



# Saturday Morning ASTROPHYSICS at Purdue

**Who? Students in grades 8-12**  
**When? Monthly on Zoom**

*Exciting hands-on explorations in every session like:*

- ▶ Measure the mass of a **BLACK HOLE**
- ▶ Cosmological discoveries
- ▶ Explore **DEEP SPACE**
- ▶ **CREATE** astronomical images
- ▶ Plot the **LIVES** of **STARS**
- ▶ Join the journeys of ancient astronomers
- ▶ Hunt for **EXOPLANETS**
- ▶ Re-discover **LAWS** of the **COSMOS**

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**How to  
Measure Earth?**

