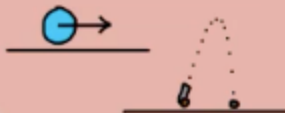


CLASSICAL PHYSICS



ISAAC NEWTON

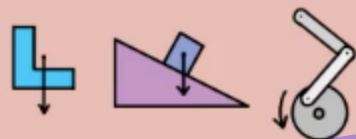
LAWS OF MOTION



CALCULUS

$$\int x^2 dx$$
$$\frac{dy}{dx}$$

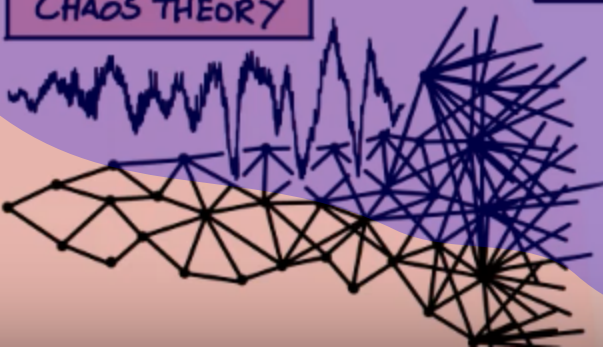
CLASSICAL MECHANICS



FLUID MECHANICS



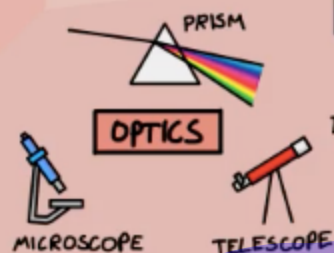
CHAOS THEORY



LAW OF UNIVERSAL GRAVITATION



OPTICS



COSMOLOGY

ASTROPHYSICS

REFLECTION
REFRACTION
DIFFRACTION

WAVES



JAMES CLERK MAXWELL

ELECTROMAGNETISM



THERMODYNAMICS

ENERGY

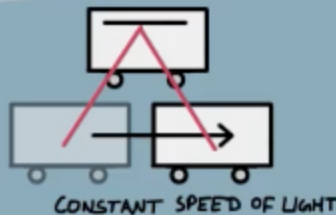


RELATIVITY

ALBERT EINSTEIN



GENERAL THEORY OF RELATIVITY



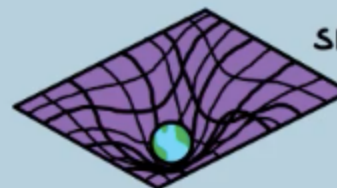
CONSTANT SPEED OF LIGHT

SPECIAL THEORY OF RELATIVITY

$$E=mc^2$$



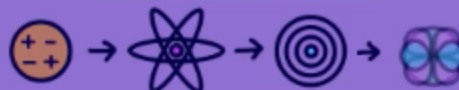
SPACETIME



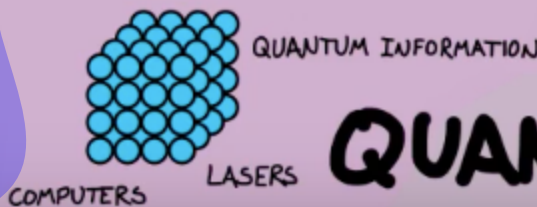
QUANTUM FIELD THEORY

Climate Physics

ATOMIC THEORY



CONDENSED MATTER PHYSICS



QUANTUM PHYSICS

PHILOSOPHY

NATURE OF REALITY

HOW COME?

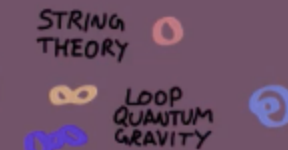
FREE WILL

PHILOSOPHY OF SCIENCE

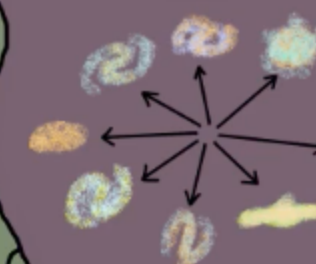
JUST...WHY?

THE CHASM OF IGNORANCE

QUANTUM GRAVITY



DARK ENERGY



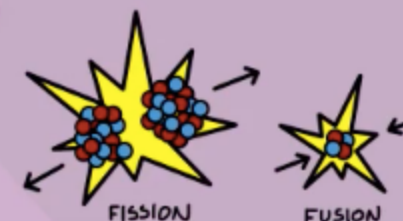
DARK MATTER



AND MANY MORE...

PARTICLE PHYSICS

NUCLEAR PHYSICS



THE STANDARD MODEL

