

The KU Natural History Museum's *Paleo Pop-Up Mobile Museum* webpage was created with Adobe Spark. This platform does not support alt text (alternative text). Therefore, screen-reading tools cannot describe images on the page. In lieu of alt text on the webpage, image and video descriptions are outlined below. The outline follows the order of the webpage as you scroll from the top to the bottom.

Note: although graphics on the webpage are clickable to make them appear bigger, all descriptions for graphics are of the graphics as they appear on the webpage.

- Loading Page

- Image description: In the center of the webpage is a white bar that communicates the loading status of the webpage. Below this bar is white sans serif text in all caps that reads "LOADING."

A small logo for the KU Natural History Museum's *Pop-Up Mobile Museum* is located on the loading page above the bar that communicates the loading status of the webpage. The logo is a circle. A green border surrounds the circle. Within this green border is white text in a sans serif font that reads "KU NATURAL HISTORY" and "POP-UP MUSEUM." Text is centered and in all caps. "KU NATURAL HISTORY" is centered within the green border at the top of the circular logo. "POP-UP MUSEUM" is centered within the green border at the bottom of the circular logo. In the center of the circular logo are silhouettes of various living things and fossils in different shades of green superimposed on a white background. These silhouettes are reflected as mirror images of one another on the left and right sides of the circular logo. In the center, separating the mirror images of the silhouettes, is an illustration of a green plant.

All items described in this description are on a teal and tan background. The top of the background, from approximately the middle of the loading page and up, is teal. The bottom of the background, from approximately the middle of the loading page and down, is tan.

- Webpage

- Title
 - Image description: A small logo for the KU Natural History Museum's *Pop-Up Mobile Museum* is located in the top left corner of the webpage, above the title. The logo is a circle. A green border surrounds the circle. Within this green border is white text in a sans serif font that reads "KU NATURAL HISTORY" and "POP-UP MUSEUM." Text is centered and in all caps. "KU NATURAL HISTORY" is centered within the green border at the top of the circular logo. "POP-UP MUSEUM" is centered within the green border at the bottom of the circular logo. In the center of the circular logo are silhouettes of various living things and fossils in different shades of green superimposed on a white background. These silhouettes are reflected as mirror images of one another on the left and right sides of

the circular logo. In the center, separating the mirror images of the silhouettes, is an illustration of a green plant.

In the center of the webpage is a close-up image of the KU Natural History Museum's mosasaur exhibit, illustrating life in oceans covering what is now referred to as Kansas during the Cretaceous period through the use of mural paintings and fossil displays.

Superimposed on this image is white, bold text that reads "PALEO POP-UP MOBILE MUSEUM." This text is in all caps and written using a sans serif font. Below this text is smaller text written using a white, sans serif font that reads "KU NATURAL HISTORY MUSEUM." This smaller text is in all caps. All text is centered on a transparent teal background.

- Introduction

- Video description: The next section of the webpage invites participants to learn about the KU Natural History Museum's mobile museum. Text reads "Explore our mobile museum exhibits and learn about fossils." Then, an embedded video can be clicked on and viewed by participants. In the video, Eleanor Gardner, the KU Natural History Museum's Outreach and Engagement Coordinator, narrates the video that explains the museum's mobile museum and *Pop Up Museum – Paleontology!* program. The video description below the embedded video reads "Watch a two minute video tour of our mobile museum exhibits. Scroll down to explore these displays. A magnifying glass highlights fossil specimens and casts of fossils."

All items described in this description are on a teal background. All text is written in a white, sans serif font.

- Exhibits

- Image description: Sixteen close-up images of mobile museum exhibits highlight the many specimens from museum collections in the mobile museum, representing living groups like fishes, birds, reptiles, amphibians, mammals, insects, and plants; and fossils, too. Scattered throughout the images are ten orange cartoon magnifying glasses. These magnifying glasses are superimposed on specimens that are featured in the section of the webpage titled *Museum Specimens and Information* (see below).

All items described in this description are on a teal background.

- Image description: A timeline representing geological time is to be read from left to right and represents time from 4.6 billion years ago to the present. The timeline is divided into sections that represent geological time periods from oldest to most recent: Cambrian, Ordovician, Silurian, Devonian, Carboniferous, Permian, Triassic, Jurassic, Cretaceous,

Paleogene, Neogene, and Quaternary. The timeline also includes scientific illustrations of museum specimens and places them in the appropriate section on the timeline.

Below the timeline, in a white, sans serif font, is text that reads “The fossils in this exhibit span many hundreds of millions of years. Scroll down to travel back through time.”

All items described are on a teal background.

- Museum Specimens and Information
 - As you scroll from the top to the bottom of the list of museum specimens, you start with the youngest fossils from the most recent geological period represented on the timeline described previously (see section of webpage titled *Exhibits*). You end at the oldest fossils from the oldest section of time represented on the timeline described previously (see section of webpage titled *Exhibits*). Each scientific illustration of a museum specimen is superimposed on a colored bar the width of the webpage that corresponds to a section of the timeline described previously (see section of webpage titled *Exhibits*.)
 - Stromatolite
 - Image description: A scientific illustration of a stromatolite from the Eocene epoch, in the middle of the Paleogene period, between 56 and 34 million years ago. This illustration is superimposed on a light brown bar that corresponds with the Paleogene period on the timeline.
 - Image description: A close-up image of a stromatolite on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Mineral and sediment layers trapped by photosynthetic bacterial colonies.” All text described is written in a white, sans serif font.
 - Image description: A graphic provides information about stromatolites and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Build Layers Like Bacteria.” The word “Build” is curved. Below this text is white text that reads “Move your hands one on top of the other to form layer upon layer.” Below this white text is a graphic illustration of a stromatolite. Below the image is white text that reads “Fossil Fact: Stromatolites are formed by mineral and sediment layers that become trapped in photosynthetic bacteria colonies.” All text described is written using a sans serif font.

- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Joy, modeling the instructions from the graphic on the main webpage. The title of the graphic is “BUILD LAYERS LIKE BACTERIA,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Joy layers her hands on top of one another similar to the layers of cyanobacteria and sediment that form stromatolites.” A close-up image of stromatolites is included on the graphic below this descriptive text. The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

At the bottom of the page are two clickable links to webpages for Adobe’s General Terms of Use (“Terms of service”) and Adobe’s Privacy Center (“Privacy policy”) and a clickable link to a pop-up to report abuse on the webpage (“Report abuse”). Texts for the links are written in a gray, sans serif font on a dark gray background.

- *Diplomystus*

- Image description: A scientific illustration of *Diplomystus* from the Eocene epoch, in the middle of the Paleogene period, between 56 and 34 million years ago. This illustration is superimposed on a light brown bar that corresponds with the Paleogene period on the timeline.
- Image description: A close-up image of a distant relative of herring fossil on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about *Diplomystus* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Dine Like *Diplomystus* (dip-low-my-stus).” The word “Dine” is curved. Below

this text is white text that reads “Turn your mouth upwards.” Below this white text is a graphic illustration of *Diplomystus* with its mouth turned upwards. Below the image is white text that reads “Fossil Fact: The upturned mouth of *Diplomystus* suggests that it was a surface feeder.” All text described is written using a sans serif font.

- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Anna, modeling the instructions from the graphic on the main webpage. The title of the graphic is “DINE LIKE DIPLOMYSTUS,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Anna turns her mouth upwards like *Diplomystus* would have to feed at water’s surface.” The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

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- *Calycoceras*
 - Image description: A scientific illustration of *Calycoceras* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
 - Image description: A close-up image of an ammonite on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- *Baculites*

- Image description: A scientific illustration of *Baculites* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
- Image description: A close-up image of a straight-shelled ammonite on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- *Inoceramus erectus*
 - Image description: A scientific illustration of *Inoceramus erectus* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
 - Image description: A close-up image of a bivalve (clam) on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
 - Image description: A graphic provides information about clams and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Cruise Like a Clam.” The word “Cruise” is curved. Below this text is white text that reads “Sit down and use a foot to push or pull yourself along.” Below this white text is a graphic illustration of a clam with its muscular organ, or foot, exposed. Below the image is white text that reads “Fossil Fact: Molluscs have a muscular organ called a ‘foot’. Clams use it to move and dig. It was modified as tentacles in ammonites.” All text described is written using a sans serif font.
 - Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Joy, modeling the instructions from the graphic on the main webpage. The title of the graphic is “CRUISE LIKE A CLAM,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “While sitting, Joy uses her foot to push herself along like a clam.” The graphic is on a white background.

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▪ *Deinonychus*

- Image description: A scientific illustration of *Deinonychus* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
- Image description: A close-up image of a dinosaur toe claw fossil cast on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Toe claw cast.” All text described is written in a white, sans serif font.
- Image description: A graphic provides information about *Deinonychus* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Dance Like *Deinonychus* (die-no-nigh-cus).” The word “Dance” is curved. Below this text is white text that reads “Walk on your toes.” Below this white text is a graphic illustration of a *Deinonychus* skeleton, specifically its pelvic bone and legs. Below the image is white text that reads “Fossil Fact: *Deinonychus* was a theropod dinosaur, a meat-eater that walked on two legs.” All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Prakriti, modeling the instructions from the graphic on the main webpage. The title of the graphic is “DANCE LIKE DEINONYCHUS,” and is written in all caps in a light blue, sans serif font. Descriptive

text on the graphic, written in a white, sans serif font, reads “Prakriti walks on her toes like Deinonychus.” The graphic is on a white background.

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▪ *Utahraptor*

- Image description: A scientific illustration of *Utahraptor* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
- Image description: A close-up image of a dinosaur finger claw fossil cast on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Finger with claw cast.” All text described is written in a white, sans serif font.
- Image description: A graphic provides information about *Utahraptor* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Grab Like *Utahraptor* (you-tah-rap-tor).” The word “Grab” is curved. Below this text is white text that reads “Use your thumb, index, and middle fingers.” Below this white text is a graphic illustration of *Utahraptor*, specifically its claws. Below the image is white text that reads “Fossil Fact: You can tell it is a thumb because there are only two finger bones.” All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee,

Anna, modeling the instructions from the graphic on the main webpage. The title of the graphic is “GRAB LIKE UTAHRAPTOR,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “To mimic Utahraptor, Anna uses her thumb, index, and middle fingers to grab objects.” The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

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- *Belonostromus*
 - Image description: A scientific illustration of *Belonostromus* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
 - Image description: A close-up image of an extinct fish group with long snouts fossil cast on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Cast.” All text described is written in a white, sans serif font.
- *Sassafras*
 - Image description: A scientific illustration of *Sassafras* from the Cretaceous period, between 145 and 66 million years ago. This illustration is superimposed on a light purple bar that corresponds with the Cretaceous period on the timeline.
 - Image description: A close-up image of a *Sassafras* leaf fossil on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
 - Image description: A graphic provides information about *Sassafras* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Shed Like *Sassafras*.” The word “Shed” is curved. Below this text is white

text that reads “Make your hands drop to the ground like leaves in autumn.” Below this white text is a graphic illustration of several *Sassafras* leaves. Below the image is white text that reads “Fossil Fact: *Sassafras* was one of the earliest flowering plants, which evolved over 100 million years ago.” All text described is written using a sans serif font.

- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Prakriti, modeling the instructions from the graphic on the main webpage while superimposed on a shadow of a tree branch containing leaves. The title of the graphic is “SHED LIKE SASSAFRAS,” and is written in all caps in a light blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Prakriti drops her hands to the ground to mimic leaves falling at autumn time.” The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

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- *Othnielia*

- Image description: A scientific illustration of *Othnielia* from the Jurassic period, between 199 and 145 million years ago. This illustration is superimposed on a light green bar that corresponds with the Jurassic period on the timeline.
- Image description: A close-up image of a dinosaur skull fossil cast on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Skull cast.” All text described is written in a white, sans serif font.

- Fossil wood

- Image description: A scientific illustration of fossil wood from the Triassic period, between 251 and 199 million years ago. This illustration is superimposed on a light yellow bar that corresponds with the Triassic period on the timeline.
- Image description: A close-up image of fossil wood with fungal infection on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A close-up image of recent wood with fungal infection on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about fungal hyphae and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Spread Like Fungal Hyphae (hi-fay).” The word “Spread” is curved. Below this text is white text that reads “Stretch your arms and fingers out away from your body.” Below this white text is a graphic illustration of fungal hyphae. Below the image is white text that reads “Fossil Fact: Fungi grow as long, thin tubes that branch out. Some cause diseases, others grow with plant roots and share nutrients.” All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Kestrel, modeling the instructions from the graphic on the main webpage. The title of the graphic is “SPREAD LIKE FUNGAL HYPHAE,” and is written in all caps in a blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Kestrel stretches out her fingers to model the spread of hyphae.” A close-up image of fungal hyphae is included on the graphic above this descriptive text. The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The

second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

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▪ *Stachyocrinus*

- Image description: A scientific illustration of *Stachyocrinus* from the Permian period, between 299 and 251 million years ago. This illustration is superimposed on an orange bar that corresponds with the Permian period on the timeline.
- Image description: A close-up image of fossil crinoids on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about *Stachyocrinus* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Snack Like Stachyocrinus (stack-e-oh-cry-nus).” The word “Snack” is curved. Below this text is white text that reads “Spread your fingers out then slowly curl them into the middle of your palm.” Below this white text is a graphic illustration of *Stachyocrinus*. To the left of the graphic illustration is white text that reads “Fossil Fact: Crinoids are closely related to sea stars and sea urchins.” All text described is written using a sans serif font.

▪ Gorgonopsid

- Image description: A scientific illustration of Gorgonopsid from the Permian period, between 299 and 251 million years ago. This illustration is superimposed on an orange bar that corresponds with the Permian period on the timeline.
- Image description: A close-up image of a fossil skull cast of an early relative of mammals on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Skull cast.” All text described is written in a white, sans serif font.
- Image description: A graphic provides information about Gorgonopsid and a prompt to perform a certain action. The text is

enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Show Those Sabers.” The word “Show” is curved. Below this text is white text that reads “Flash your canine teeth.” Below this white text is a graphic illustration of Gorgonopsid’s skull with an arrow pointing to its canine teeth. Below the image is white text that reads “Fossil Fact: Gorgonopsids are early relatives of mammals known for their powerful jaws and long canine teeth.” All text described is written using a sans serif font.

▪ *Diplocaulus*

- Image description: A scientific illustration of *Diplocaulus* from the Carboniferous and Permian periods, between 359 and 251 million years ago. This illustration is superimposed on an olive green and orange bar that corresponds with the Carboniferous and Permian periods on the timeline, respectively.
- Image description: A close-up image of a fossil skull cast of an early tetrapod (four-limbed vertebrate) on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Skull cast.” All text described is written in a white, sans serif font.
- Image description: A graphic provides information about *Diplocaulus* and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Swim Like *Diplocaulus* (dip-low-cawl-us).” The word “Swim” is curved. Below this text is white text that reads “Move your entire body from side to side.” Below this white text is a graphic illustration of *Diplocaulus* with a curved line indicating its movement. Below the image is white text that reads “Fossil Fact: Possible explanations for how its boomerang-shaped head was used include digging in mud and riding water currents.” All text described is written using a sans serif font.

▪ *Somphospongia multiformis*

- Image description: A scientific illustration of *Somphospongia multiformis* from the Pennsylvanian, or late Carboniferous period, between 323 and 299 million years ago. This illustration is superimposed on an olive green bar that corresponds with the Carboniferous period on the timeline.
- Image description: A close-up image of a fossil algal mat on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.

▪ *Fusulina*

- Image description: A scientific illustration of *Fusulina* from the Pennsylvanian, or late Carboniferous period, between 323 and 299 million years ago. This illustration is superimposed on an olive green bar that corresponds with the Carboniferous period on the timeline.
- Image description: A close-up image of fossil fusulinids on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about fusulinids and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Slide Like You Have a Pseudopod (sue-doh-pod).” The word “Slide” is curved. Below this text is white text that reads “Slide a foot or hand out and then pull the rest of you along to meet it.” Below this white text is a graphic illustration of a fusulinid. Below the image is white text that reads “Fossil Fact: *Triticites* is a fossil protist that stuck out, then contracted part of its cell (pseudopod) to move. Many living protists do this.” All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Prakriti, modeling the instructions from the graphic on the main webpage. The title of the graphic is “SLIDE LIKE YOU HAVE A PSEUDOPOD,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Prakriti shows us how to move like a pseudopod by sliding her foot out before pulling the rest of her body to meet it.” The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

At the bottom of the page are two clickable links to webpages for Adobe's General Terms of Use ("Terms of service") and Adobe's Privacy Center ("Privacy policy") and a clickable link to a pop-up to report abuse on the webpage ("Report abuse"). Texts for the links are written in a gray, sans serif font on a dark gray background.

▪ *Pecopteris*

- Image description: A scientific illustration of *Pecopteris* from the Carboniferous period, between 359 and 299 million years ago. This illustration is superimposed on an olive green bar that corresponds with the Carboniferous period on the timeline.
- Image description: A close-up image of fossil leaves of early fern on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about early ferns and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads "Flourish Like an Early Fern." The word "Flourish" is curved. Below this text is white text that reads "Stretch up as high as possible." Below this white text is a graphic illustration of an early fern. Below the image is white text that reads "Fossil Fact: 300 million years ago, early ferns grew to over 30 ft (10 m) in height and were found in Kansas." All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads "Show Me." This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Joy, modeling the instructions from the graphic on the main webpage. This image of Joy is superimposed on a graphic illustration of an early fern. The title of the graphic is "FLOURISH LIKE AN EARLY FERN," and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads "Joy stretches as high as possible to mimic an early fern." The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text "Appreciate." The second link is the Twitter logo followed by the text "Tweet." The last link is the Facebook logo followed by the text "Share." Text of

each link is gray on a white background. All text described is written using a sans serif font.

At the bottom of the page are two clickable links to webpages for Adobe's General Terms of Use ("Terms of service") and Adobe's Privacy Center ("Privacy policy") and a clickable link to a pop-up to report abuse on the webpage ("Report abuse"). Texts for the links are written in a gray, sans serif font on a dark gray background.

▪ *Ceraurus napaneei*

- Image description: A scientific illustration of *Ceraurus napaneei* from the Ordovician period, between 488 and 443 million years ago. This illustration is superimposed on a pink bar that corresponds with the Ordovician period on the timeline.
- Image description: A close-up image of a fossil trilobite on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Image description: A graphic provides information about trilobites and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads "Twist Like a Trilobite." The word "Twist" is curved. Below this text is white text that reads "Curl up into a ball." Below this white text is a graphic illustration of a fossil trilobite. Below the image is white text that reads "Fossil Fact: Trilobites went extinct 250 million years ago. Scientists are still studying whether they are most closely related to spiders and scorpions, or insects and crabs." All text described is written using a sans serif font.
- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads "Show Me." This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Anna, modeling the instructions from the graphic on the main webpage. The title of the graphic is "TWIST LIKE A TRILOBITE," and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads "Anna curls up into a ball like a trilobite." The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

At the bottom of the page are two clickable links to webpages for Adobe’s General Terms of Use (“Terms of service”) and Adobe’s Privacy Center (“Privacy policy”) and a clickable link to a pop-up to report abuse on the webpage (“Report abuse”). Texts for the links are written in a gray, sans serif font on a dark gray background.

- *Halysites catenularia*
 - Image description: A scientific illustration of *Halysites catenularia* from the Ordovician period, between 488 and 443 million years ago. This illustration is superimposed on a pink bar that corresponds with the Ordovician period on the timeline.
 - Image description: A close-up image of fossil coral on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). The scale bar is white and the text describing the size of the scale bar is written in a white, sans serif font.
- Stromatolite
 - Image description: A scientific illustration of a stromatolite from the Mesoproterozoic era, between 1.6 and 1.0 billion years ago. This illustration is superimposed on a purple bar that corresponds with the Mesoproterozoic era on the timeline.
 - Image description: A close-up image of a stromatolite on exhibit in the mobile museum. Image features a scale bar representing 1 inch, or 25.4 millimeters (mm). Descriptive text below the image states “Mineral and sediment layers trapped by photosynthetic bacterial colonies.” All text described is written in a white, sans serif font.
 - Image description: A graphic provides information about stromatolites and a prompt to perform a certain action. The text is enclosed in a dark teal circle that mimics the lens of a magnifying glass. White, bold text at the top of the graphic reads “Build Layers Like Bacteria.” The word “Build” is curved. Below this text is white text that reads “Move your hands one on top of the other to form layer upon layer.” Below this white text is a graphic illustration of a stromatolite. Below the image is white text that reads “Fossil Fact: Stromatolites are formed by mineral and sediment layers that become trapped in photosynthetic

bacteria colonies.” All text described is written using a sans serif font.

- Image description: Below the graphic that prompts you to perform a certain action is a clickable link. The link is enclosed in a dark teal rectangle with white text in the center that reads “Show Me.” This text is written using a sans serif font.

If the link is clicked, a new webpage opens containing a graphic. The graphic shows KU Natural History Museum student employee, Joy, modeling the instructions from the graphic on the main webpage. The title of the graphic is “BUILD LAYERS LIKE BACTERIA,” and is written in all caps in a dark blue, sans serif font. Descriptive text on the graphic, written in a white, sans serif font, reads “Joy layers her hands on top of one another similar to the layers of cyanobacteria and sediment that form stromatolites.” A close-up image of stromatolites is included on the graphic below this descriptive text. The graphic is on a white background.

At the bottom right of the page are three clickable links. The first link has a heart and is followed by the text “Appreciate.” The second link is the Twitter logo followed by the text “Tweet.” The last link is the Facebook logo followed by the text “Share.” Text of each link is gray on a white background. All text described is written using a sans serif font.

At the bottom of the page are two clickable links to webpages for Adobe’s General Terms of Use (“Terms of service”) and Adobe’s Privacy Center (“Privacy policy”) and a clickable link to a pop-up to report abuse on the webpage (“Report abuse”). Texts for the links are written in a gray, sans serif font on a dark gray background.

- Conclusion

- Image description: A clickable link containing a heart followed by the text “Appreciate” is enclosed in a long oval. Text is written using a sans serif font. The link is centered. The color of the link is gray, and it is on a teal background.
- Image description: The circular logo for the KU Natural History Museum’s *Pop-Up Mobile Museum* is superimposed on a black background. A green border surrounds the circle. Within this green border is white text in a sans serif font that reads “KU NATURAL HISTORY” and “POP-UP MUSEUM.” Text is centered and in all caps. “KU NATURAL HISTORY” is centered within the green border at the top of the circular logo. “POP-UP MUSEUM” is centered within the green border at the bottom of the circular logo. In the center of the circular logo are silhouettes of various living things and fossils in different shades of green superimposed on a

white background. These silhouettes are reflected as mirror images of one another on the left and right sides of the circular logo. In the center, separating the mirror images of the silhouettes, is an illustration of a green plant.

Below the logo are two clickable links to webpages for Adobe's General Terms of Use ("Terms & Conditions") and Adobe's Privacy Center ("Privacy Policy") and a clickable link to a pop-up to report abuse on the Paleo Pop-Up Mobile Museum webpage ("Report Abuse"). Texts for the links are written in a white, sans serif font on a black background.