

# Links to helpful Websites:

1. [https://www.coolantarctica.com/schools/lesson\\_suggestions.php](https://www.coolantarctica.com/schools/lesson_suggestions.php) Brilliant with links to all of these topics & subtopics under toolbar 'Antarctica Facts'

## **POLAR ANIMALS**

Antarctic animals - South  
Arctic animals - North  
How penguins survive the cold  
Emperor penguins  
King penguins  
Whales  
Whale species  
Weddell seals  
Krill  
Antarctic penguins  
Antarctic animal adaptations  
How animals deal with Antarctic temperatures  
Antarctic food web  
Marine animal adaptations  
Dogs in Antarctica  
Arctic fox  
Arctic hare  
Arctic wolf  
Moose / Elk  
Polar bear  
Wolverine

## **ANTARCTIC INFORMATION**

Quick Antarctic facts  
Fun facts about Antarctica  
Can you live in Antarctica?  
Clothing in Antarctica  
Can I get a job in Antarctica?  
How humans cope with extreme cold  
What's it like in Antarctica?  
Hypothermia and humans  
Food in Antarctica  
Antarctic recipes  
Arctic - Antarctic comparison  
Acclimation to cold temperatures  
Frequently asked questions  
Antarctic words  
Cool things to do when it's cold outside  
Communications in Antarctica

## **ANTARCTIC HISTORY**

Antarctic exploration and history  
The Heroic Age of Exploration  
The Race for the South Pole  
Ernest Shackleton - Endurance  
Shackleton Tweets  
Robert Falcon Scott - South Pole  
Roald Amundsen - South Pole  
Race to the Pole - Amundsen & Scott  
Why did Captain Scott die?  
What did Captain Scott die of?  
Douglas Mawson  
Historical timeline  
Geological timeline  
Ships of the explorers  
Antarctic bases - a history

## **SCIENCE**

Overview  
Top 80 Questions to be Answered  
Biology - Life Sciences  
Ice  
Space

## **ENVIRONMENT**

Human impacts on Antarctica  
Antarctic climate and weather  
The South Pole  
Dry Valleys  
Icebergs  
Weather phenomena  
Antarctic climate graphs  
Australian Antarctic bases  
Antarctic weather - south pole  
Tourism in Antarctica  
The government of Antarctica  
Ozone hole  
Mining and oil exploration in Antarctica  
Global warming  
Conservation

2. <https://www.iceberg.co.nz/our-experiences/antarctic-academy-programmes/> Antarctic Centre ChCh site.
3. [https://www.educationworld.com/a\\_lesson/lesson/lesson042.shtm](https://www.educationworld.com/a_lesson/lesson/lesson042.shtm)
4. LEARNZ Antarctica <http://www.learnz.org.nz/antarctica154>
5. <https://drive.google.com/file/d/0Bwg3pBsx-y84MkxPUDRIMGcta3JyMnZIZnJxeIBoWEtFbk1J/view?ts=5d34cd45> xl list of websites from Megan Nicholl

## Great Websites for Kids:

- <https://kids.kiddle.co/Antarctica>
- <https://www.coolantarctica.com/schools/project-fact-file.php>
- <https://www.coolkidfacts.com/antarctica-facts/>
- Cool Facts about Antarctica  
<https://www.youtube.com/watch?v=t3StWheKtq8>
- [Backpacks and sleeping arrangements](#)

## Captivation & Informative Videos: (Mainly Youtube)

1. [ICEolation Trailer](#) (4:13) Jenny-Marie's God-daughters kayaking Film Trailer - No sound - just music
2. <https://www.youtube.com/watch?v=slujRh4g6lw> (8:17) No voice - just music By Kalle Ljung Published on May 2, 2015 This movie was shot during our 20 days trip to Antarctica in December 2014 to January 2015.
3. <http://www.learnz.org.nz/antarctica184/videos> - Learnz NZ - whole variety of short videos.
4. <https://www.youtube.com/watch?v=X3uT89xoKuc> (2:57) Speaking with Info . DESTINATION WORLD | NAT GEO KIDS S1 • E7 Antarctica | Destination World
5. <https://www.youtube.com/watch?v=t3StWheKtq8> (5m) Very informative Antarctica for Kids: Cool Facts About Antarctica for Children -
6. <https://www.youtube.com/watch?v=ydFZdu98oVc> (24m) Antarctica for Kids and Schools [Documentary] done by a Year 8 student. Bit Dry.
7. [An Introduction to Antarctica](#) (2:03m) Introduction to Antarctica - Talking - great info. This may be good for writing - how to take notes. It leads to 9 other topics as about Antarctica as well. Hope it helps

Antarctica resources

[https://docs.google.com/document/d/1EWFT0\\_Pdbq8beDs5pGjDtZZk8kYsweXKlj7eiKgXmKU/edit](https://docs.google.com/document/d/1EWFT0_Pdbq8beDs5pGjDtZZk8kYsweXKlj7eiKgXmKU/edit) - access to good information but cannot copy

<http://www.learnz.org.nz/antarctica184/videos> (variety of videos from LEARNZ)

- <https://www.youtube.com/watch?v=X3uT89xoKuc> 3 min intro)
- <https://www.youtube.com/watch?v=t3StWheKtq8> (5 min intro)
- <https://www.youtube.com/watch?v=ydFZdu98oVc> (24 min documentary by a child)

Collecting ice in Antarctica- <https://www.sciencelearn.org.nz/videos/333-collecting-ice-in-antarctica>

[Introduction to Antarctica](#) There are 10 other videos within this link