

Quicksheet for Britannica LaunchPacks

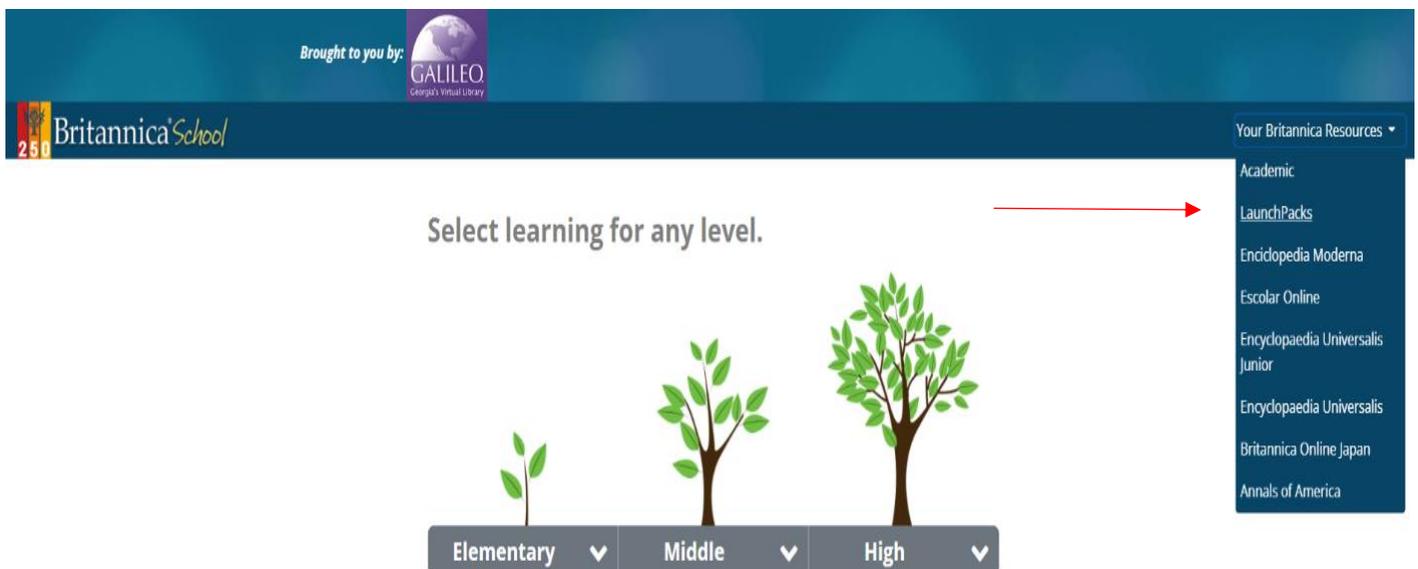
Your initial sign-on may ask for credentials - Username: atlps / Password: packs

***To customize your LaunchPack, you must sign in with Google after your initial sign-in.

1. Access Britannica through the GALILEO tab on MyBackPack. Only use this Britannica tab. The others will not take you to the right option.



2. Select LaunchPacks from the Dropdown.



3. Select Science or Social Studies to search topics.

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SCIENCE

Social Studies

Switch to LaunchPacks: Social Studies

Filter grade levels Filter by category...



The Respiratory System

This Pack contains:

- 5 Articles
- 4 Images
- 1 Video



Cells, Tissues, and Organs

This Pack contains:

- 5 Articles
- 6 Images
- 2 Videos



The Treatment and Prevention of Disease

This Pack contains:

- 4 Articles
- 4 Images
- 1 Video



The Treatment and Prevention of Disease

This Pack contains:

- 1 Article
- 4 Images
- 2 Videos



The Treatment and Prevention of Disease

This Pack contains:

- 5 Articles
- 1 Image
- 5 Videos
- 1 Learning Resource

4. Peruse Packs and select the content you want students to read/view. Select Grades 9 -12 or 6-8 depending on students' reading level. Click on your name/account to customize LaunchPacks.

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Viruses

GRADES 9-12 | [See this Pack for GRADES 6-8](#)

LaunchPack Customize Favorite Print More

[View Curriculum Standards related to this Pack.](#)

LaunchPack Content Type: All

ARTICLE

virus

infectious agent of small size and simple composition that can multiply only in living cells of animals, plants, or bacteria. The name is from a Latin word meaning "slimy..."

Britannica Note:

VIDEO

Dissect the anatomy of icosahedral, rod-shaped, and bacteriophage virus structures in electron micrographs

Animation and microphotography illustrating the structural diversity of viruses.

IMAGE

endocytosis

Adsorption to and entry into a cell of an enveloped animal virus by the process of endocytosis into clathrin-coated vesicles, which fuse with large vesicles (endosomes and lysosomes). The process triggered by the viral glycoprotein results in fusion and release of the viral nucleocapsid...

ARTICLE

bacteriophage

any of a group of viruses that infect bacteria. Bacteriophages were discovered independently by Frederick W. Twort in Great Britain (1915) and Félix d'Hérelle in France...

Article Reading Level 3

5. Add notes for your students, choose a graphic organizer, and upload content. Be sure to save your changes. Create a class within Britannica or send your LaunchPack to Google Classroom.

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LaunchPack Customize Discard Changes Save Changes

Customize Pack Contents

Content Type: All

Lisa Gaither's Note:

Remove Note

tail contraction and penetration DNA injection

ARTICLE

bacteriophage

any of a group of viruses that infect bacteria. Bacteriophages were discovered independently by Frederick W. Twort in Great Britain (1915) and Félix d'Hérelle in France...

Add a note

Article Reading Level 3

ARTICLE

virus

infectious agent of small size and simple composition that can multiply only in living cells of animals, plants, or bacteria. The name is from a Latin word meaning "slimy..."

Britannica Note:
Viruses are not alive but they affect living things.

Add a note

Article Reading Level 1 2 3

Add Custom Content

Upload a Document

Add an External Link

Choose a Graphic Organizer

endocytosis

IMAGE

endocytosis

Adsorption to and entry into a cell of an enveloped animal virus by the process of endocytosis into clathrin-coated vesicles, which fuse with large vesicles (endosomes and lysosomes). The process triggered by the viral glycoprotein results in fusion and release of the viral nucleocapsid into the cytoplasm.

Add a note

VIDEO 1:08

Dissect the anatomy of icosahedral, rod-shaped, and bacteriophage virus structures in electron micrographs

Animation and microphotography illustrating the structural diversity of viruses.

Add a note

IMAGE

virus: invasion of a cell

The process by which a virus invades a cell and reproduces.

Add a note