

# Becoming a TJEd Science Mentor

## Mentoring Science TJEd Style

by Oliver James DeMille

Duration: ~51

**One of the 7 Steps of Learning and Teaching Anything is to find a "Subject-Loving Mentor".**

**Need a subject-loving science mentor? We've got you covered!!**

Oliver James DeMille, age 29, is Oliver & Rachel DeMille's oldest. Many have followed his story from childhood with interest because of his "late start" and his unique learning and processing style (Oliver has dyslexia, and his executive function was slower to develop). In spite of [because of?] his unique challenges and timeline, Oliver took ownership of his education, and we think you'll agree that he is both inspiring as a model of great education, and effective as a mentor for adults and youth.

[\*\*\[Click here to purchase the video >>\]\*\*](#)

Watch the video "Mentoring Science, TJEd-Style" presented by Oliver James DeMille.  
[~51m]

## Oliver's List

### Physics

- ***The Physics of Everyday Things***, James Kakalios
- ***The Physics of Superheroes***, James Kakalios
- ***A Briefer History of Time***, Stephen Hawking
- ***The Universe in a Nutshell***, Stephen Hawking
- ***The Elegant Universe***, Brian Greene
- ***Seven Brief Lessons in Physics***, Carlo Rovelli
- ***Origins***, Neil deGrasse Tyson
- ***The Big Picture***, Sean Carroll with ***The Universe Next Door***, James W. Sire

## Chemistry

- ***The Disappearing Spoon***, Sam Kean
- ***Caesar's Last Breath***, Sam Kean

## Biology

- ***DNA The Story of the Genetic Revolution***, James D. Watson
- ***The Violinist's Thumb***, Sam Kean
- ***The Tale of the Dueling Neurosurgeons***, Sam Kean

## Future

- ***Physics of the Future***, Michio Kaku
- ***Physics of the Impossible***, Michio Kaku
- ***What's Next***, Max Brockman (Editor)

## Advanced

- ***Cycles of Time***, Roger Penrose

- ***The Road to Reality***, Roger Penrose
- ***The Order of Time***, Carlo Rovelli
- ***Relativity***, Albert Einstein

## Context

- ***The Universe Next Door***, James W. Sire

## Stories

- ***Solar Express***, L.E. Modesitt Jr.
- ***Surely You're Joking, Mr. Feynman!***
- ***I, Robot***, Isaac Asimov
- ***Intelligence***, Eliza DeMille Robinson
- ***Chasing New Horizons***, Alan Stern

## Lectures

- Feynman
- TED
- Minute Physics (YouTube)
- Other - What will you find when you search???