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understanding of our  
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LABORATORY # 11 THE

STRUCTURE OF THE

MILKY WAY GALAXY I.

Objective In this lab,

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you will learn that we live in the Milky Way Galaxy. Our solar system and all the stars you can see with your own eyes are in this galaxy.

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...

ASTRO 11 is the 1 credit laboratory component of this overview of astronomy

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and is intended to be taken in conjunction with ASTRO 10. It covers material similar to the lecture component in ASTRO 10 , but the selected topics are covered in more depth and are focused on active learning components.

**Astronomy and  
Astrophysics  
(ASTRO) & Penn  
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Answersinstitutions in exoplanet research.

Alexander Wolszcan, discoverer of the first exoplanets, is one of many faculty in this vibrant field.

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The fifth phase of the Sloan Digital Sky Survey, an ongoing initiative to map the universe that includes Penn State scientists, collected its very first observations of the cosmos on Oct. 24.

This groundbreaking all-sky survey will bolster our understanding of the formation and evolution of galaxies and the supermassive black holes that lurk at their centers.

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**Next-generation  
astronomical survey  
makes its first ...**

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leading Page 4/31.

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exoplanet research.

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exoplanets, is one of  
many faculty in this

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Objective In this lab,  
you will learn that we  
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Department of  
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Astrophysics Penn  
State University 525  
Davey Laboratory  
University Park, PA  
16802. Phone: (814)  
865-0419. Robert  
Morehead - Head,  
Undergraduate  
Program. Jessica Flynn

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- Undergraduate Staff  
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**Undergraduate  
Students in  
Astronomy and  
Astrophysics ...**

Penn State students with a B.S. in Astronomy & Astrophysics have been successful in establishing careers in a wide variety of technical fields. Students should be aware that a degree in

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astronomy is less well known by employers than degrees in computer science or physics.

**Astronomy and Astrophysics, B.S. & Penn State**

Physics, Applied Physics and

Astronomy: Dr.

Mauricio Terrones,

Penn State. Nov 4 at

4:45 pm. Physics,

Applied Physics and

Astronomy Colloquium:

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Nov 11 at 4:45 pm.

News. Rensselaer  
Adopts Test-Optional  
Admissions Policy For  
the Coming Year.

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Physics, and  
Astronomy | Science  
at ...**

The Condensed Matter  
research at Penn is  
organized around three  
broadly defined  
groups: Quantum  
Matter, Soft Matter and

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Outreach. The Penn Physics & Astronomy Department offers a variety of research opportunities that bring students of a range of academic levels to Penn. Learn More. How to Do Things.

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Astronomy department



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experiments with video games as a new teaching method.

Instead of the usual lectures, some Penn State faculty are experimenting with an unconventional form of teaching class: video games. Jane Charlton of the Department of Astronomy and Astrophysics decided about eight years ago that she wanted to teach a class using video games, she said.

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experiments with  
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new ...**

Ozbolat Lab Ozbolat  
Lab at the Penn State  
University focuses on  
establishing cutting-  
edge bioprinting  
science and technology  
for engineering around  
10 different tissue  
types. The research  
group has been  
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projects sponsored by  
governmental  
agencies, private  
corporations,  
foundations, local  
agencies and industry.

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### **Work - enead**

Physics and Astronomy  
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Club. About. Provides opportunities for students to meet and discuss physics and related topics. Faculty members and club members give talks relevant to membership of the club on various physics related issues.

**- Penn State**

**Behrend**

Julia Kregenow and I are working with Stephanie and Tim

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Slater and the CAPER team on a new lab manual for Astronomy 11 that incorporates labs designed with a backwards faded scaffolding approach. We participate in professional development workshops for faculty interested in adopting these labs in their own astronomy courses.

**Department of  
Astronomy &**

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## **Astrophysics - Sites at Penn State**

The Penn State Department of Astronomy and Astrophysics is one of the largest astronomy programs in the country tackling some of science's biggest questions. Students and faculty are conducting research in a number of areas of astronomy including exoplanets, the search for extraterrestrial

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intelligence, and  
observing the energy  
output of stars through  
key membership in  
NASA's

**A Shared Curiosity |  
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University**

Penn State's  
"AstroFest" program, a  
four-night festival of  
astronomy activities  
and stargazing, will  
welcome visitors for its  
21st year from July 10  
to 13. The program will

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run from 8:30 to 11:30 p.m. each night during the Central Pennsylvania Festival of the Arts. Events are free and will occur rai...

## **AstroFest - Posts | Facebook**

Every Friday night from 8:30pm to 10:00 pm (weather permitting), Penn State's Department of Astronomy & Astrophysics and the Astronomy Club host



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open house stargazing events for the general public. We use the telescopes on the roof of Davey Laboratory to put various astronomical objects on display.

## **Events | Penn State Astronomy Club**

The Penn Institute for Urban Research (Penn IUR) is dedicated to advancing cross-disciplinary urban-focused research,

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instruction, and civic engagement on issues relevant to cities around the world. As the global population becomes increasingly urban, understanding cities is vital to informed decision-making and public policy at the local, national, and international levels.

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