QUANTIME

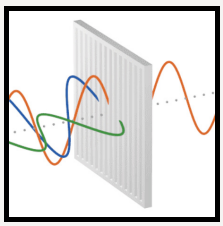
K-5 CHOICE BOARD

QUANTUM SCIENCE

The science that explains how nature works when things get very small, very cold, or both. We also need it for understanding the universe and applications like MRI, GPS, and future quantum computers.

ABOUT LIGHT & QUANTUM COMPUTING

Learn how a photon's polarization can be used to store and encode information.



Read Light & Quantum Computing

PLAY A GAME

Help Chef Scatter to fix the mixed-up Qupcake orders.

Visit the Qupcakery !

Link to game & teacher guide

ART & POLARIZATION

Explore the properties of light polarization by creating art using special materials.

Link to teacher guide.

WATCH A VIDEO

Learn about quantum science and careers in the field!

Link to video (on YouTube)

TEACHER CORNER

Visit the Quantum Atlas to learn about photons

Visit the Q-12 Education Partnership site to learn about K-12 education.