

INFORM

LABORATORY ANIMAL SCIENCE

Knowledge and understanding are the keys to cures.

Empower your students with free courses that cover the basics of laboratory animal science, helping them understand the issues surrounding the field of animal research.

Visit the AALAS Learning Library to learn about:

- Care of common laboratory animals.
- Animal research regulations.
- Issues in animal research.

Flip over this card and check out a few of our course offerings, then learn how to try a course and an exam. No registration required!

COUNSEL

LABORATORY ANIMAL SCIENCE

The great jobs of tomorrow start today.

Propel your students forward with career preparation! The AALAS Learning Library offers web-based courses that emphasize appropriate handling, care, and use of animals in research and education settings.

With a paid school subscription on the AALAS Learning Library, your students can:

- Begin work towards AALAS technician certification.
- Earn continuing education units (CEUs).
- Study lab animal science courses for enrichment.
- Take courses customized by you for use exclusively within your school.

Flip over this card for tips on getting started.

EXPLORE

LABORATORY ANIMAL SCIENCE

Find out about careers.

Inform your students for career opportunities in laboratory animal research. These careers require people who enjoy working with animals and are genuinely concerned for their welfare.

Encourage your students to think about these questions:

- Do you have respect for animals?
- Would you enjoy working with a variety of animal species every day?
- Would you like to help save lives by finding cures and treatments for diseases?

Students who answer yes to any of these questions may enjoy a career in laboratory animal science. Flip over this card to discover some free resources on career possibilities.

TEACH

LABORATORY ANIMAL SCIENCE

Engage in learning about laboratory animal research.

Challenge your students using the wealth of free educational and outreach resources available through the AALAS Learning Library and the AALAS Foundation.

Available free teaching resources include:

- Learning about Frogs and Careers in Laboratory Animal Science courses
- Downloadable classroom resources, including posters, videos, and brochures.
- The kids4research.org and whyville.net educational websites.

Flip over this card to discover more about our free teaching resources!

TEACH

Expand your teaching materials with these free resources.

1. Go to aalaslearninglibrary.org.
 2. Click **Use it for FREE!**
 3. Click on **Middle/High School Resources**.
- The AALAS Foundation (aalasfoundation.org/public_outreach.html) offers these and other great resources:
- Animal Roles in Medical Discoveries poster
 - If There Is No Animal Research, There Is No Cure poster
 - Careers in Laboratory Animal Science video



COUNSEL

Give them a head start in a science career.

1. Go to aalaslearninglibrary.org.
2. Click **Enroll now!**
3. Click **Enroll a Group**.
4. Follow the instructions to buy your group subscription and sign up your group.
5. Students can enroll in a course and begin coursework. You can direct your students to course topics like:

- Management
- Occupational Health & Safety
- Animal Care and Husbandry



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1. Go to aalaslearninglibrary.org.
 2. Click **Use it for FREE!**
 3. Click any course topic.
 4. Follow the links to enter the course or its exam.
 5. Click **Continue** to enter without logging in or enrolling.
- Free course topics include:
- Research animal methodologies
 - Working with the IACUC
 - Mouse biotechnology
 - ALAT certification preparation



Explore career opportunities in laboratory animal science.

- Go to aalas.org/resources/careers.aspx to learn about careers in the field of laboratory animal science.
- What types of jobs are available?
- Laboratory animal technicians
 - Animal health technicians
 - Clinical veterinarians
 - Engineers
 - Technical writers
- More information on laboratory animal science careers is available at aalasfoundation.org/Careers_Biomedical_Research.pdf.

