8)

VOICE AND AGENCY I confidently express myself in a way GROWTH MINDSFT that is unique to me and effective communicating my knowledge, opinions, and ideas to different

I am persistent and keep learning. xplore opportunities to prepare for the

INDEPENDENT LEARNING COMPETENCIES

own my own learning because I have he skills to pursue meaningful inquiry evaluate diverse perspectives, challenge misinformation, develop my own conclusions, and learn independently.



I have developed the aspects of my personal identity that are the most satisfying, identity-confirming, and culturally

Portrait of an Engaged and Empowered Inquirer at Year 6 (Grade 5)

am willing to fail, learn from failure, and

SOCIAL AND EMOTIONAL ATTRIBUTES I build trusting relationships with diverse peers and adults through collaboration and communication.

VOICE AND AGENCY I am confident in expressing my own opinion and respecting the ideas of

demonstrate respect for diverse people and perspectives.

change my mind when I learn new

COMPETENCIES ask questions of value to myself and

my community. I gather, evaluate, and interpret information to answer my

CULTURAL RESPONSIVENESS Lengage in difficult conversations.

respect cultural differences, and seek diverse opinions

I recognize the many facets of my own

personal identity and I like who I am.

pointions and interact with them positively and responsibly both in person and online

Portrait of an Engaged and Empowered Inquirer at Year 3 (Grade 2)

SOCIAL AND EMOTIONAL ATTRIBUTES

I care about other people's ideas and

I know how and when to share my ideas because I know my voice can change things

GROWTH MINDSET am in charge of myself. I am excited about taking risks and following my own curiosity to learn new things

NDEPENDENT LEARNING COMPETENCIES

I set goals for my learning. I use sources to find facts and understand the difference between fact and

CULTURAL RESPONSIVENESS I value the uniqueness of each person

and learn from my own experiences and the experiences of others

SOCIAL AND EMOTIONAL ATTRIBUTES

take actions and help build my community by paying attention to my own feelings and the feelings of others.

I understand my own strengths and the

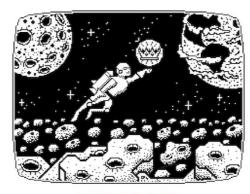
importance of my own voice. I lead others

Our spiritual purpose

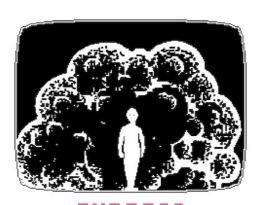
"The chief task of education is above all to ... guide the evolving dynamism through which a person forms themself as a person."

Jacques Maritain

Education at the crossroads (p. 1)



REFLECT
What lessons can I learn
from this?



EXPRESS
What do you need to know?



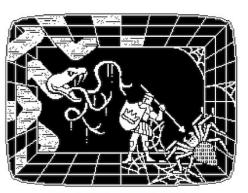
CONNECT
What do I already know?



CONSTRUCT
What does this mean to me?



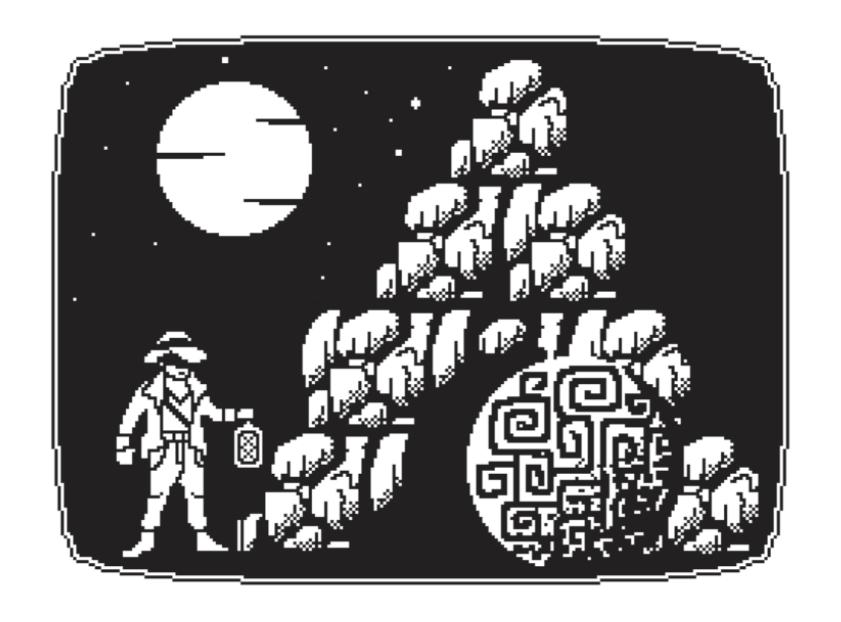
WONDER
What do I want to know?



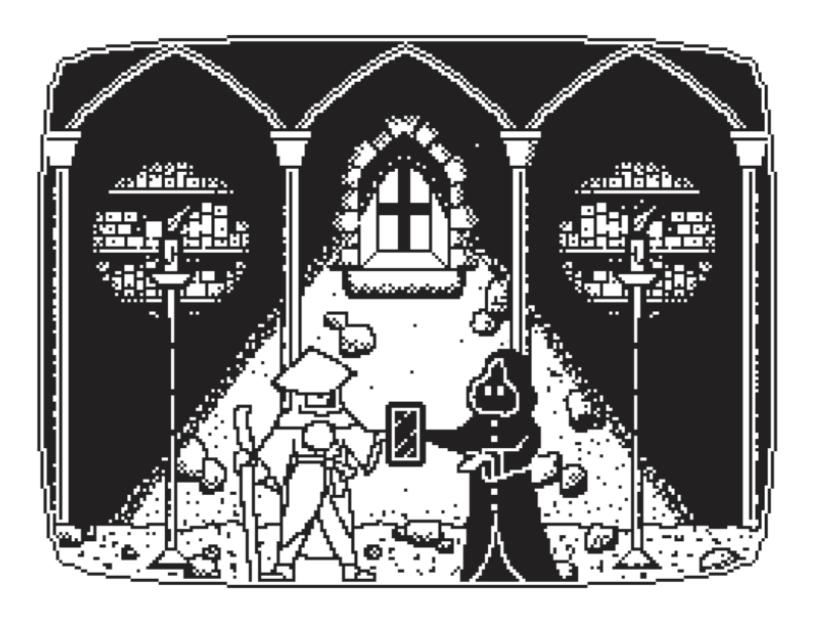
INVESTIGATE
What did I find out?



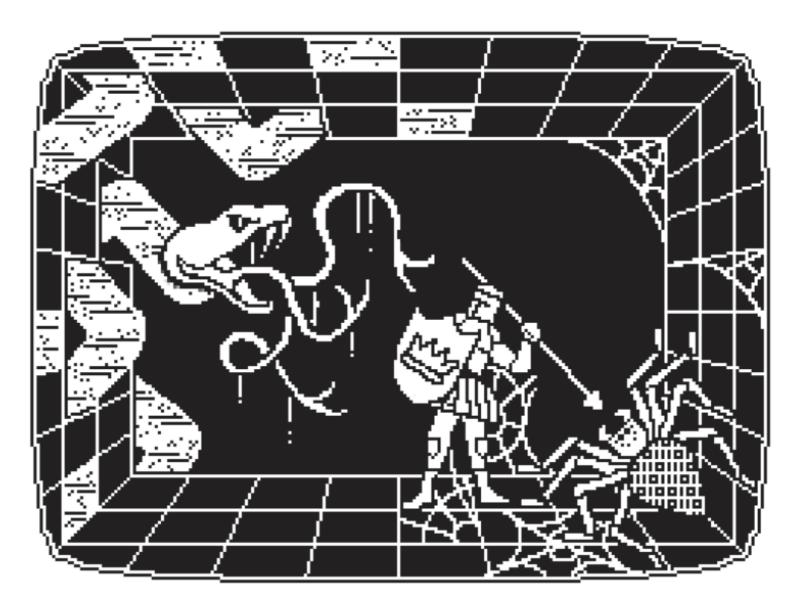
the Heroic Inquirer stands,
feet firmly planted in the scroll
that is the unfolding record of human knowledge,
upholding and upheld by that light,
which illuminates the way ahead



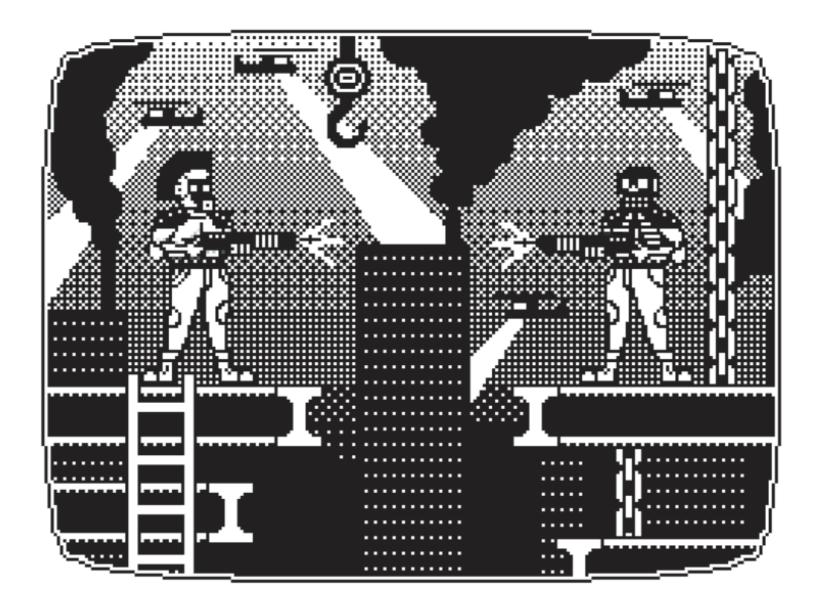
CONNECT



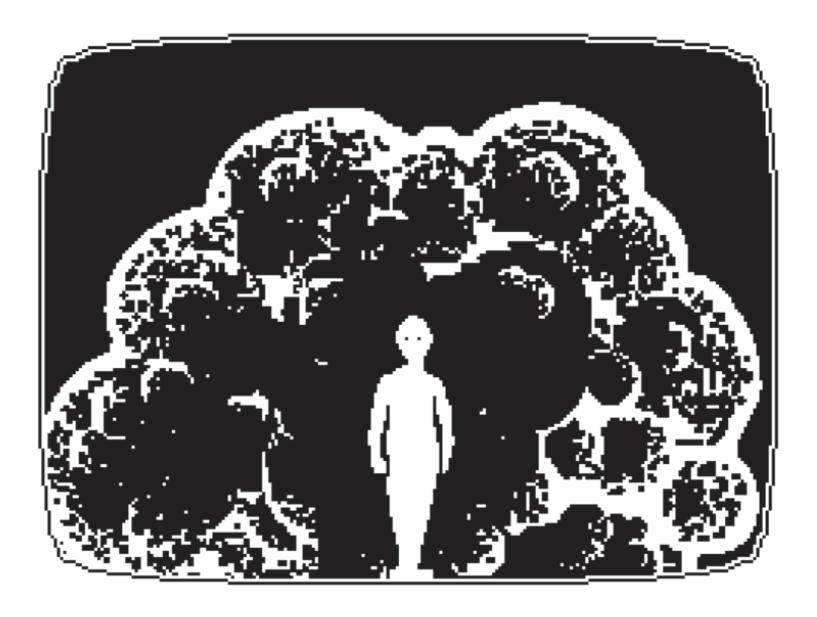
WONDER



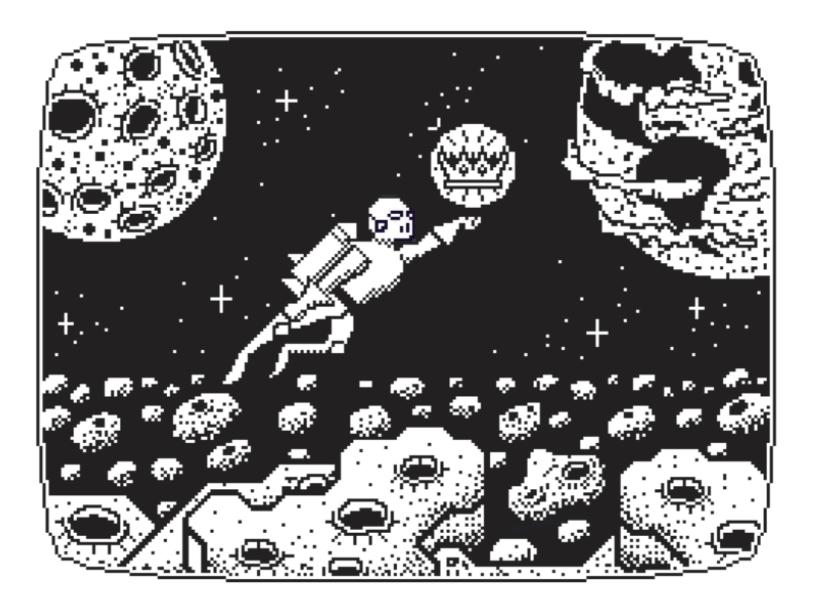
INVESTIGATE



CONSTRUCT



EXPRESS



REFLECT

Concluding ideas

- Douglas Knight (President Emeritus of Duke University)
 - Two major and unique functions of the library
 - To facilitate the meeting of mind and idea through our collections
 - To facilitate the extension of those ideas in the mind
 - Requires close collaboration between
 - Those in the classroom who teach the mind to inquire and
 - Those in library who teach the mind how to inquire
 - Therefore, the librarian is a teacher of the inquiry process of learning
- Inquiry is learning about reality, which is the basis of responsible participation in community
- Dallas Willard (Professor Emeritus in Philosophy at USC)
 - · Reality is what we have to deal with
 - Success is dealing with reality, which is ultimately spiritual

References

- Simone Weil in <u>The Value of "Failed Experiments" in School Studies</u>
- IFLA-UNESCO School Library Manifesto (1999)
 - See updated <u>IFLA-UNESCO School Library Manifesto</u> (2025)
- IFLA School Library Guidelines (2015)
- Galileo Educational Network
- Stripling Model of Inquiry / ESIFC
- FOSIL
 - Creative Commons reboot of Heroic Inquiry Cycle
- Maritain, J. (1971). Education at the crossroads. Yale University Press.
- Knight, D. M. (1968). Library services for the nation's needs: Toward fulfillment of a national policy. United States National Advisory Commission on Libraries.
- Willard, D. (1994). The unhinging of the American mind Derrida as pretext. In European Philosophy and the American Academy, edited by Barry Smith, 3–20. Hegeler Institute.
- Toerien, D. Constructing an Instructional Identity and Destiny From the Stories We Tell and the Songs We Sing for ASLA ACCESS (Volume 37, Issue 4, December 2023).
- Toerien, D. <u>Artificial Intelligence and the Atrophication of Intellect and Academic Integrity</u> for SLAV Synergy (Volume 23, Number 1, 2025).