

# MATH CLUB/SPS JOINT MEETING

The Math Club and the Society of Physics Students (SPS) present the showing of:

## THE LAW OF GRAVITATION

This is a lecture given by the Noble Prize winning American Physicist, Richard Feynman. He developed a widely-used pictorial representation scheme for the mathematical expressions governing the behavior of subatomic particles, which later became known as Feynman diagrams.

“The Law of Gravitation” is one of many topics from Feynman’s series of famous lectures, which also include:

- The Relation of Mathematics to Physics
- The Great Conservation Principles
- Symmetry in Physical Law
- The Distinction of Past and Future
- Probability and Uncertainty - The Quantum Mechanical View of Nature
- Seeking New Laws

WHEN: THURSDAY, JANUARY 31<sup>ST</sup> AT 12:00 PM

WHERE: SI 117

There will be FREE pizza, soda, and cookies for all who attend!

