

# MATH ENCOUNTERS

## VOLUMES *and* VERSE: *a* MATHEMATICAL JOURNEY *through* LITERATURE

*Speaker:* Sarah Hart

**Wednesday, July 9, 2025**

Special introduction by **Thomas Lin**,  
founder of *Quanta Magazine*  
and *Quanta Books*.

**Afternoon Presentation**

4:00 pm ET (New York)

**Evening Presentation**

7:00 pm ET (New York)

**National Museum of Mathematics**

**225 Fifth Avenue**

**New York, NY**

We tend to think of mathematics and literature almost as intellectual opposites. In fact, however, the connections between them are profound. Join mathematician and author Sarah Hart to discover the hidden mathematical structures behind everything from poetry to novels, and reveal some of the beautiful mathematical imagery and symbolism in fiction, from simple fairytales to classics like *War and Peace*. You'll even create a book of poems that uses the power of math to turn just a few lines of verse into more than a thousand poems.

Register now at [mathencounters.org](https://mathencounters.org) to reserve your place!

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the spectacular world of mathematics*

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