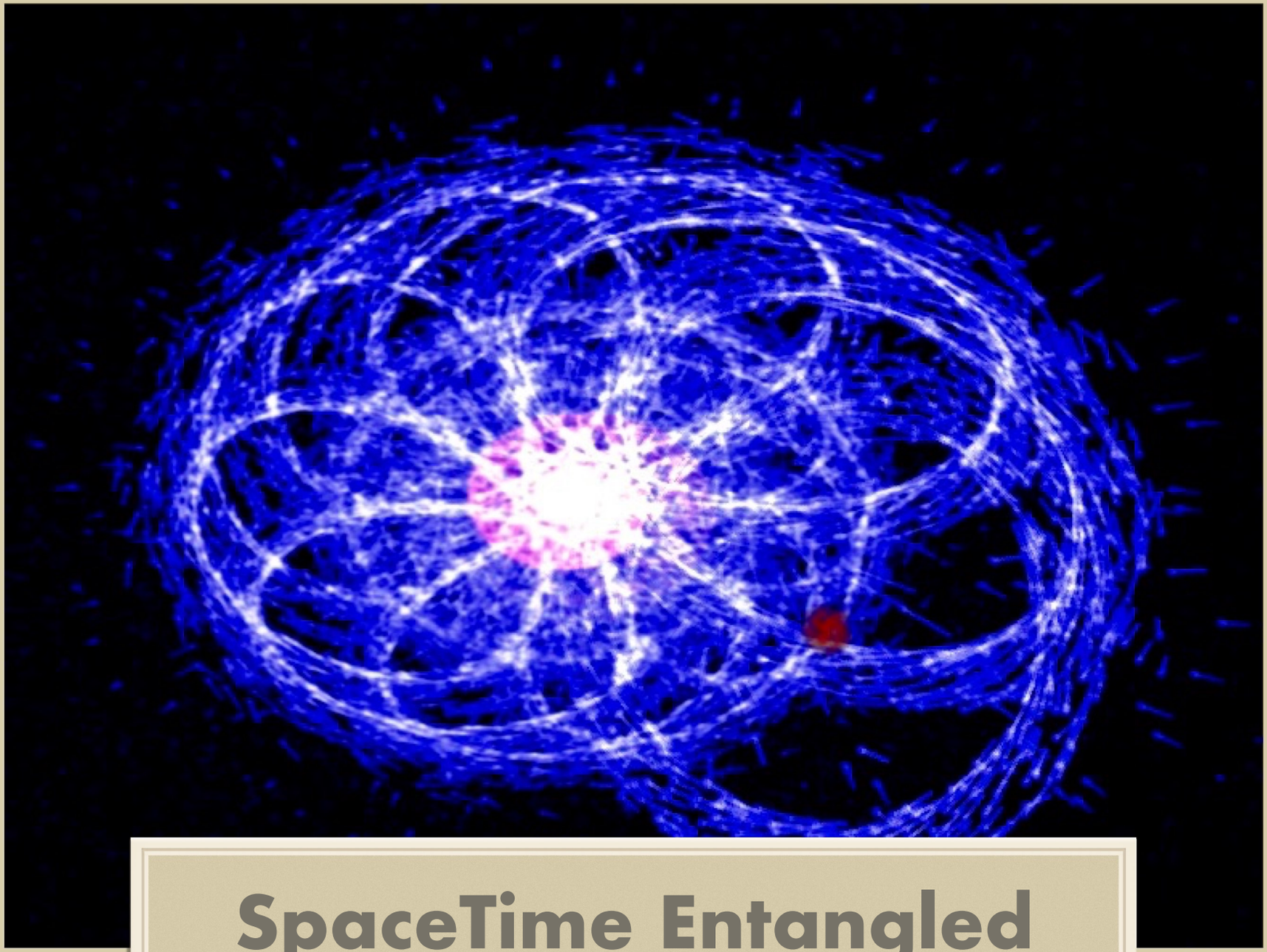
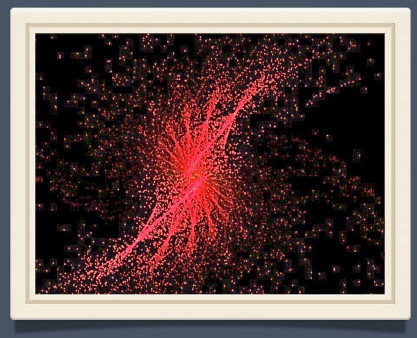
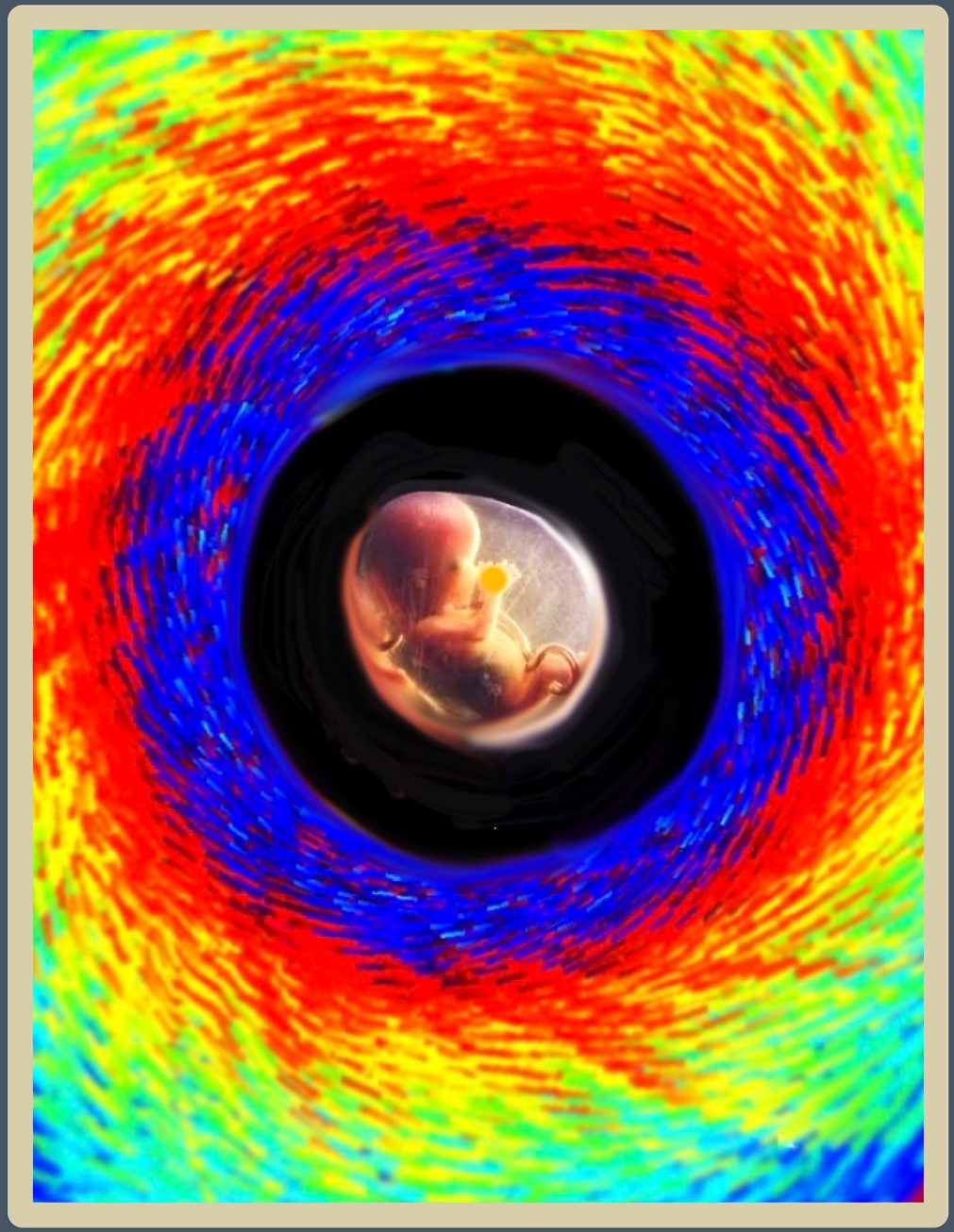


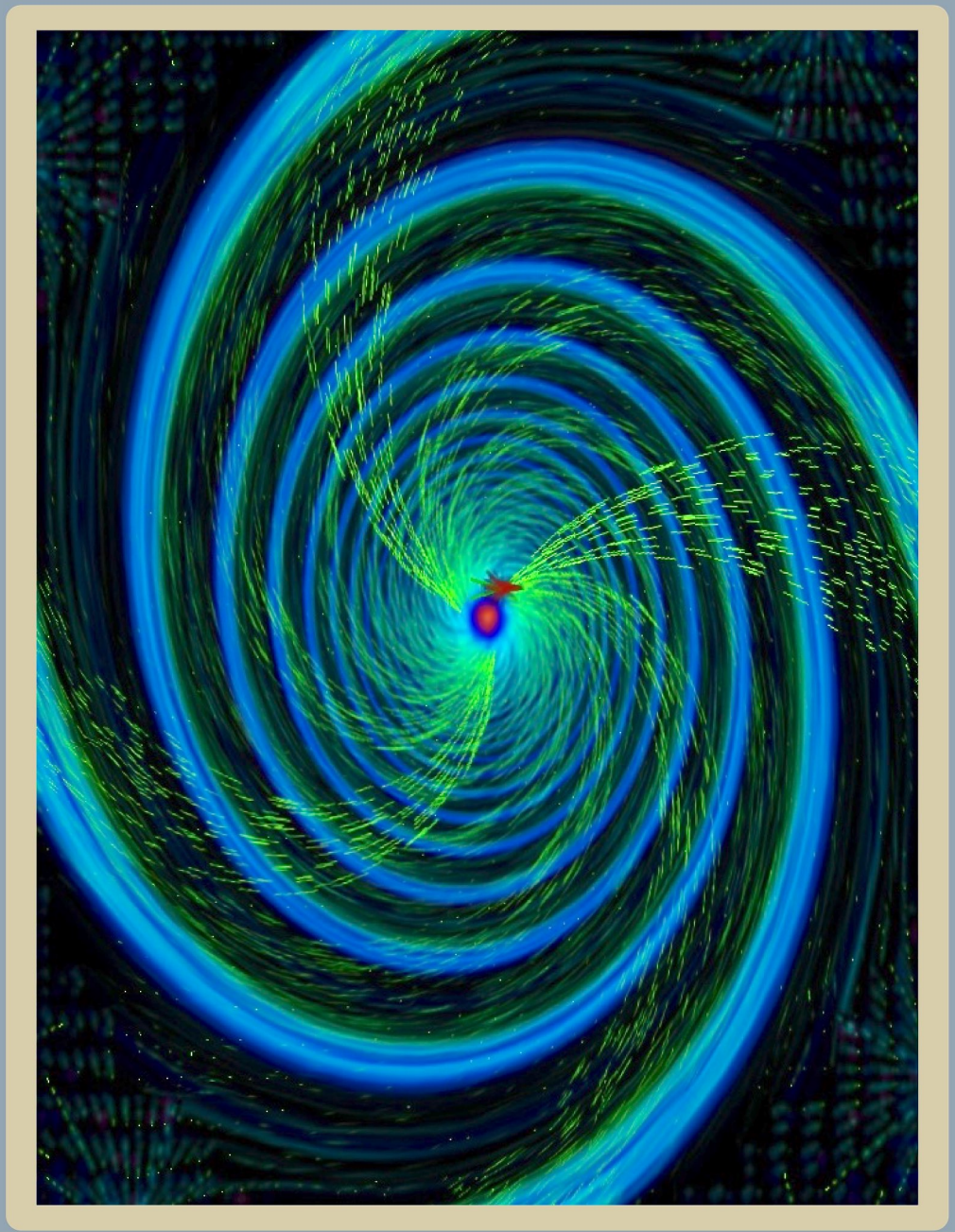
SpaceTime Entangled



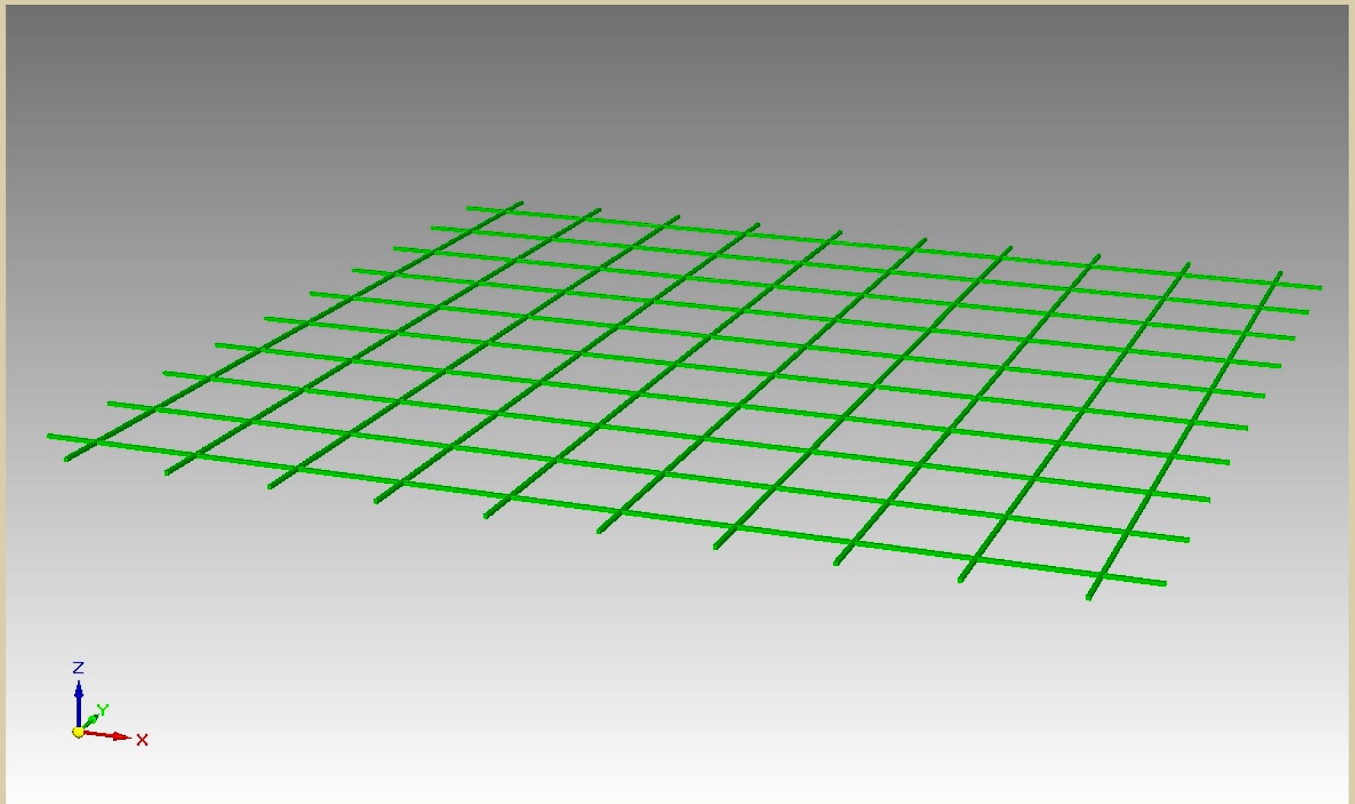
Contents



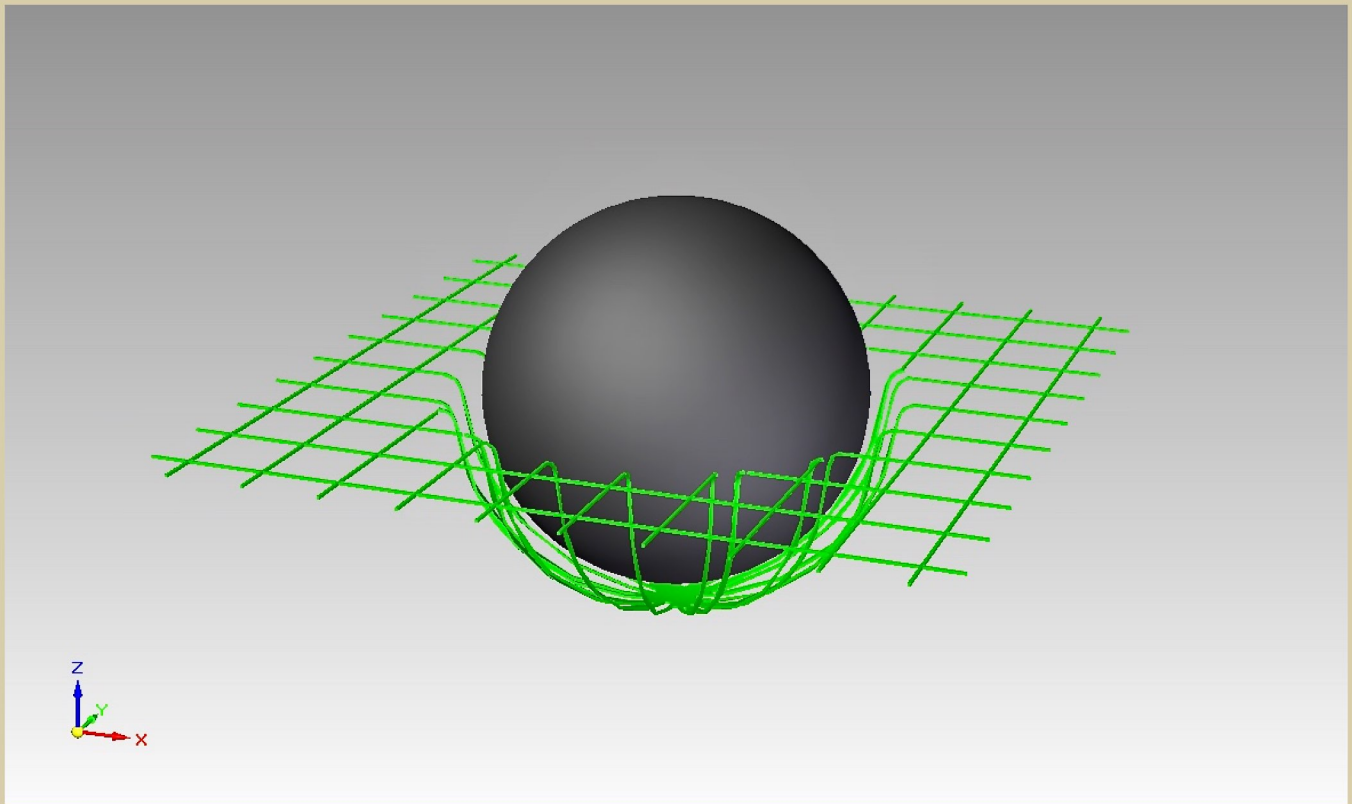
SpaceTime Curvature
Gravity
Gravitational Lensing
Time
Light Duality
Double Slit Experiment
Entanglement



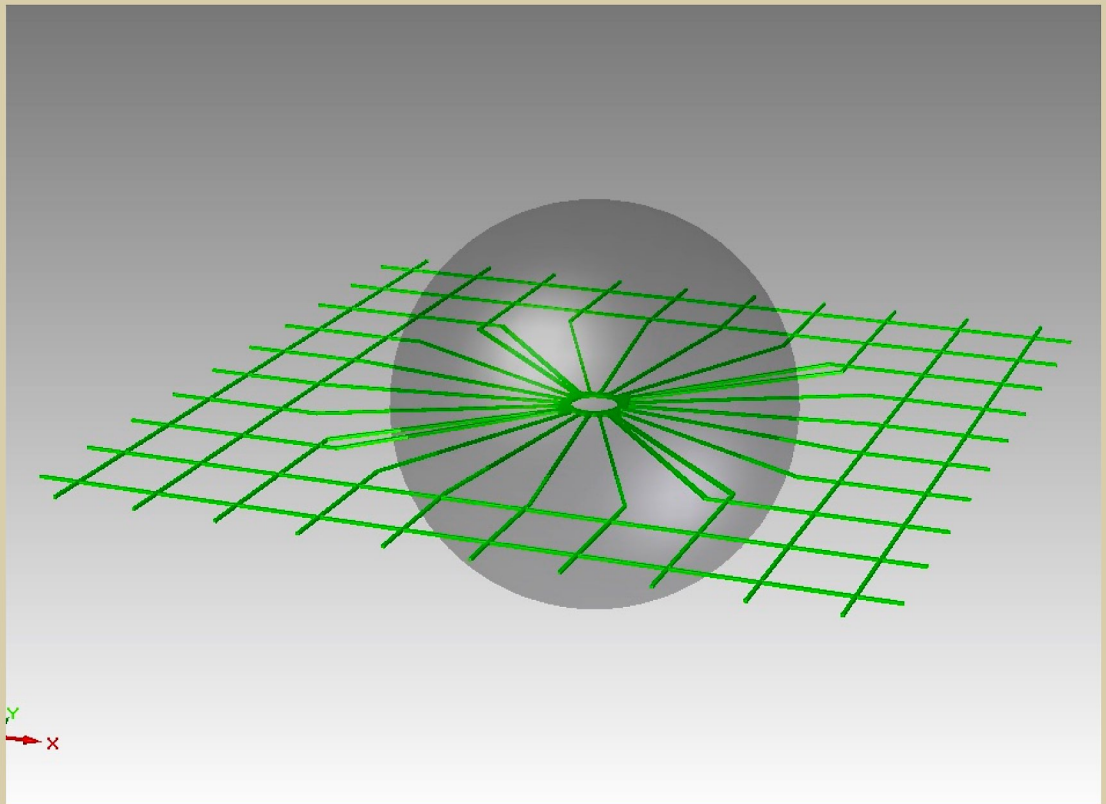
SpaceTime Curvature



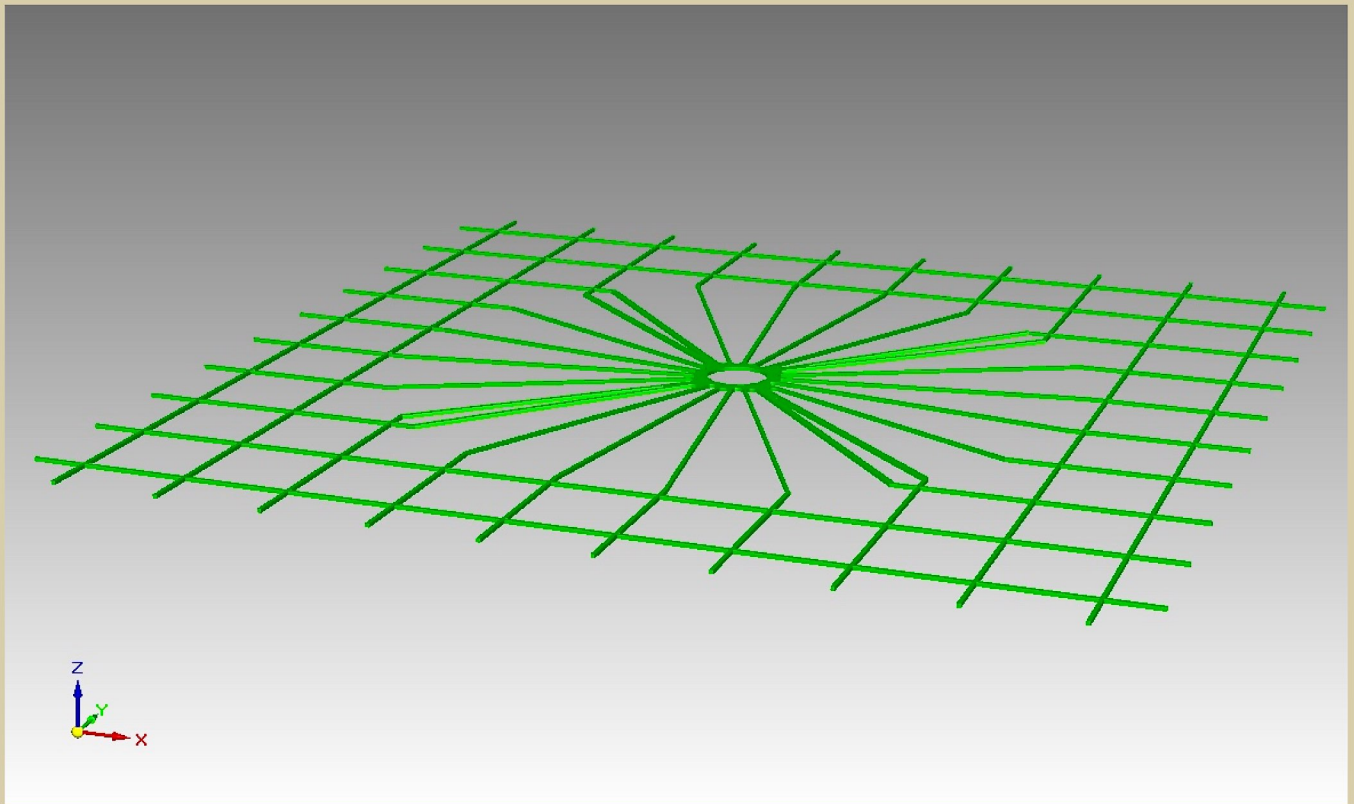
"Empty" SpaceTime



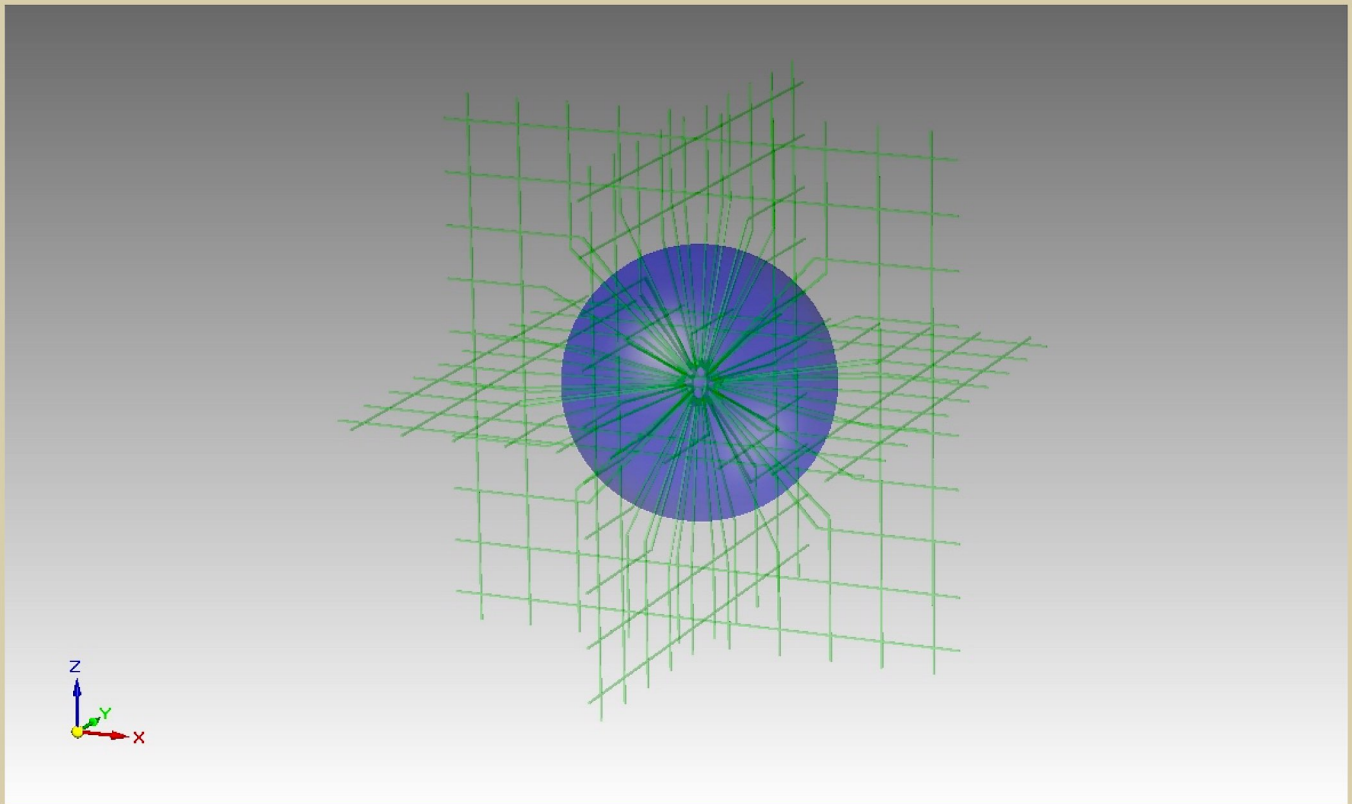
Wrong !!!



Right

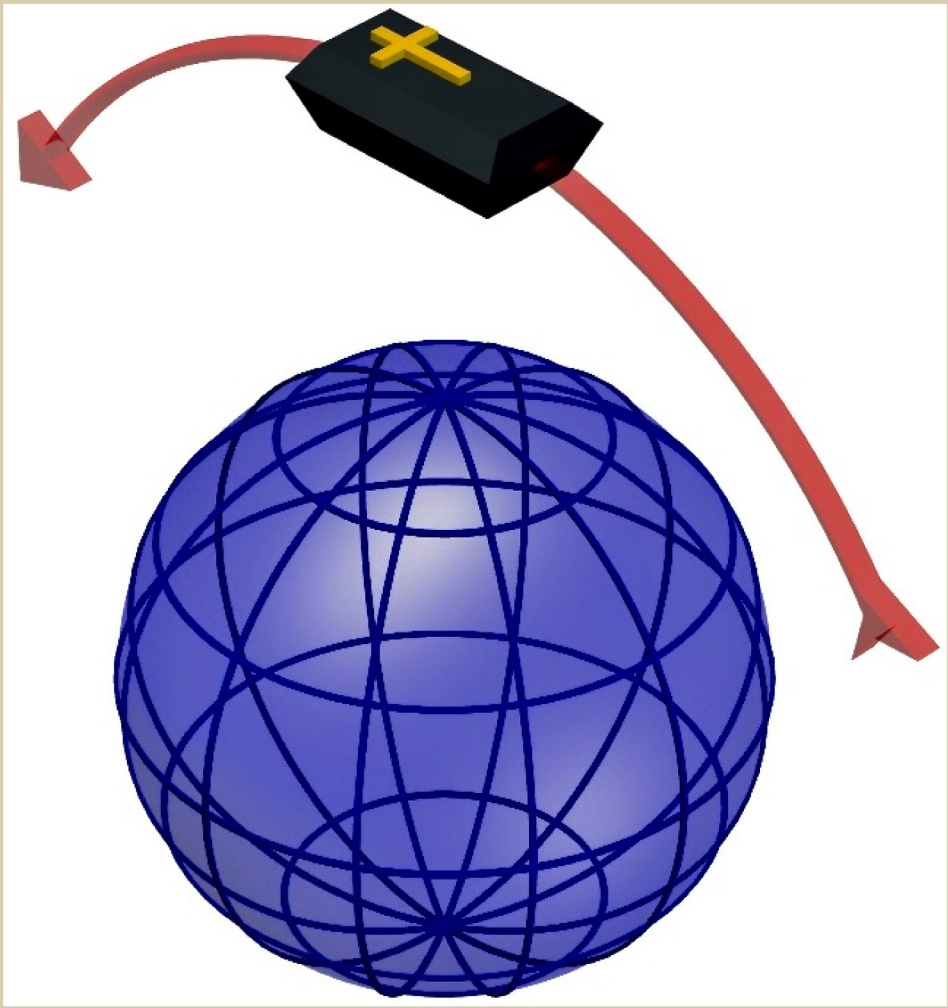


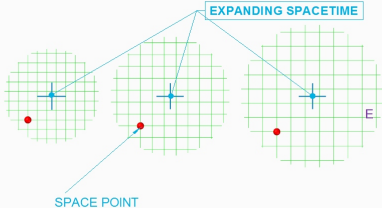
Curved SpaceTime due to mass (not shown)

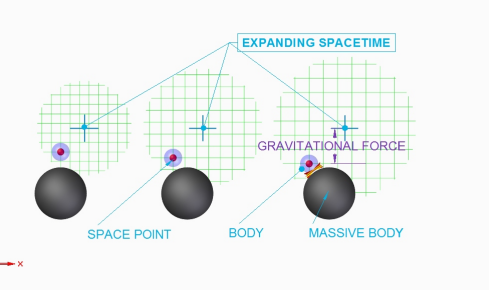


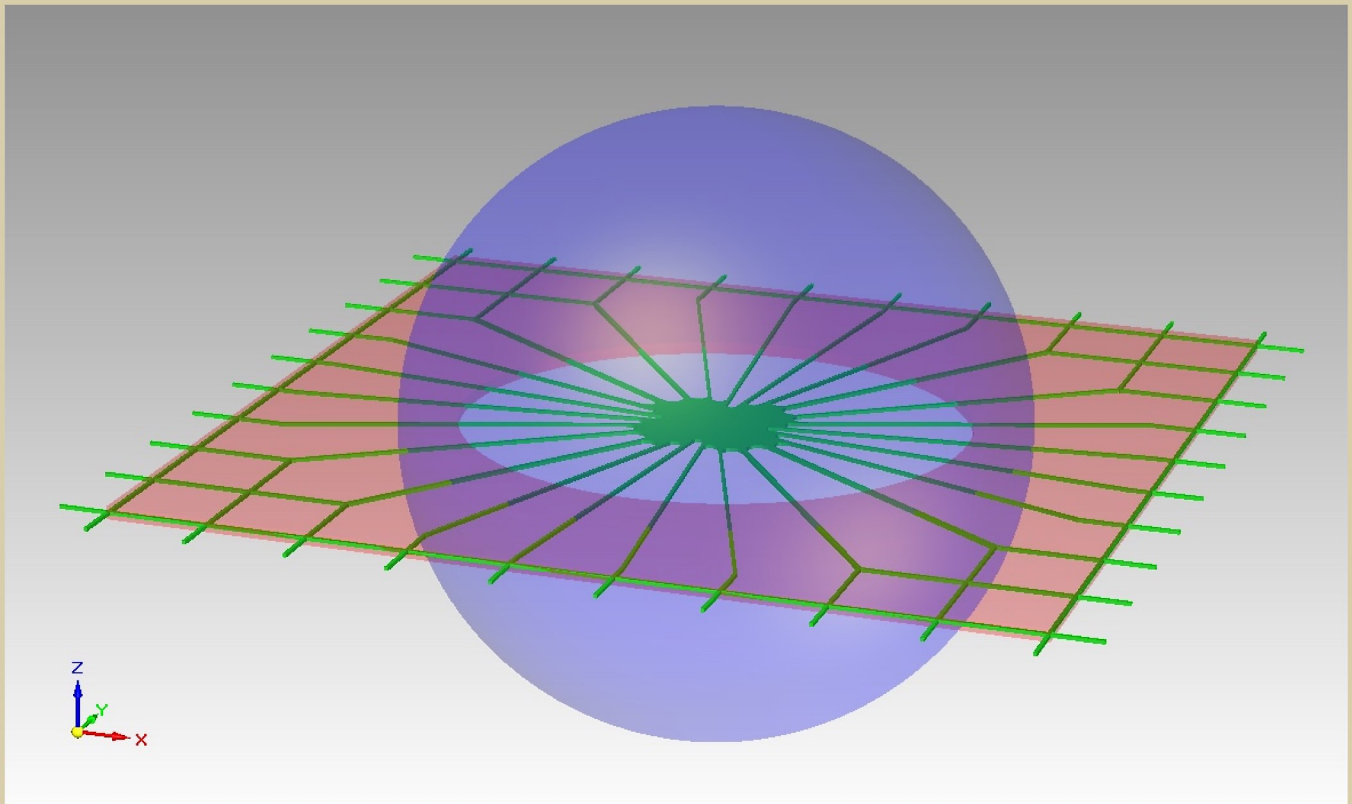
Curved "3D" SpaceTime

Gravity

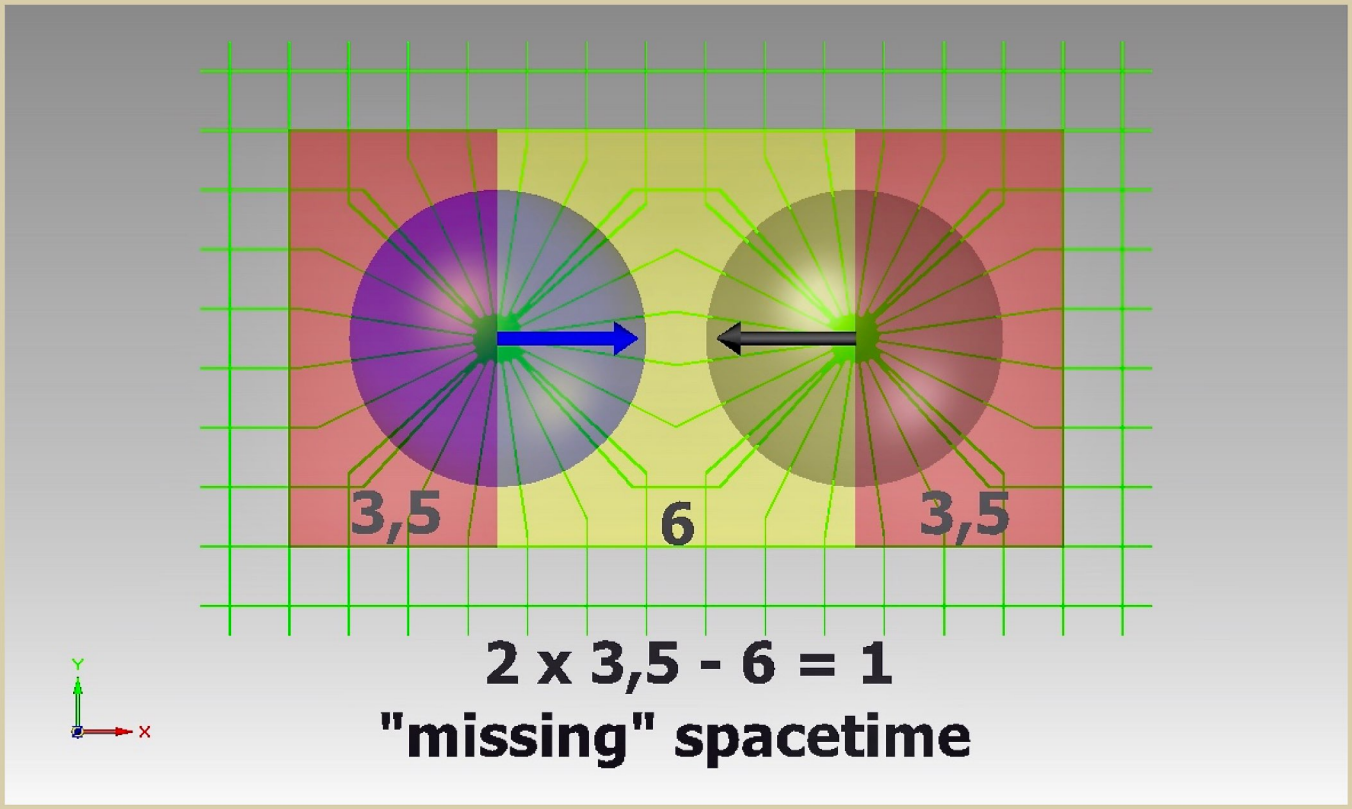



EXPANDING SPACETIME
E
SPACE POINT

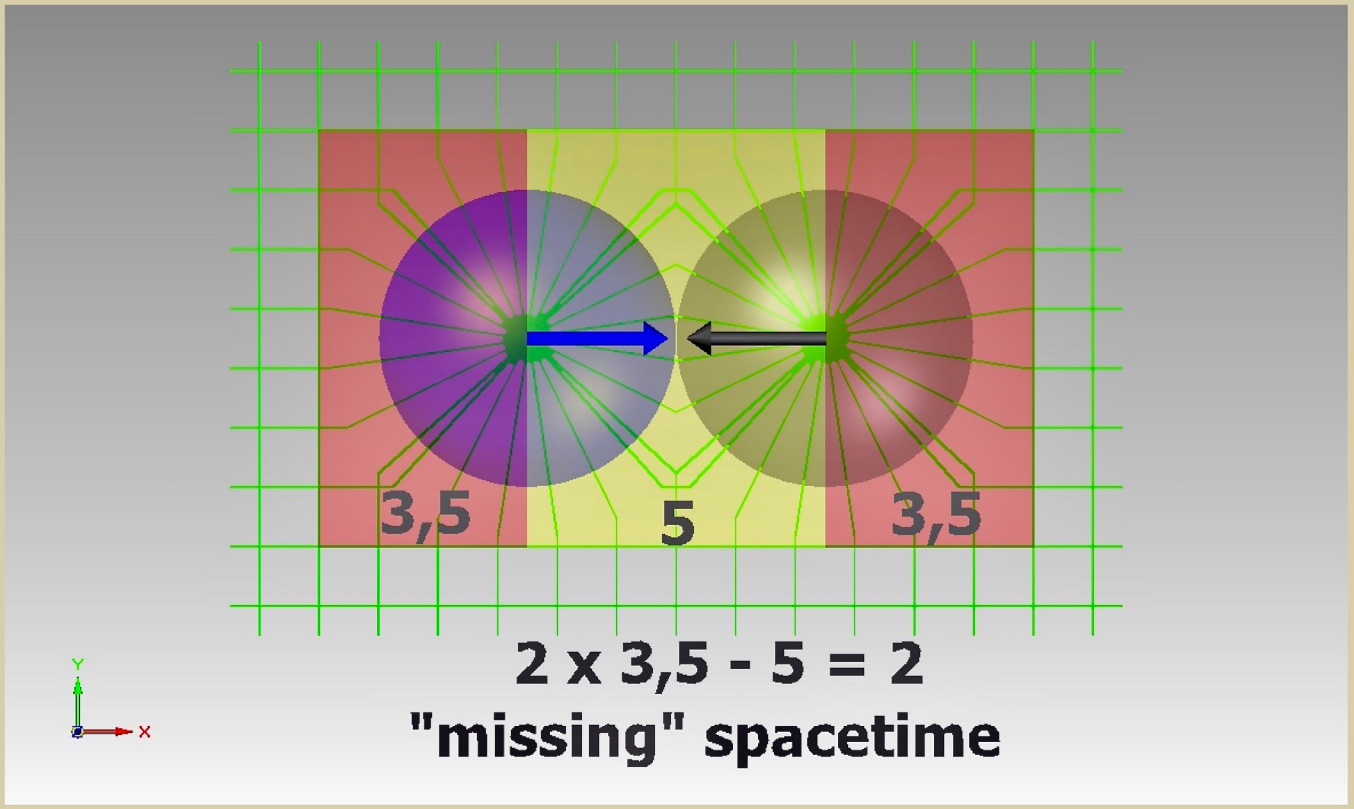

EXPANDING SPACETIME
GRAVITATIONAL FORCE
SPACE POINT
BODY
MASSIVE BODY



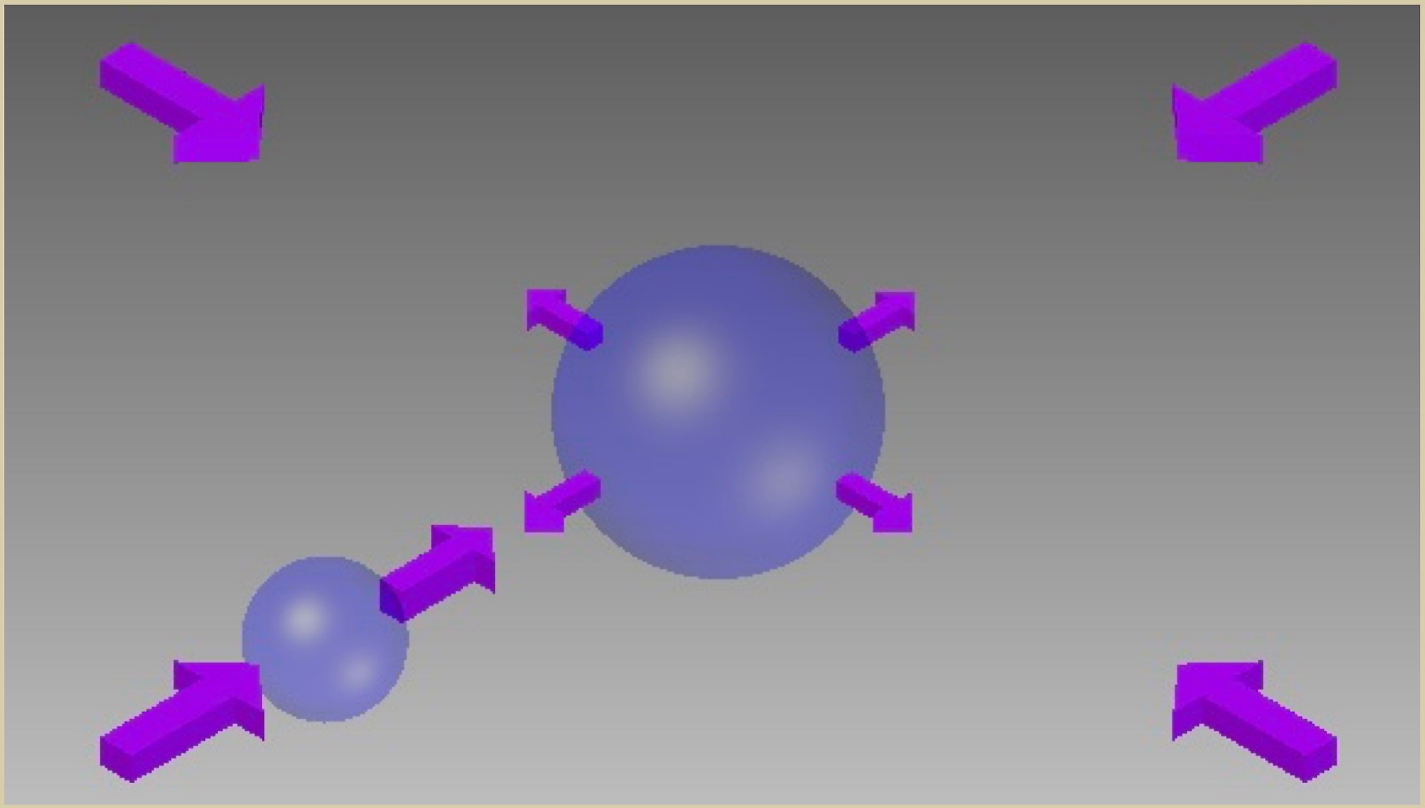
Mass "Squeezed" by SpaceTim



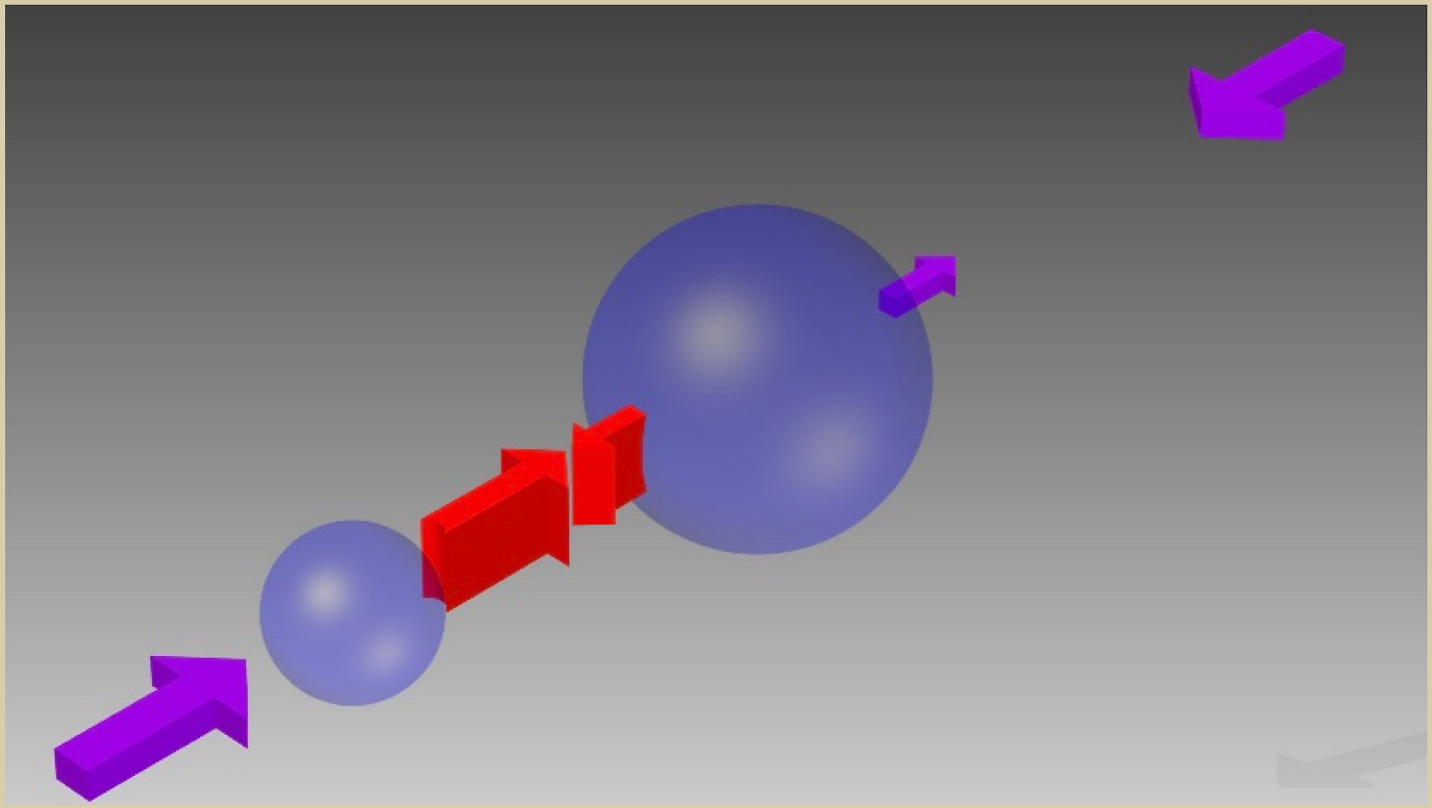
Attraction



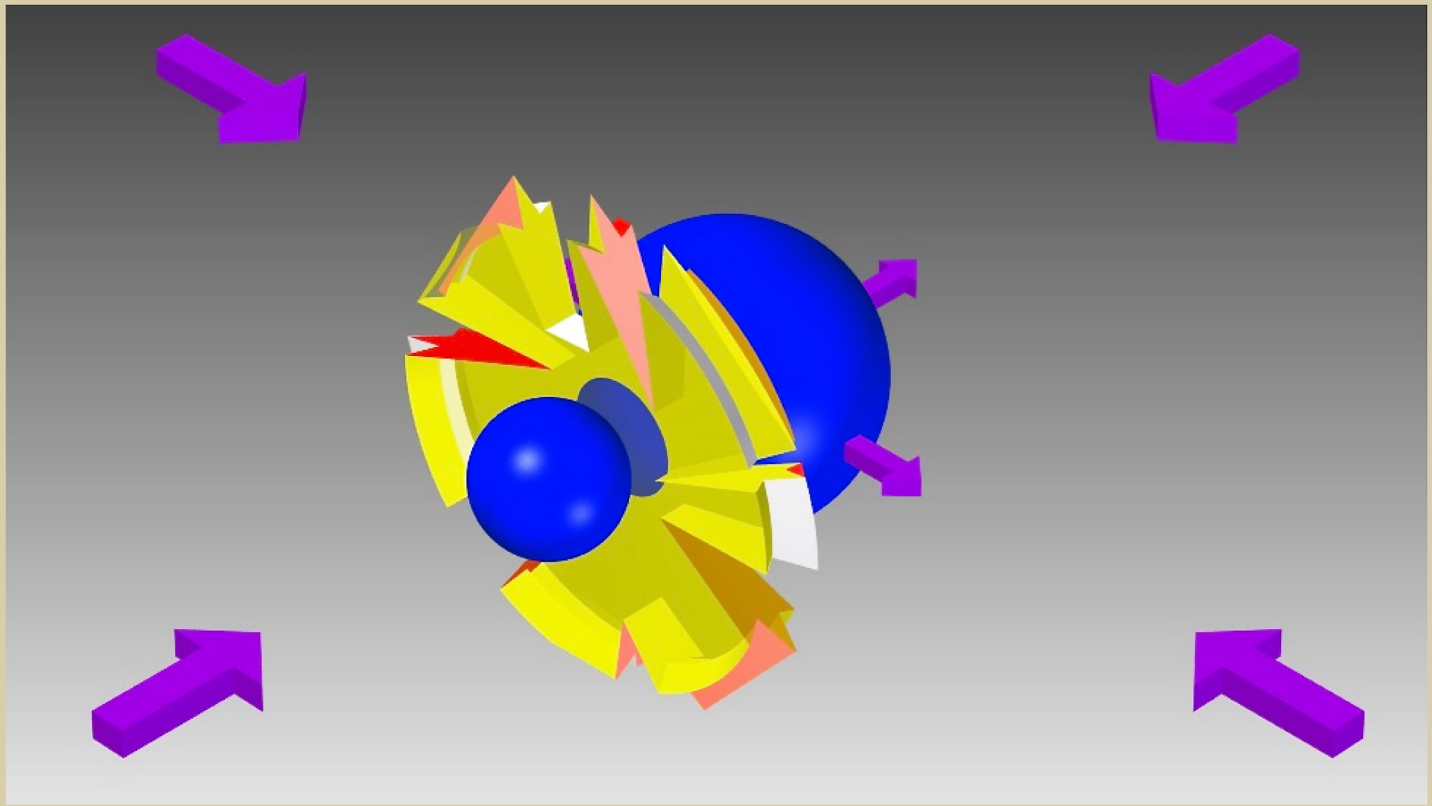
Strong Attraction



"Pressure"

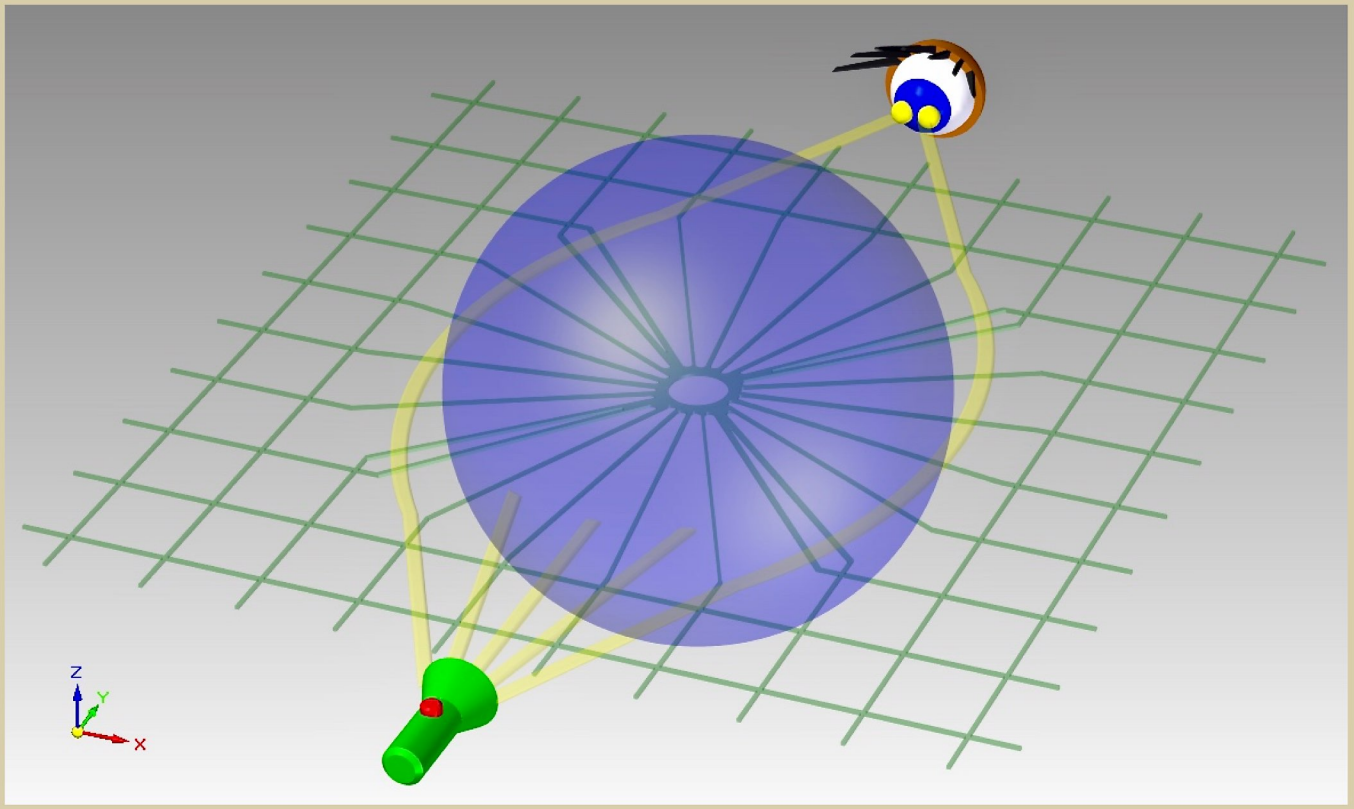


Net Movement



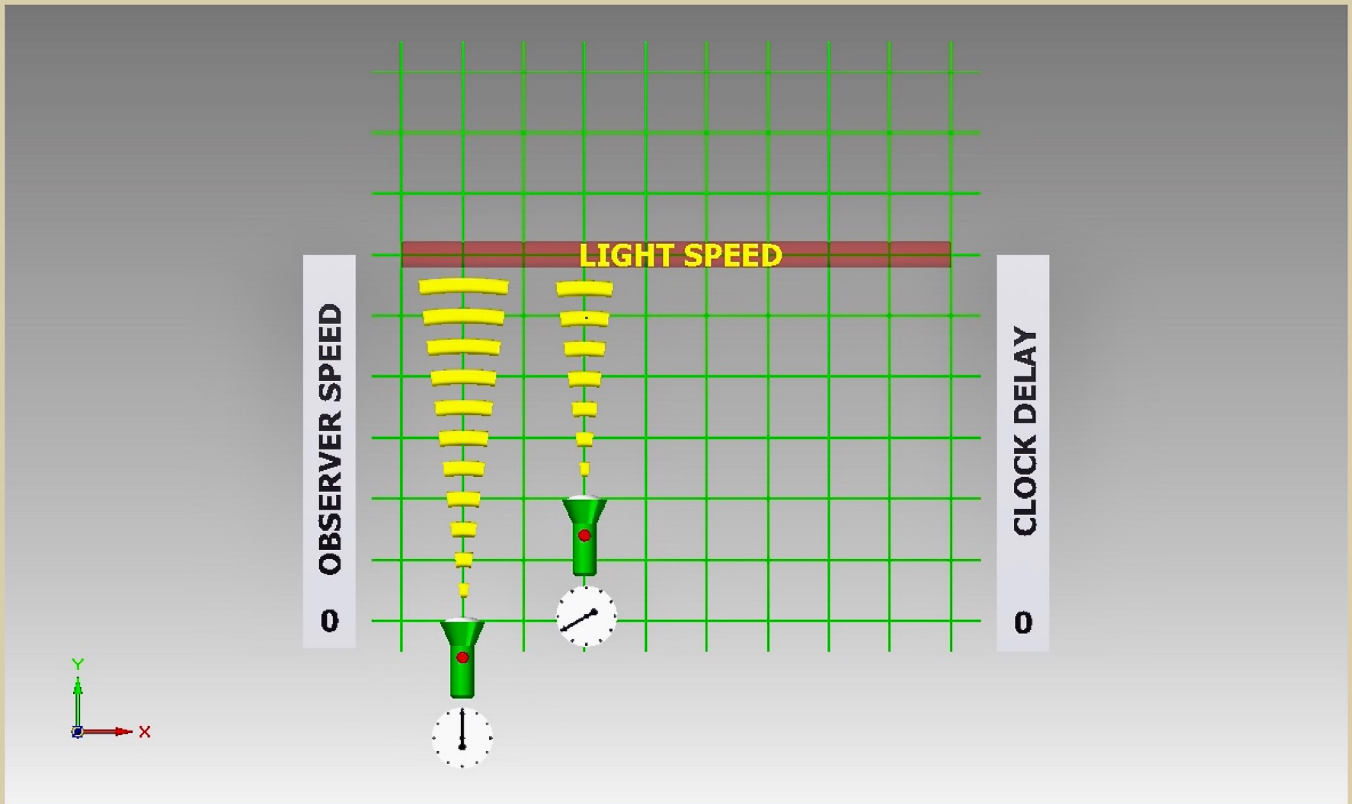
Collision

Gravitational Lensing

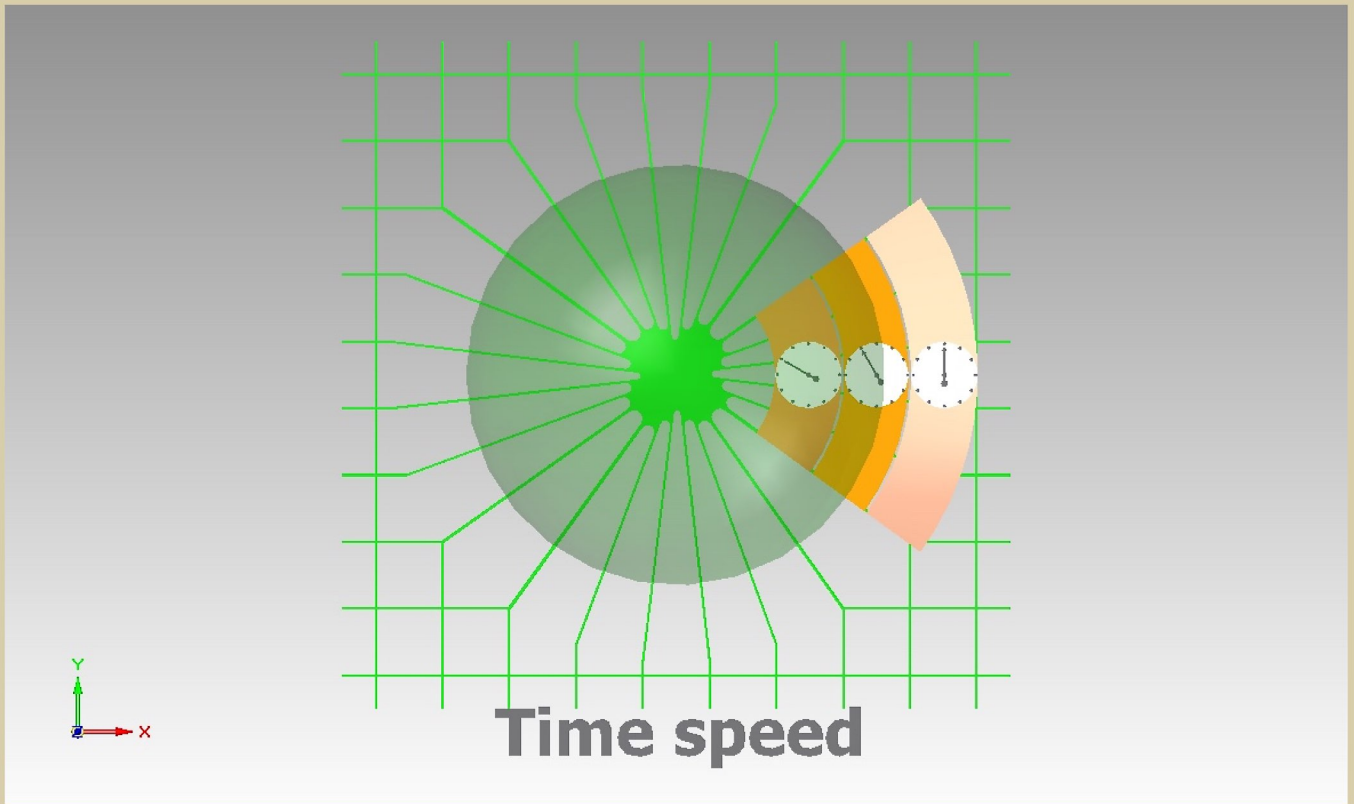


Lensing

Time

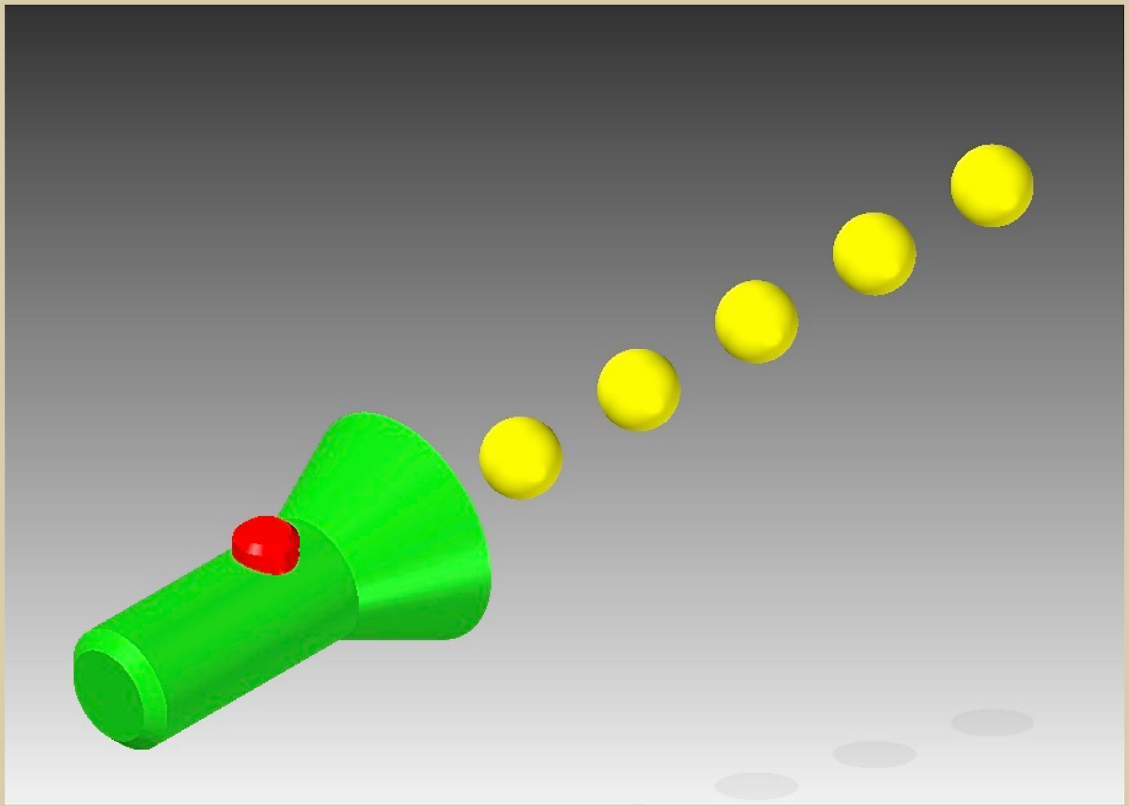


Relative Time

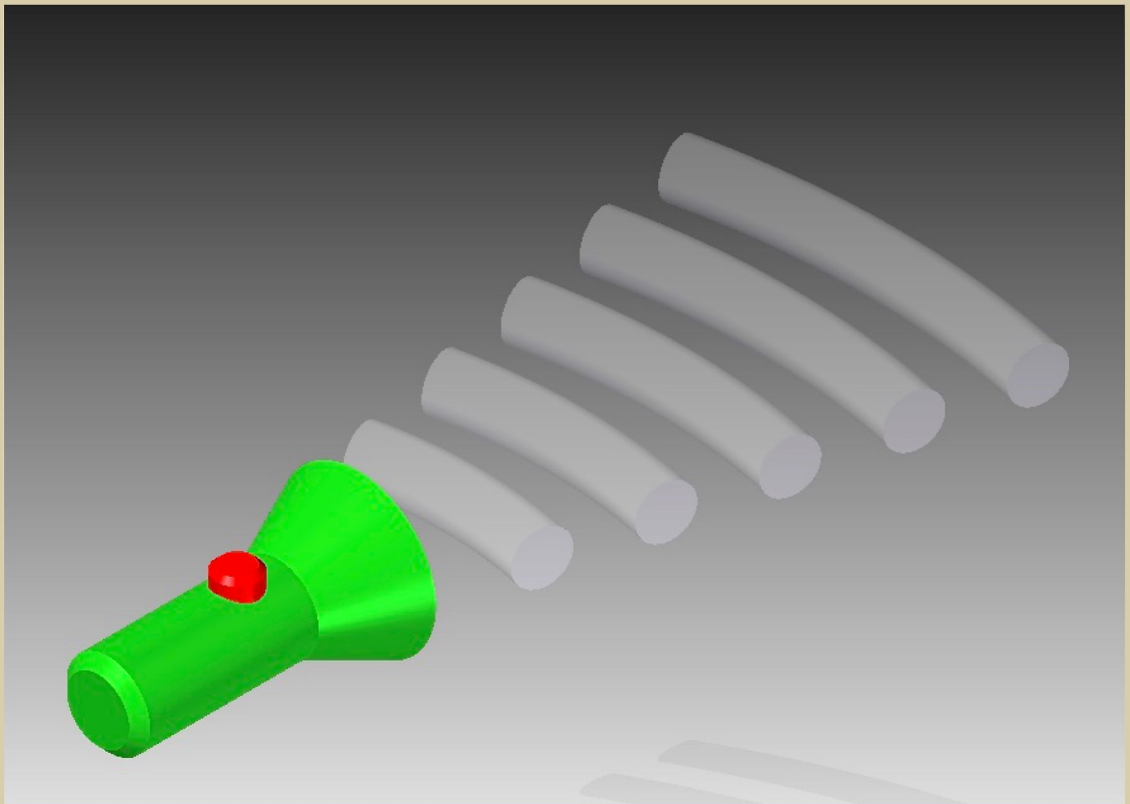


Time "Curved"

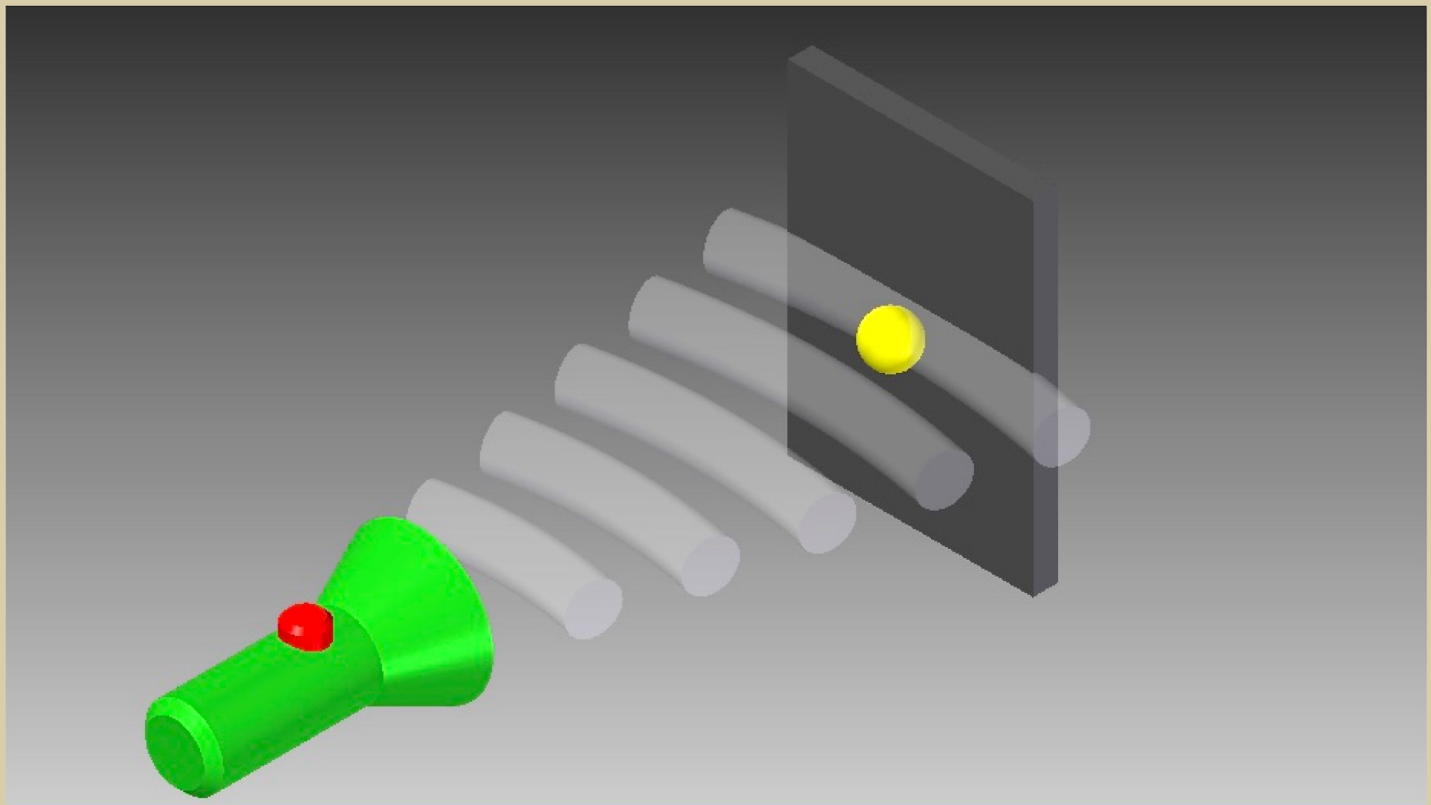
Light Duality



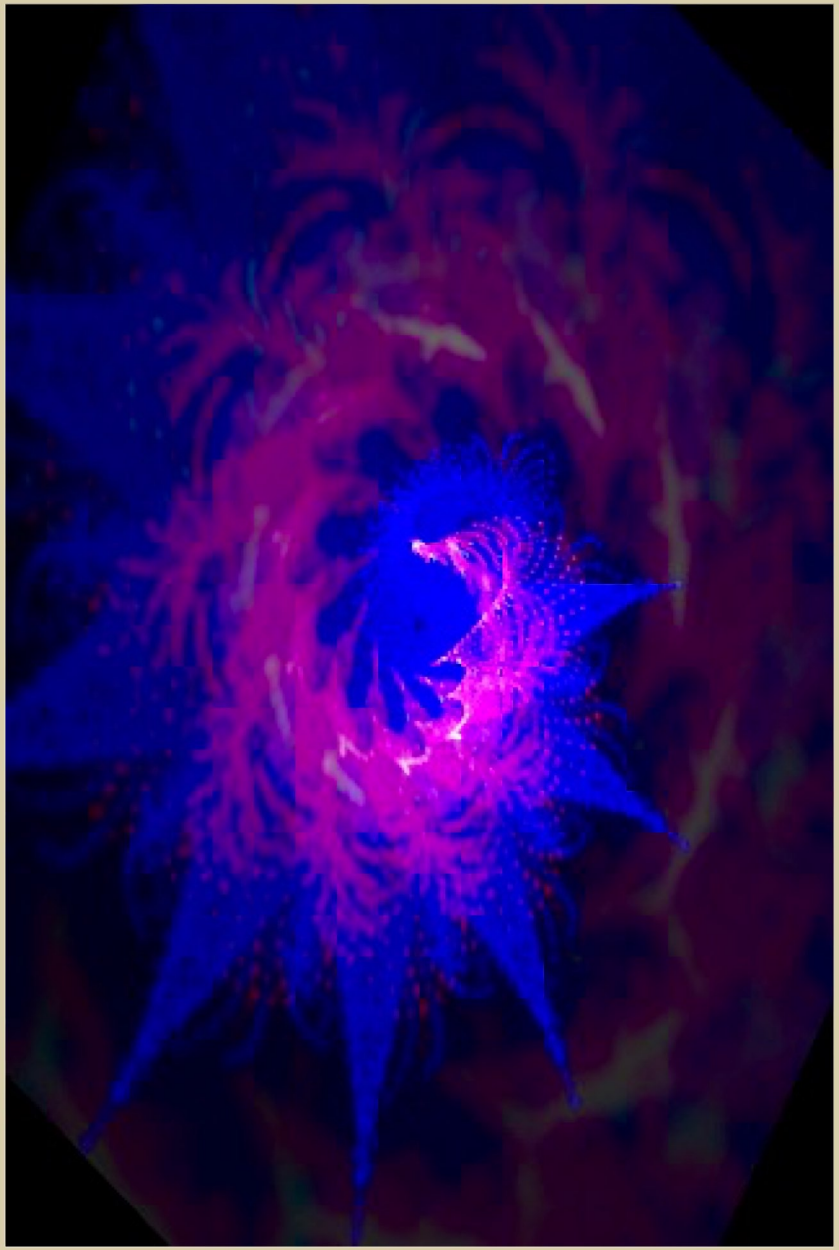
Wrong !!!



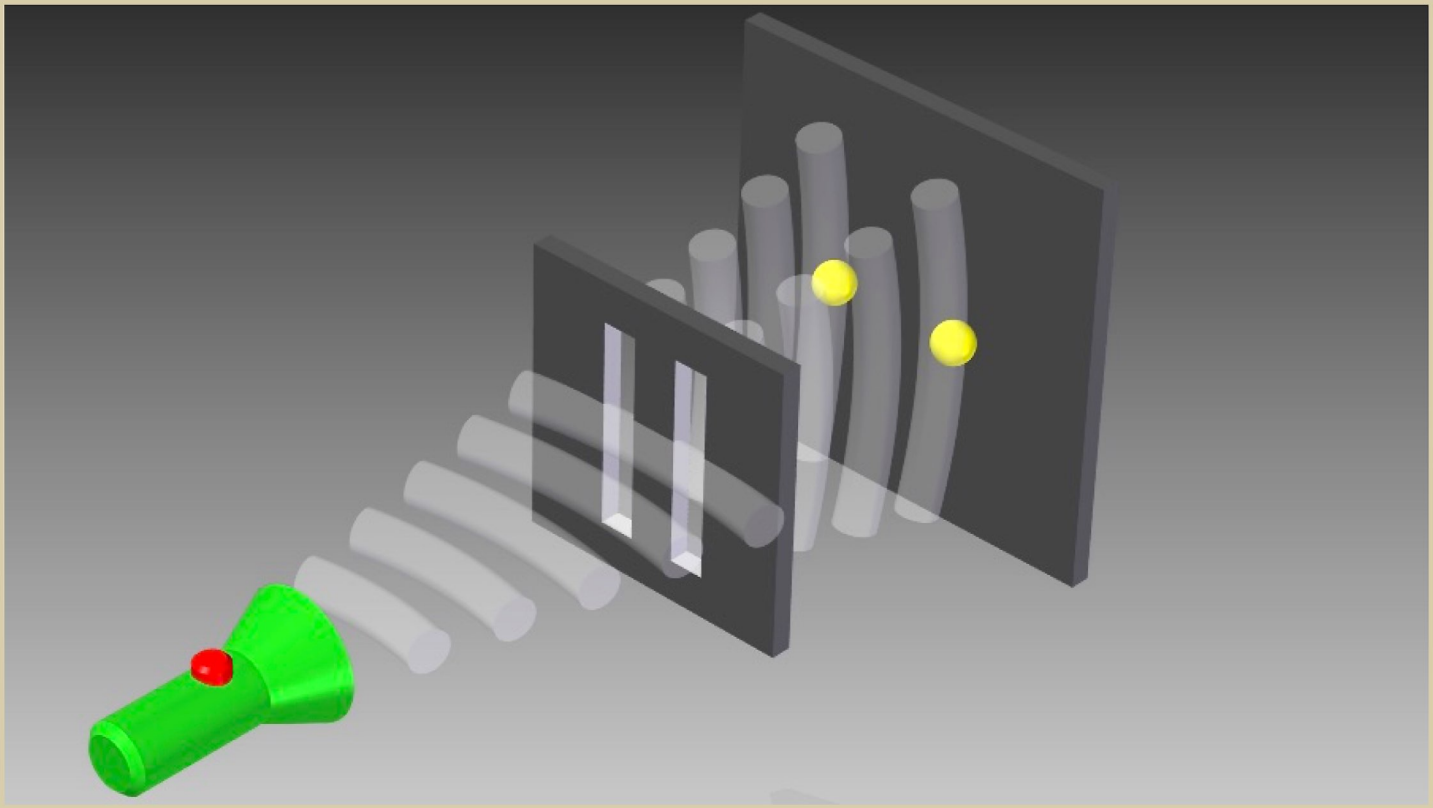
Right (only Waves propagate)



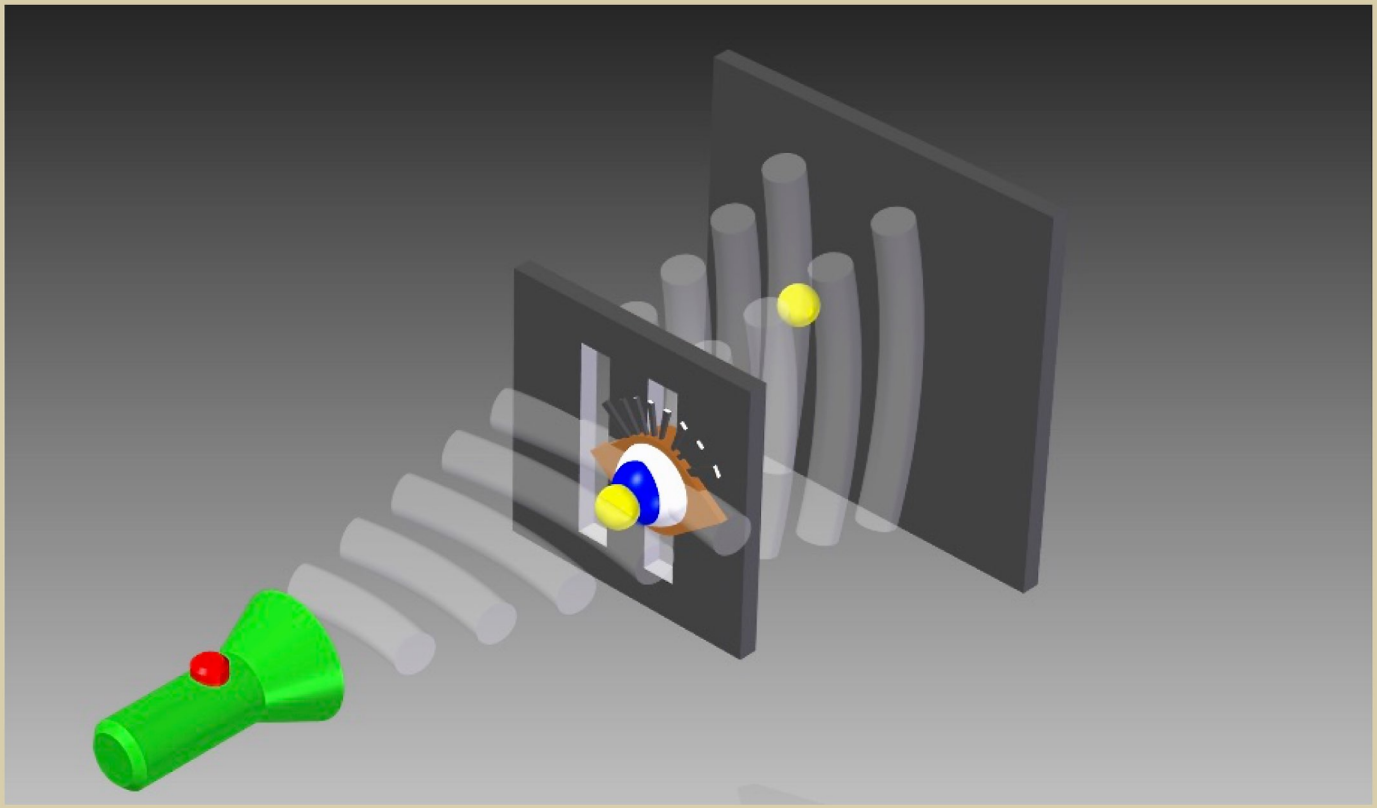
A Photon created after Wave hits Target



Double Slit Experiment

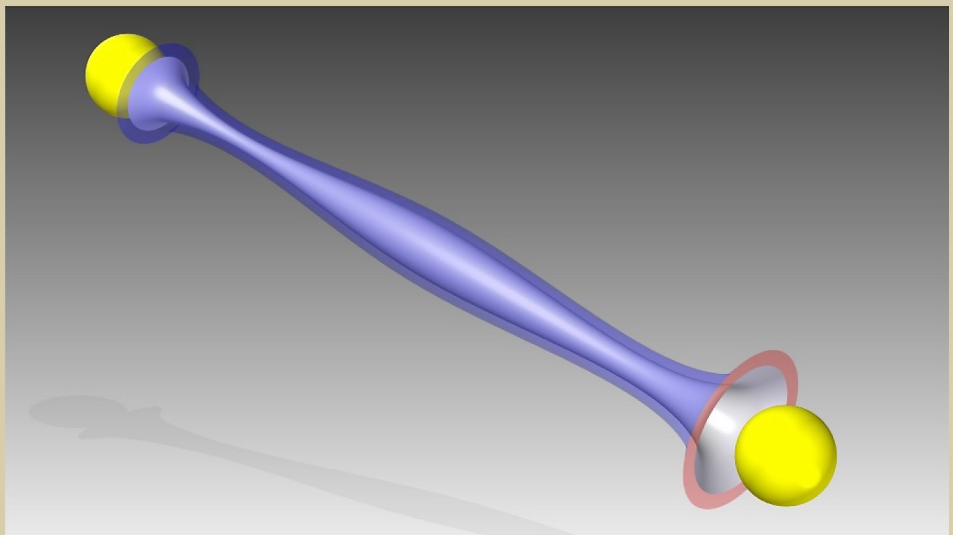


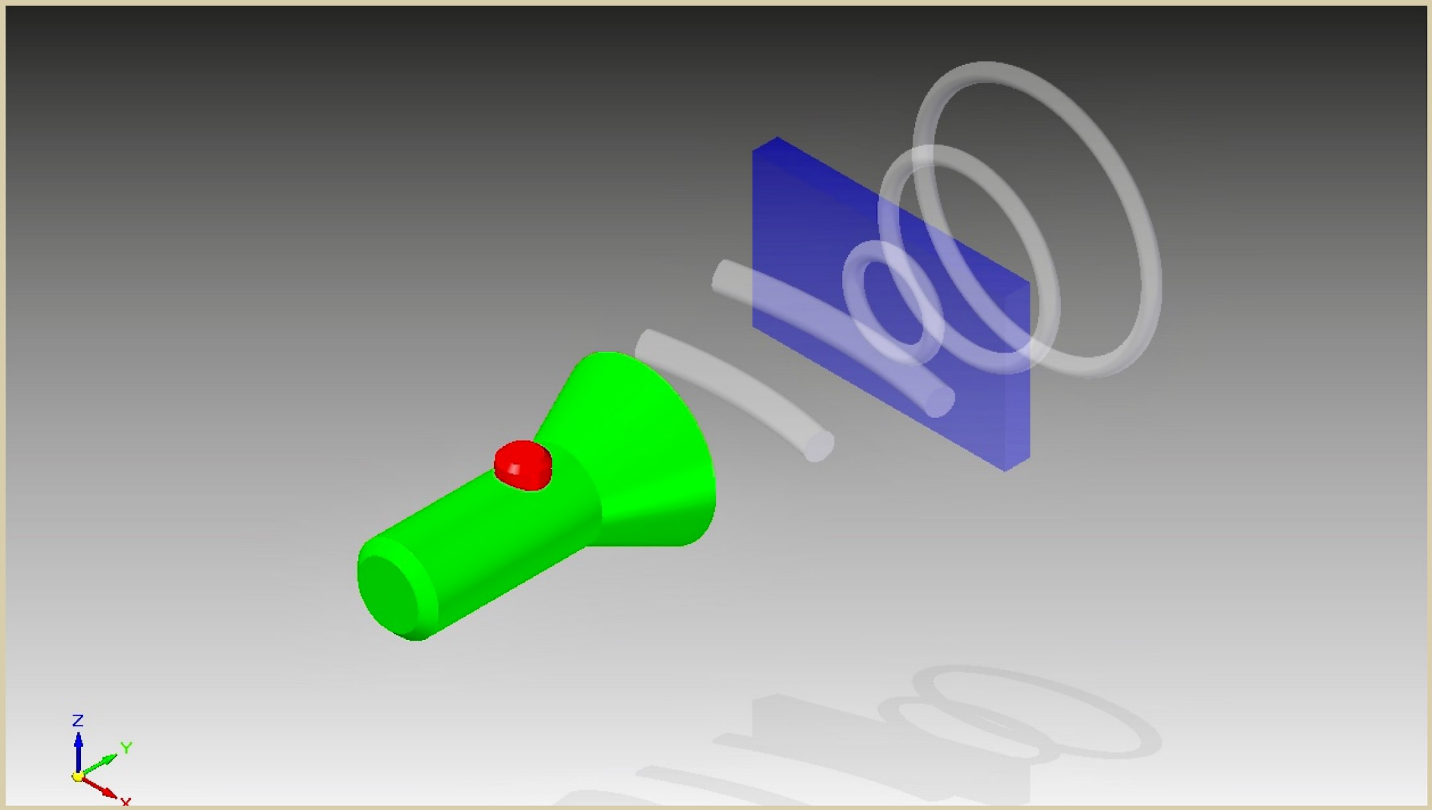
Two Photons pop up simultaneously



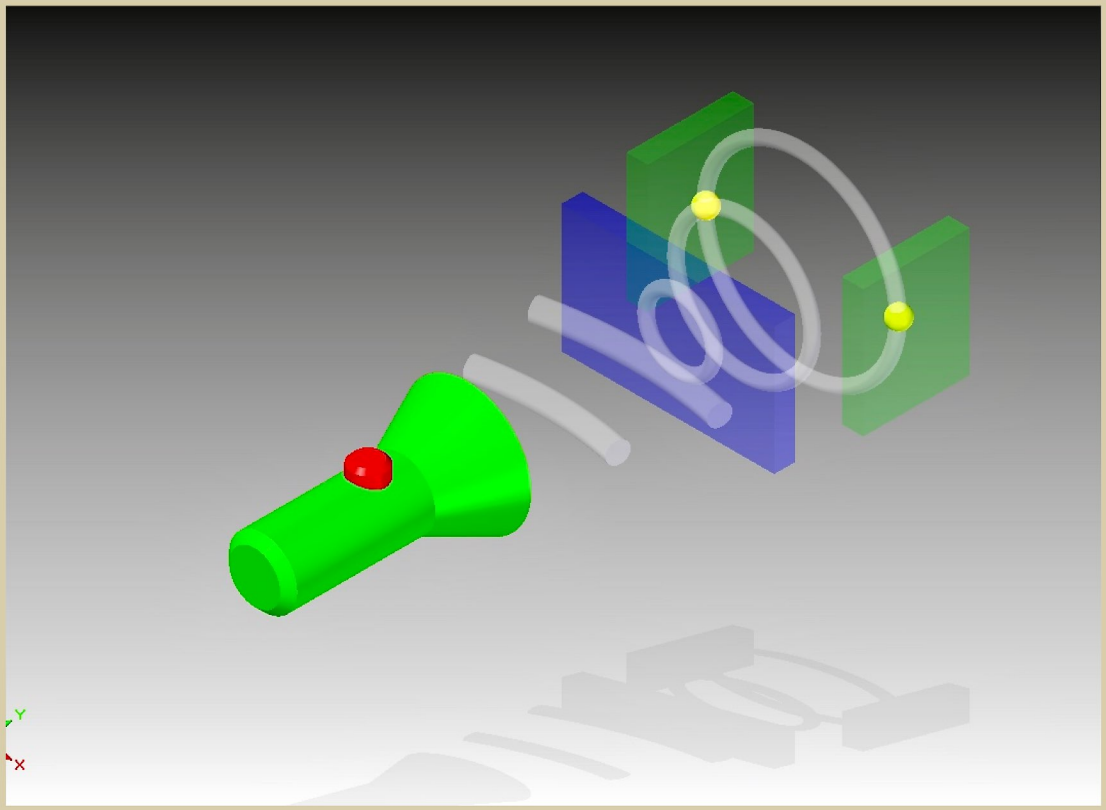
Observer changes the Game

Entanglement

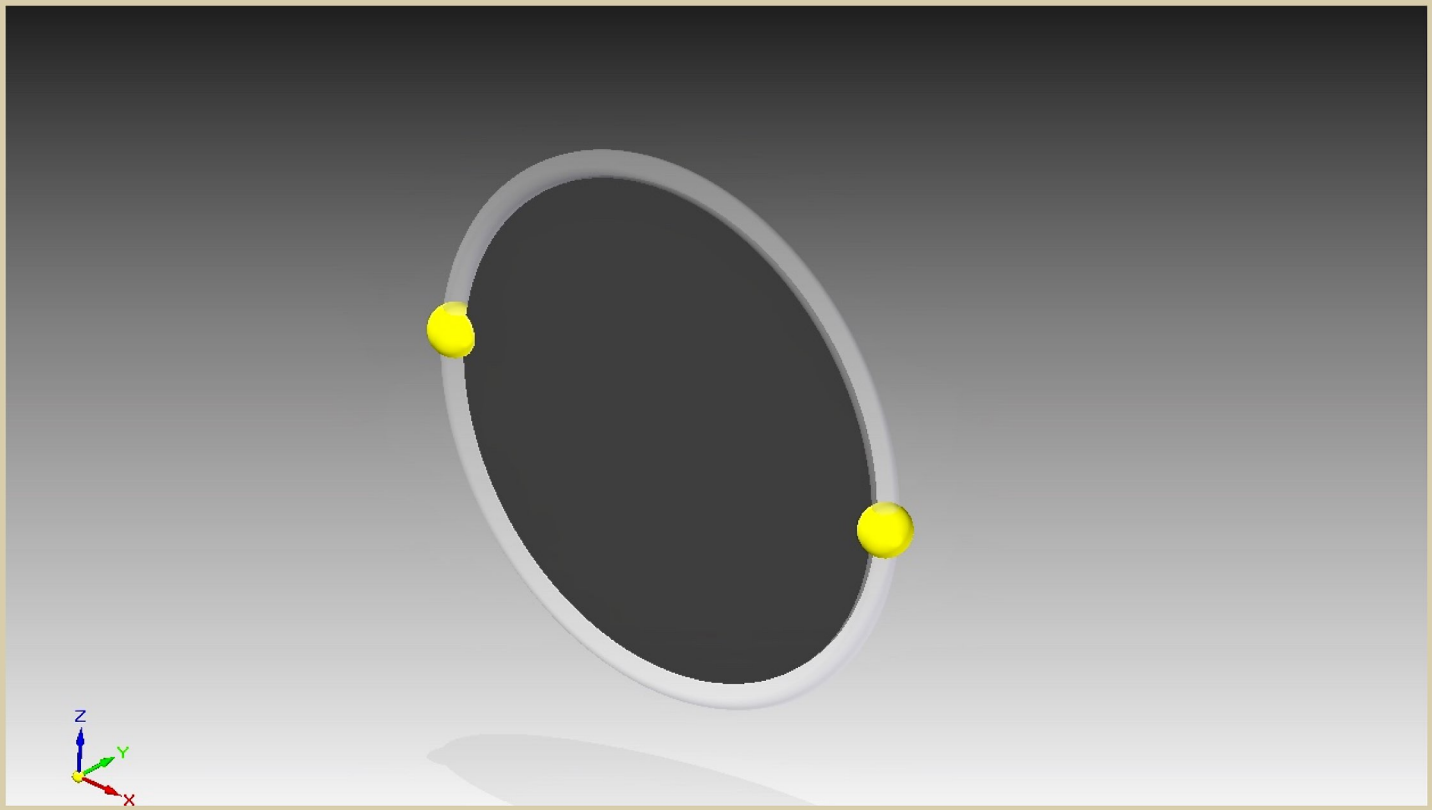




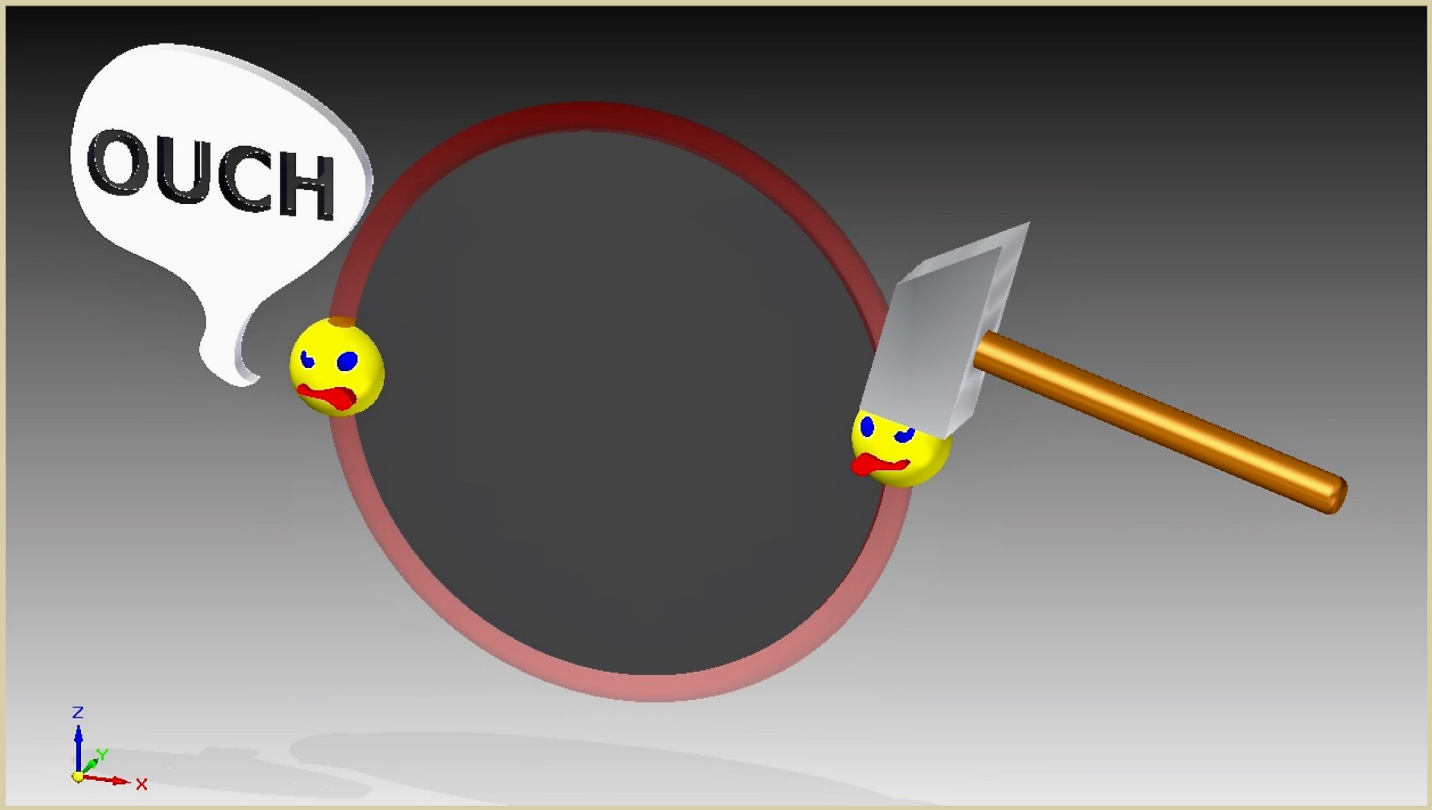
Wave hits a splitter



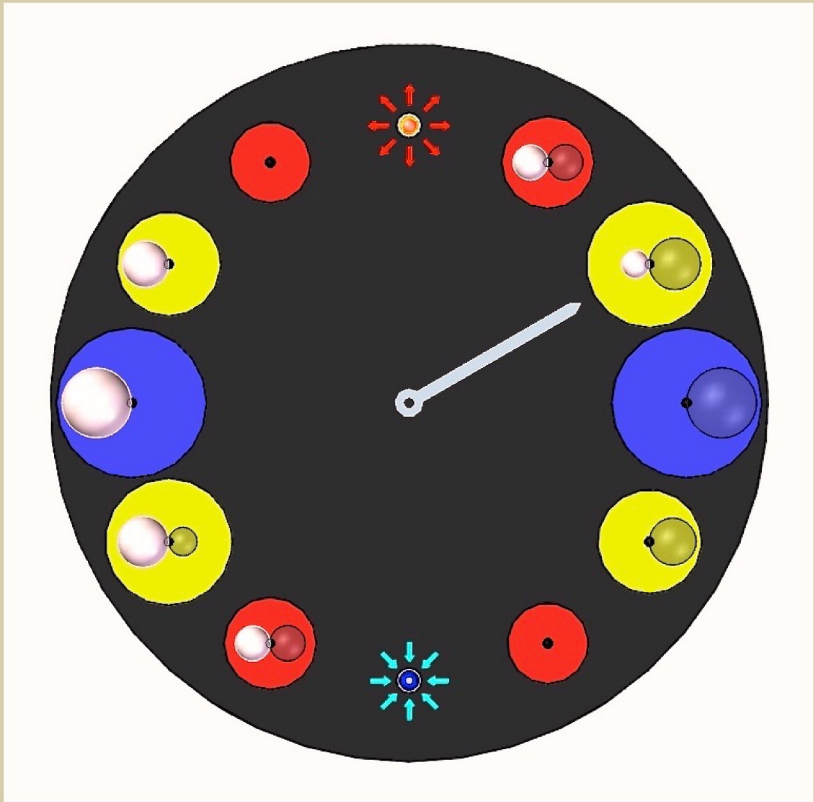
Entangled particles created



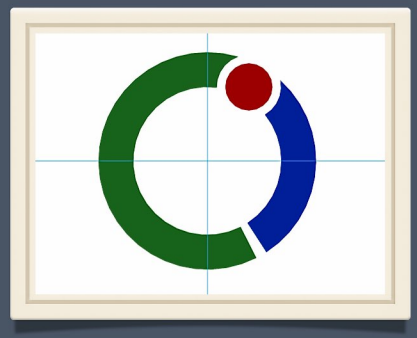
Relation remains regardless distance



Immediate response regardless lightyears separation



Clock of Big-Bang-Big-Crunch Universe



Heat radiated Author