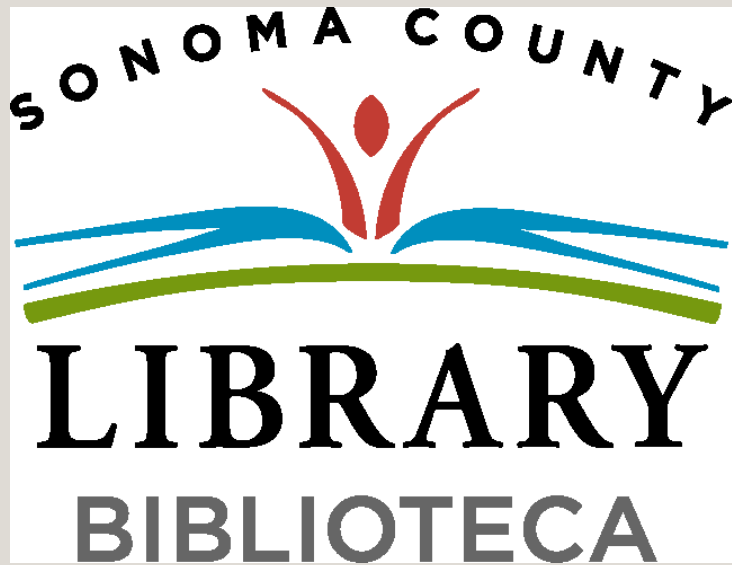


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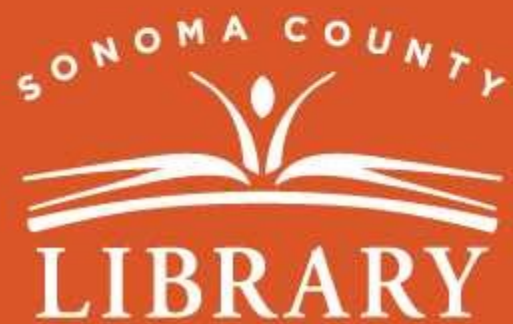
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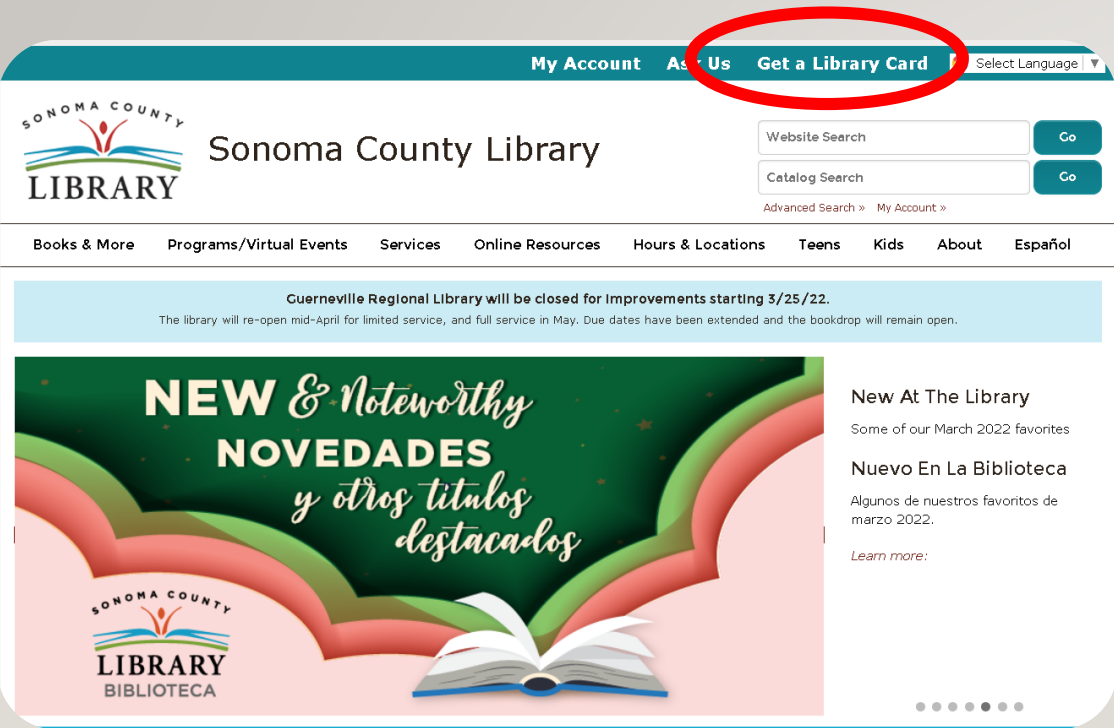
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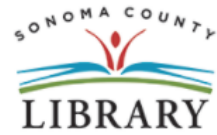
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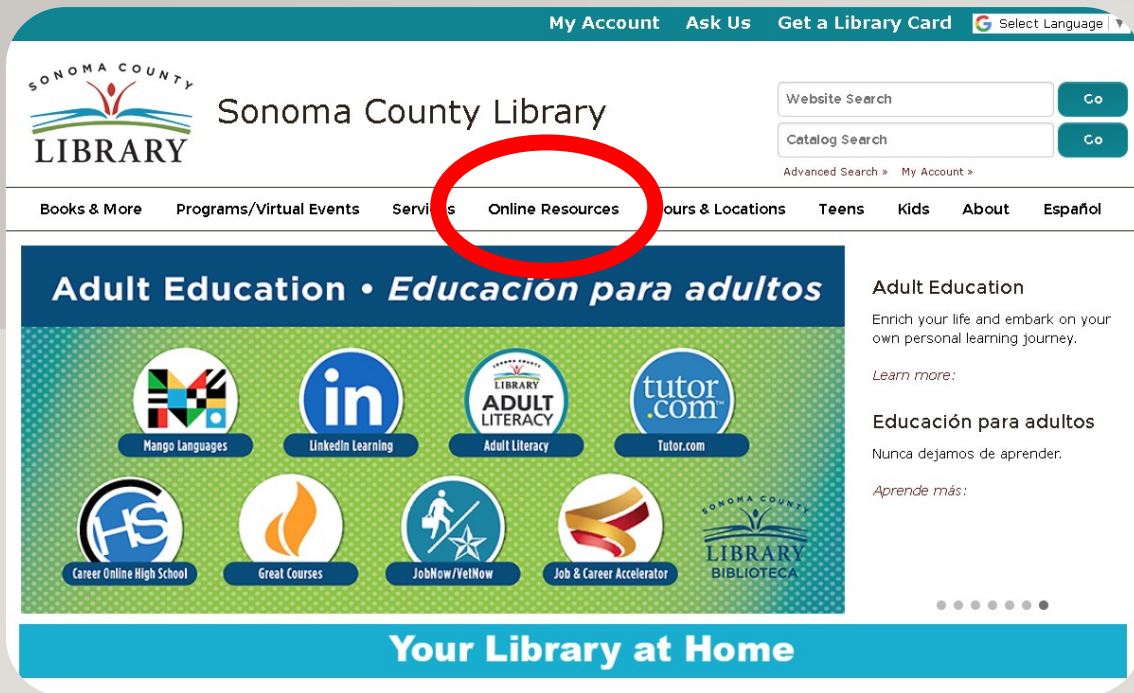
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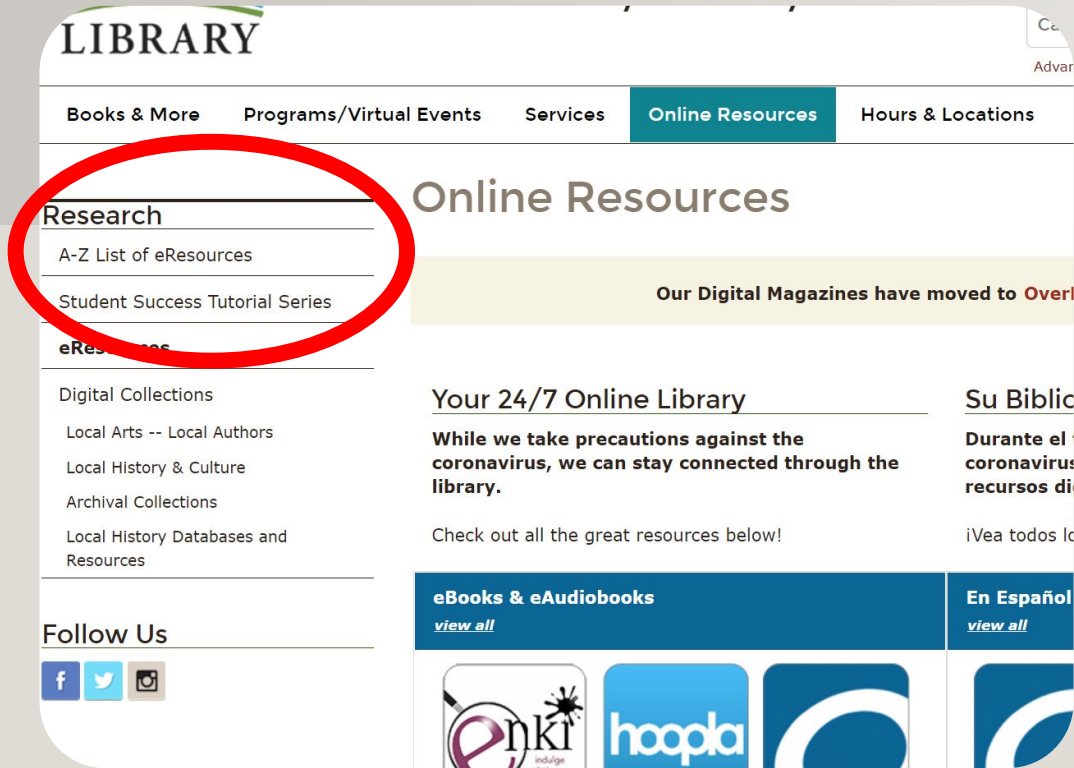
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Lista A-Z de recursos electrónicos

La lista A-Z de recursos electrónicos se encuentra en el menú de la izquierda, bajo el título Research



Browse Salem Press reference books: *Earth Materials & Resources*; *Earth's Weather, Water, & Atmosphere*; *Earth's Surface & History*; and *Physics & Chemistry of the Earth* (also available in print at the Central Library). *Adults/Teens (12-17)* --[More Info](#)

[San Francisco Chronicle 1865-1922](#)

A great research resource for genealogists and local historians. Search through the full text of early issues, and see exact copies of the articles as printed on the original pages of the Chronicle. *Adults* --[More Info](#)

[San Francisco Chronicle - via NewsBank](#)

The San Francisco Chronicle is a newspaper serving primarily the San Francisco Bay Area of northern California. It was founded in 1865. *Adults* --[More Info](#)

[ScienceFlix](#)

ScienceFlix is an online resource that focuses on engaging science content for students spanning grades 4-12. *School-Age Children (5-12), Teens (12-17)* --[More Info](#)

[Science: Interactive](#)

Helps students better visualize and understand concepts in biology, chemistry, earth and space science. Students and instructors can manipulate and explore 3D models paired with reference and periodical content for further understanding. *Teens (12-17)/Adults* --[More Info](#)

[SIRS Discoverer](#)

A general reference database for elementary and middle school learners, researchers, and educators covering curriculum areas such as reading, language arts, science, social studies, history, health and technology. *School-Age Children (5-12)/Teens* --[More Info](#)

[SIRS Issues Researcher](#)

A resource for pro/con issues assignments offering background and analysis on 360+ leading issues. *School-Age Children (5-12)/Teens* --[More Info](#)

[Skillshare](#)

Skillshare is an online learning community with thousands of inspiring classes for creative and curious people. *Adults/Teens (12-17)* --[More Info](#)

Lista A-Z de recursos electrónicos

Siguiente, elige Ciencia: Interactiva (Science: Interactive) en la lista de recursos electrónicos.

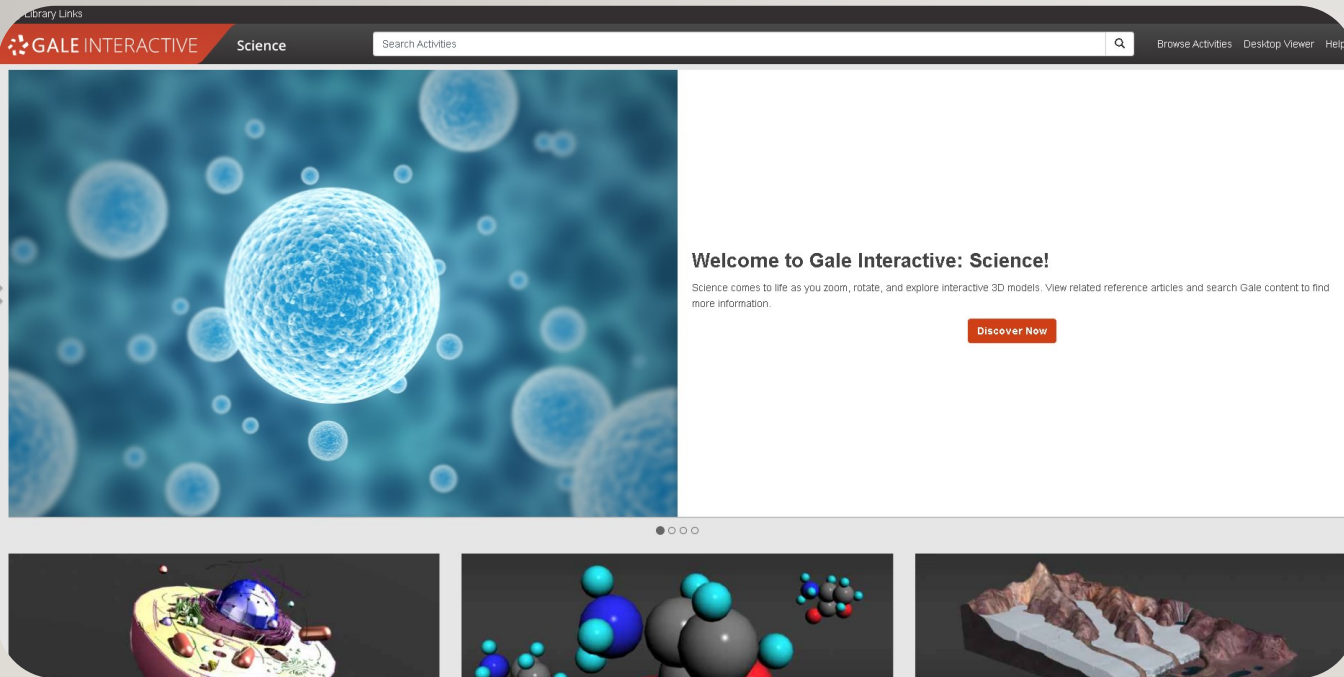
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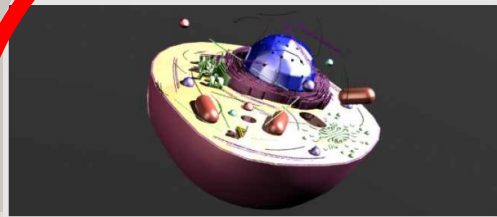
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Ingresa el número de tu tarjeta StudentOne para acceder a Ciencia: Interactiva (Science: Interactive)



Bienvenido a Science Interactive (Ciencia Interactiva)

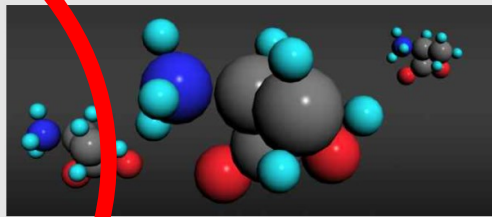
Tu recurso para lecciones de ciencia en 3D y experimentos virtuales



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Explore cellular structures, virtually dissect a frog or fetal pig, and learn about chromosomes and DNA.

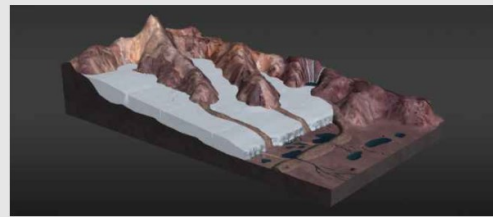
Refine by Category ^



Chemistry

Investigate an interactive Periodic Table, balance chemical equations, and experiment with virtual chemical reactions.

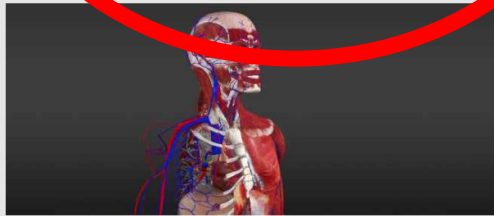
Refine by Category ^



Earth Science

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Refine by Category ^



Human Anatomy

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 - Paleontology (8)
 - Zoology (31)
 - Chemistry (74)**
 - Atoms (18)
 - Chemical Equations (10)
 - Chemical Reactions (15)
 - Molecules and Compounds (12)
 - Periodic Table (19)
 - Earth Science (23)**
 - Astronomy (12)
 - Geology (11)
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 - Circulatory System (5)
 - Digestive System (4)
 - Musculoskeletal System (10)
 - Nervous System (5)
 - Reproductive System (6)
 - Respiratory System (2)
 - Urinary System (2)

- 91 SEARCH RESULTS
- **Allosaurus**


Allosaurus was a carnivorous dinosaur that lived about 150 million years ago, during the Jurassic period.

[NGSS-HS-LS4-1](#) [Paleontology](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#)
 - **Amoeba**


An amoeba is a single-celled organism that has no fixed shape.

[NGSS-HS-LS1-1](#) [Microbiology](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#)
 - **Animal Cell**


The cells of animals and plants are highly structured. Animal and plant cells share some of the same features, but not others.

[NGSS-HS-LS1-1](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#) [Cells](#)
 - **Bacillus**


Bacteria are generally classified into groups based on their shape. Rod-shaped bacteria are called bacillus....

[NGSS-HS-LS1-1](#) [Microbiology](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#)
 - **Bean Seed**


Seeds are the result of sexual reproduction, formed when pollen from the male part of a plant fertilizes the ovules of the female parts of a plant.

[Botany](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#)
 - **Beluga Whale**


A beluga whale is a marine mammal in the order Cetacea, which includes whales and dolphins. It lives in the oceans of the Arctic.

[Zoology](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Literacy.RST.9-10.7](#) [NGSS-HS-LS1-2](#) [CCSS.ELA-Literacy.RST.9-10.5](#)
 - **Bird Flu Virus**

The bird flu virus causes influenza, a disease that results in high fever, coughs, and aches and pains.

[Microbiology](#) [CCSS.ELA-Literacy.RST.11-12.2](#) [CCSS.ELA-Literacy.RST.11-12.4](#)
 - ***Bordetella pertussis***

Bordetella pertussis is a bacterium that causes the highly contagious disease pertussis, commonly known as whooping cough.

[Microbiology](#) [CCSS.ELA-Literacy.RST.11-12.4](#) [CCSS.ELA-Literacy.RST.11-12.7](#)
 - ***Borrelia burgdorferi***

Borrelia burgdorferi is the bacterium that causes Lyme disease. It is transmitted through tick bites.

Biología


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GALE INTERACTIVE Science Search Activities

Allosaurus

Allosaurus was a carnivorous dinosaur that lived about 150 million years ago, during the Jurassic period. The name "Allosaurus" comes from Greek words meaning "other lizard."



Mesozoic Era

The Mesozoic Era is the geological period that began about 252 million years ago and ended about 66 million years ago. It is the most recent of the three eras of the Phanerozoic Eon (541 million years ago to the present) which also includes the Paleozoic Era (541–252 million years ago) and the Cenozoic Era (66 million years ago to the present). Mesozoic is divided into three periods: the Triassic (252–201 million years ago), the Jurassic (201–145 million years ago), and the Cretaceous (145–66 million years ago). The Mesozoic Era is often referred to as the "Age of Dinosaurs" because of all species of dinosaurs that existed during this time. It ended with the Cretaceous–Paleogene extinction event, which is believed to have been caused by the impact of a large asteroid on Earth. This event led to the extinction of all species of non-avian dinosaurs that existed at the time. The Mesozoic was followed by the Cenozoic, which is characterized by the rise of mammals and the appearance of modern birds.

2.10.6

Allosaurus

Allosaurus was a carnivorous dinosaur that lived about 150 million years ago during the Jurassic period. The name "Allosaurus" comes from Greek words meaning "other lizard."

NGSS-HS-LS4-1 Paleontology CCSS.ELA-Literacy.RST.9-10.4 CCSS.ELA-Literacy.RST.9-10.8

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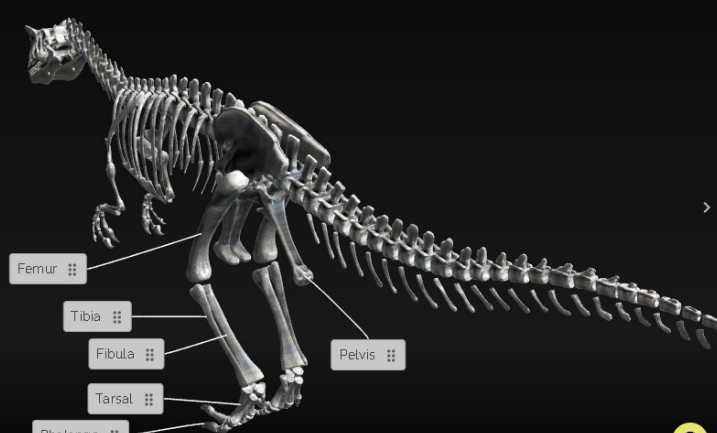
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Lizard-Hipped

Like all theropods, Allosaurus was a saurischian, or lizard-hipped dinosaur. Birds are believed to have evolved from theropods.



Femur

Tibia

Fibula

Tarsal

Phalange

Pelvis

2.10.6

Allosaurus


Veamos Allosaurus en 3D y encuentre nuevas formas de explorar e interactuar con el pasado.


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 **Australopithecus Pelvis**

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Dig deep into volcanoes, caves, and aquifers. Explore Mars, Jupiter, and the inner layers of Earth.

Human Anatomy
Explore the structures of the human body. Learn about body systems, sense organs, and cellular structures.

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 - Microbiology (23)
- Common Core State Standards** (213)
- Next Generation Science Standards** (164)
- Human Anatomy** (35)
 - Circulatory System (5)
 - Digestive System (4)

74 SEARCH RESULTS

- Actinides**
Explore the Interactive Periodic Table by looking at trends in the...
[NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.4](#) [CCSS.ELA-Lite](#)
- Alkali Metals**
Explore the Interactive Periodic Table by looking at trends in the...
[NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.2](#) [CCSS.ELA-Lite](#)
- Alkaline Earth Metals**
Explore the Interactive Periodic Table by looking at trends in the...
[NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.2](#) [CCSS.ELA-Lite](#)
- Atomic Nucleus**
Use the Atom Builder to view the structure of an atom's nucleus.
[Atoms](#) [NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.2](#) [CCSS.ELA-Lite](#)
- Atomic Number**
Use the Atom Builder to learn about atomic numbers. Select ele...
[Atoms](#) [NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.2](#) [CCSS.ELA-Lite](#)
- Atomic Radius**
Explore the atomic radii of different elements and groups of ele...
its size.
[Atoms](#) [NGSS-HS-PS1-1](#) [CCSS.ELA-Literacy.RST.9-10.2](#) [CCSS.ELA-Lite](#)
- Atomic Structure**

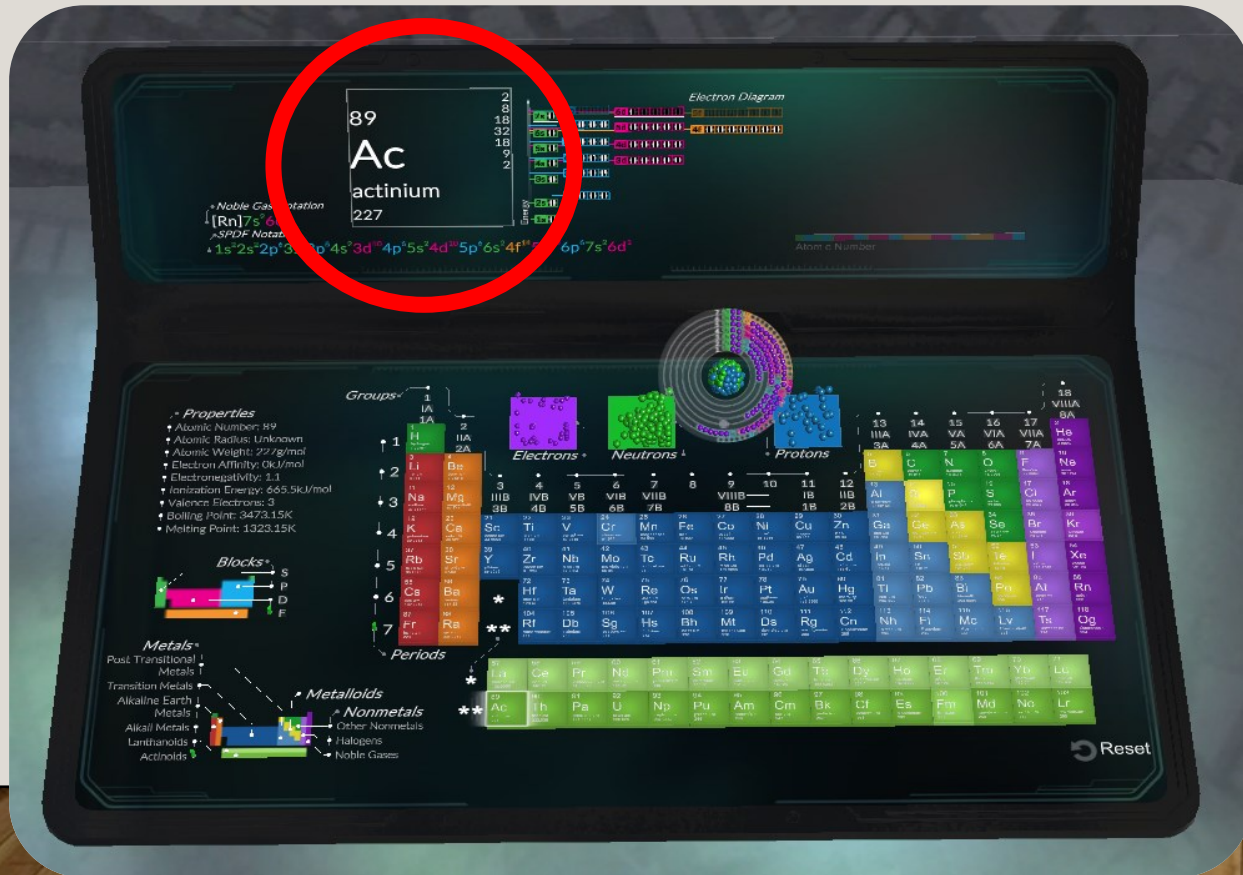
Actinides

The actinides, or actinoids, are the chemical elements in Row 7 of the periodic table between Groups 3 and 4. They run from actinium (Ac, 89) through lawrencium (Lr, 103).

The actinide series is often displayed in a row of elements below the main body of the periodic table, just below the row of lanthanides, which include atomic numbers 57 through 71.

Explora la Química

Aprende sobre la Tabla Periódica en 3D



Actinides
Explore the Interactive Periodic Table by looking at trends in the actinide series of elements.
NGSS-HS-PS1-1 CCSS.ELA-Literacy.RST.9-10.4 CCSS.ELA-Literacy.RST.9-10.3 Periodic Table

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- Metalloids**
Explore the Interactive Periodic Table by looking at trends in the metalloid series of elements.
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- Lanthanides**
Explore the Interactive Periodic Table by looking at trends in the lanthanide series of elements.
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- Alkaline Earth Metals**
Explore the Interactive Periodic Table by looking at trends in the alkaline earth metal series of elements.
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- Alkali Metals**
Explore the Interactive Periodic Table by looking at trends in the alkali metal series of elements.
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- Nitrogen Family**
Explore the Interactive Periodic Table by looking at trends in the nitrogen family of elements.
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- Nonmetals**
Explore the Interactive Periodic Table by looking at trends in the nonmetal elements.
NGSS-HS-PS1-1 CCSS.ELA-Literacy.RST.9-10.2 CCSS.ELA-Literacy.RST.9-10.4 Periodic Table
- Noble Gases**
Explore the Interactive Periodic Table by looking at trends in the noble gases group of elements.

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"Mesozoic Era." *UXL Encyclopedia of Science*, edited by Amy Hackney Blackwell and Elizabeth Manar, 3rd ed., UXL, 2015. *Interactive Science*, link.gale.com/apps/doc/79/ISSCI?u=sant95918&sid=bookmark-ISSCI&xid=9cd72ecd. Accessed 25 Feb. 2022.

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