

## Tentative Schedule for Student Camps

Monday	
8:45	Registration/dropoff
9:00	Introductions
	Engineering Challenge
	Tinkercad, 3D printing
12:15	Working lunch (provided)
	LIGO, interferometers
	Design Challenges
3:00	Dismiss

Tuesday	
8:45	Sign in/dropoff
9:00	Engineering Designs
	Malus' Law
12:00	Working lunch (provided)
	What is Light?
	Golden Rules of Quantum
	Coding Challenges
3:00	Dismiss and HOMEWORK!!

Wednesday	
8:45	Sign in/dropoff
9:00	Engineering Challenge Results
	Polarization and quantum
12:00	Working lunch (provided)
	Intro to Cryptography
	Probability
3:00	Dismiss



Thursday	
8:45	Sign in/dropoff
	Quantum Key Distribution
	Cybersecurity
12:00	Working lunch (provided)
	Identifying Eavesdroppers
2:45	Parent Open House
3:00	Dismiss

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