

USEFUL LINKS

www.usap.gov (United States Antarctic Program)

1—INCLUDES LINKS TO BASIC INFORMATION ABOUT ANTARCTICA, VIDEO CLIPS, PICTURES & RESOURCES

2—ANTARCTICA PHOTO LIBRARY: ALL IMAGES MAY BE USED AS LONG AS CREDIT IS GIVEN TO THE PHOTOGRAPHER & THE NSF

3—WEB CAMS: INCLUDES REAL TIME VIDEO OF MCMURDO & THE SOUTH POLE; ALSO GIVES CURRENT CONDITIONS FOR EACH LOCATION

The screenshot shows the homepage of the United States Antarctic Program website. The browser window title is "The USAP Portal: Science and Support in Antarctica - Welcome to the USAP Portal - Internet Explorer provided by Dell". The URL is "http://www.usap.gov/". The page features a navigation menu with links for Home, Contact, and Station Times. A search bar is located in the top right. The main content area includes a "Welcome to the USAP Portal" banner with a quote from NSF Director Arden L. Bennett, Jr. Below the banner, there are several sections: "About the USAP" (with a red box around the "About Antarctica" link, labeled '1'), "Top Stories" (featuring a video titled "Winter Fly-in 2009"), "More Headlines" (with a link to "Climate-related Changes on the Antarctic Peninsula Being Driven from the Ecosystem"), and "Featured Links" (with a link to "The Antarctic Sun" and "Antarctica's IceCube Telescope is Wisconsin-made"). A red box labeled '2' highlights the "Antarctic Photo Library" link, which includes the text "View historical and current photos profiling science, scenery, people, wildlife, and more." Another red box labeled '3' highlights the "McMurdo Station Webcam" and "South Pole Station Webcam" links. The page also includes "Program Announcements" and "Quick Links" sections. The Windows taskbar at the bottom shows the system tray with the time 10:54 AM.

www.antarcticconnection.com

CLICK ON THE PENGUINS/WILDLIFE TAB. CONTAINS INFORMATION ABOUT EVERY SPECIES OF PENGUINS, BIRDS, SEALS AND WHALES IN AND AROUND ANTARCTICA.

www.coolantarctica.com

1—LINK TO MCMURDO STATION PICTURES

2—LINKS TO ANTARCTIC FACTS AND ANTARCTIC HISTORY

*3—A LINK TO A TON OF INFORMATION ESPECIALLY DESIGNED FOR TEACHERS AND STUDENTS, TOPICS INCLUDE: ENVIRONMENT, SCIENCE, HISTORY, ANIMAL LIFE, MARINE LIFE AND TRANSPORT

4—A LINK TO PICTURES

The screenshot shows two overlapping browser windows. The top window is the USAP Portal, and the bottom window is the Cool Antarctica gallery. A black arrow points from the left towards the Cool Antarctica window. The Cool Antarctica page features a navigation menu with links: Antarctica Picture, Antarctica Cruise, Facts | History, Boots | Store | Clothes | Whales | Books | Video, Schools, Forum, Site Map, FIDS / OAE's. A red box labeled '1' highlights the 'McMurdo Station Pictures' link, which offers 163 pictures. A red box labeled '2' highlights the 'Facts | History' link. A red box labeled '*3' highlights the 'Schools' link. A red box labeled '4' highlights the 'Pictures of Antarctica' link, which offers 100 pictures. Below the navigation menu, there are two main sections: 'Set 1 - Captioned Slide-Show' for McMurdo Station Pictures and 'Set 2 - Free Use Pictures and Stock Photos' for Antarctica Travel Pictures.

AFTER YOU'VE CLICKED ON THE SCHOOLS LINK FROM ABOVE (*3), RIGHT UNDER ANTARCTIC SCHOOL RESOURCES ARE SEVERAL CONNECTED PAGES THAT YOU MAY FIND USEFUL. THEY INCLUDE BUT ARE NOT LIMITED TO LESSON PLANS, BLOGS AND POWERPOINTS

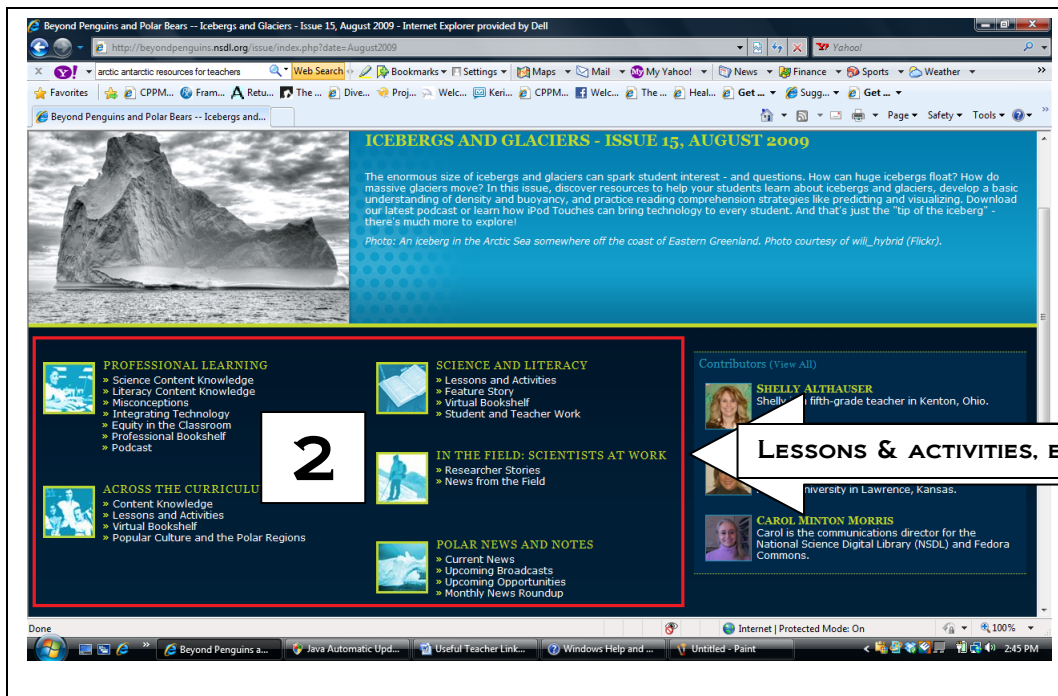
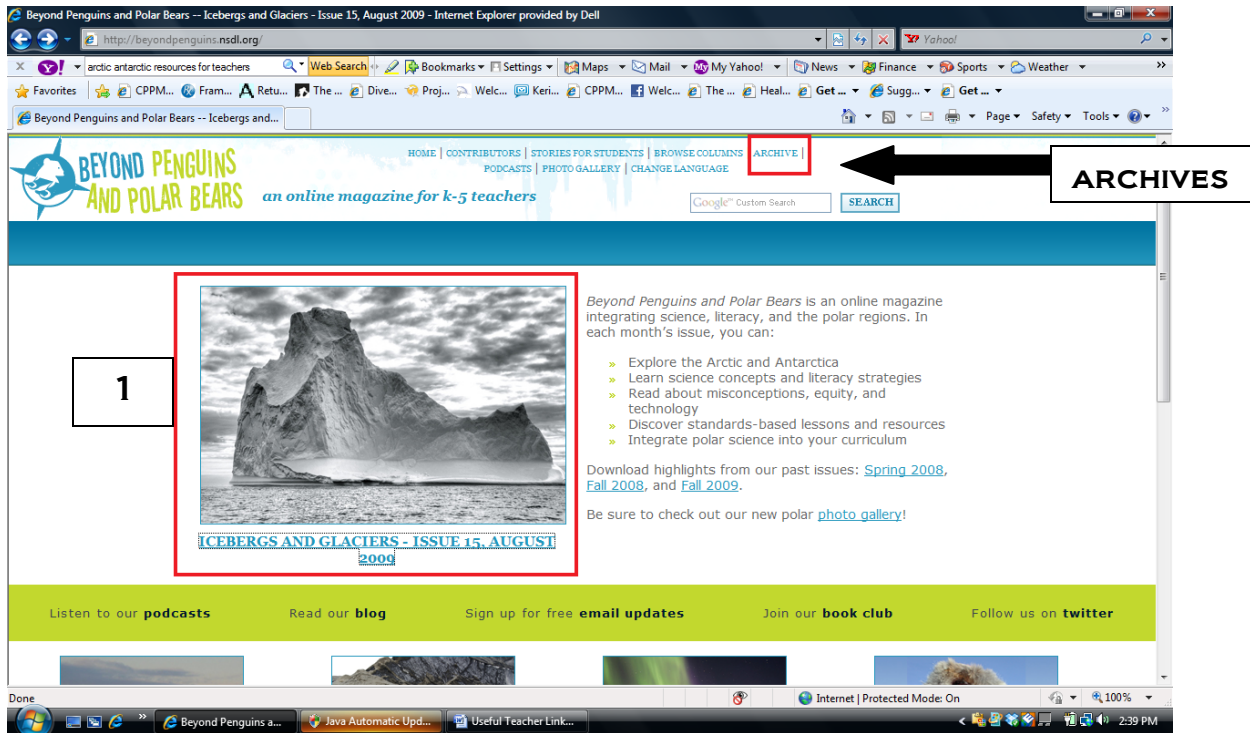
The screenshot shows the 'Cool Antarctica' website in Internet Explorer. The main navigation menu includes links for Antarctica Picture, Antarctica Cruise, Facts, History, Boots, Store, Clothes, Whales, Books, Video, Schools, Forum, Site Map, and FIDS / OAE's. Below this is the 'Antarctica Schools Resources' section, which features a 'Key to symbols' (Easy, Mid, Full) and a 'Connected pages' list. A red box highlights the 'Connected pages' list, and a black arrow points to it from a box containing '*3'. The 'Connected pages' list includes: Quiz, School Resources, Antarctica Project, Antarctica Lesson Plans, Share Resources, Antarctica Blogs, and Antarctica PowerPoints to Download. Below this is the 'Antarctica Environment' section, which lists various topics such as 'What is it like in Antarctica? - 1', 'What is it like in Antarctica? - 2', 'Fascinating Facts about Antarctica', 'Frequently asked questions about Antarctica', 'Antarctica blogs', 'Weather phenomena', 'Icebergs 1', 'Icebergs 2', 'Sea-ice formation', 'Mountains', 'Mountains2', and 'Views of Antarctica'. On the right side of the page, there is a 'Pictures of Antarctica' section and an advertisement for 'Lonely Planet guide Antarctica USA | L'.

<http://www.antarcticimages.com>

ANTHONY POWELL HAS BEAUTIFUL STILL PHOTOS AND IS THE CREATOR OF THE TIME LAPSE VIDEO ANTARCTICA IN A YEAR.

<http://beyondpenguins.nsd.org/> (BEYOND PENGUINS AND POLAR BEARS)

THIS WEBSITE IS AN ONLINE MAGAZINE DESIGNED TO BE A ONE STOP SOURCE FOR K-5 TEACHERS. ONCE YOU CLICK ON THE "ISSUE" (1), YOU'LL SEE A LISTING OF ALL THAT IS AVAILABLE FOR THAT "ISSUE" (2)



POLAR PALOOZA <http://passporttoknowledge.com/polar-palooza/pp01.php>

“POLAR-PALOOZA IS A MULTIMEDIA INITIATIVE - SUPPORTED BY BOTH NSF AND NASA - INVOLVING RESEARCHERS, ALASKAN NATIVES, IN-PERSON PRESENTATIONS AT SCIENCE CENTERS AND NATURAL HISTORY MUSEUMS, VIDEO AND AUDIO PODCASTS, AND MORE. WHY "PALOOZA"? LIKE THE ROCK TOUR, WE HOPE TO BE A LITTLE OUT OF THE BOX, AND ALWAYS ON THE EDGE.”

TAKE AIM at CLIMATE CHANGE

The Arctic in the far North, and Antarctica down South, may seem remote and distant from the places where most of us live. But they are a crucial part of the entire Earth system: what we do in the densely-populated mid-latitudes, emitting carbon dioxide and helping to heat the planet, or curbing CFC emissions and helping to heal the ozone hole, affects the Poles. In turn, changes in the Arctic and Antarctic ice sheets impact weather and climate everywhere on Earth, and - we know - the Poles are changing faster than anywhere else on our entire world. Understanding the Poles helps us make wise decisions about building a sustainable future for our species and our civilization. At the same time, the Poles offer intriguing stories of human and animal adaption to extreme conditions, and insights into the real-world adventure which doing science in such extreme conditions inevitably offers. POLAR-PALOOZA is a multimedia initiative - supported by both NSF and NASA - involving researchers, Alaskan natives, in-person presentations at science centers and natural history museums, video and audio podcasts, and more. Why "PALOOZA"? Like the rock tour, we hope to be a little out of the box, and always on the edge.

Listen to the Poles - Background Soundscapes
[Adelia Peninsula](#) | [Cabrera Glacier Ice](#) | [Elisabeth Seals](#) | [Empire Penguins](#)
[Weddell Seals](#) | [Tachno Beat 1](#) | [Tachno Beat 2](#) | [Taking the City](#)

[Polar Palooza Home](#) | [About The Poles](#) | [About Polar Palooza](#) | [The Travelers](#)
[Educator's Corner](#) | [Sites and Cities](#) | [The HDvCC](#) | [Media Palooza](#)
[Supplies & Resources](#) | [Credits & Contacts](#) | [Site Search](#) | [Polar Palooza Blog](#)

NSF NASA PK

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links to some of the best information our team currently knows or concerning the Arctic and Antarctic, mouse over an icon (they're pretty self-explanatory, but why not explore them all?), and you'll find links to books, websites, hands-on activities, articles, expeditions, blogs, vlogs, and more. We'd love to hear from you with YOUR discoveries: send links or information to us via our form on the [Credits & Contact](#) page.

Supplies & Resources for your Virtual Expeditions to the Poles

Links to Resources for Assisting You in Teaching and Learning about the Poles