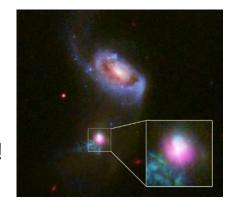


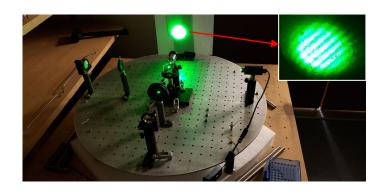
## Summer 2021 Virtual Physics Camp The UofM Department of Physics and Materials Science

July 12—16, 2021 9 a.m. to 4 p.m.

## Do you want to ...

- Learn about Physics through engaging activities,
- Discover the skills applied in Physics,
- See how Physics is used to solve problems, and
- Explore how Physics might lead to your dream job!





All sophomores, juniors, and seniors in High School for Fall 2021 are welcome!

## **Topics Include:**

- Science in Earth's Orbit and Beyond How Advances in Materials Propel NASA's Mission
- Extreme Attraction Galaxies and Black Holes
- Fun with Cells Polymers are Everywhere
- Modelling Materials Imagining Future Gadgets through Physics and Computer Code
- Optics Revealing the Wonder of Nature and Solving for Everyday Problems



Please register at <a href="https://www.Memphis.edu/physics/camp">www.Memphis.edu/physics/camp</a>