

Inspire Your Students!

Connect children's literature to your science curriculum 10 Ways to Get Ideas

1. Make use of connections already made by others

Go in to QCAT.

Search: science picture book?

Limit to Education Library

Title Keyword

Note: Picture Perfect Science Books – in hand PLUS we have access to this book online, too!
& Caldecott Connections to Science – in hand

Picture Book discovered: The Remarkable Farkle McBride

2. Search library catalogues – school, public, university

Go into QCAT.

Go to More Search Limits to limit to Education Library, Children's & Young Adult

Search: animal?

Keyword

Note P call numbers are fiction.

Picture book discovered: Alego (2009 GG nominee for illustration)

3. Read professional journals for teachers (online/print)

Print Science & Fiction – October 2009 – article on page 48.

Online: Go to QCAT

Search for Science & Children as Journal Title Exact

Get It National Science Teachers Association: Username: library.serials@queensu.ca and 1025601

Connect to NSTA Journals

Science and Children

Methods & Strategies: Literacy in the Learning Cycle

[Click here to read this article](#)

End of article – more online connections to science books

Picture book discovered: A River Ran Wild

4.Track lists of outstanding science books for children

Go to 2009 edition online (+March 2009 in hand)
Scroll down

Picture book discovered: Planting the trees of Kenya

5.Cross the curriculum with thinkfinity.org lessons

Enter Keyword: science
Subject: Science
Grades: K-2
Resource type: Lessons
Partners: All

Result #1: Digging up details on worms
Click title
Scroll down to Instructional Plan – Preparation – Booklist

Picture book discovered: Diary of a worm (VHS available)

6.Browse the Magic Suitcase

Left sidebar: Science
Left sidebar: Water
Scroll down

Picture book discovered: The Snowflake: A Water Cycle Story

7.Search NovelList & browse Novelist lists

From the library's home page, scroll to Find Articles and click on the Databases tab.
Search for Novelist & then click on Novelist Plus.
Search: water
Younger kids
Describe a plot
Fiction
From Results – Browse Picture Book Extenders & Curricular Connections

Picture books discovered: In Search: The Water Hole / **Picture Book Extenders tab:** Atlantic (signed out)
Curricular Connections tab – sort by relevance: Water Water Everywhere – scroll to Come on, Rain!

8.Browse SB & F (Science Books & Films)

Site not working – except for landing page. Problem report has been posted on SBB

Picture book discovered: Moonshot: The Flight of Apollo 11

9. Search Children's Literature Comprehensive Index

Search: light

Ages: 7-10

Fiction only

Picture book discovered: House in the night

Glow Worm Who Lost Her Glow

10. Track **blogs** you discover & value: Open Wide, Look Inside

Go to Science Lists from Top Menu

Apples & Pumpkins (Fruits of fall)

Additional Resources – Thematic Booklist on Fall

Picture book discovered: In November