

MDP

OUR OBJECTIVE

To Ignite STEAM career dreams and life-changing goals through Next Gen science, math, and 21st century skills.

VISION & GOALS

We empower Mississippi's young learners through:

1. Cutting Edge tech & cultural outings that expand worldviews
2. Standards-based student-centered NASA curriculum with peer-mentoring
3. Soft skill development (self-efficacy leadership, decision-making)

Complete NASA ASTROCAMP modules reinforced with hands-on projects | Learn block coding, drone flight, and the engineering design process | Engage in math-driven games and robotics challenges | Participate in a cultural mission to New Orleans, Including:

- Audubon Zoo & Insectarium
- Aquarium of the Americas IMAX



MCNAIR • DAVIS PLANETARIUM SUMMER STEAM ASTROCAMP 2026

LAUNCH WINDOW:

JULY 6-17, 2026

GRADES 5TH THROUGH 7TH

**LOCATION: JSU COLLEGE OF SCIENCE,
ENGINEERING, & TECHNOLOGY**

MISSION BRIEF

The City of Jackson Planetarium and JSU CSET invite 20 young explorers to our **FREE** two-week, half-day STEAM intensive summer camp - where NASA ASTROCAMP meets cutting edge instruction.

ENGAGE

