

# Activities for Antarctica

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These activities test domain knowledge from the Background pages and their Easy-reading versions, assisting students to develop higher levels of inquiry.

## Interactive activities

The following interactives play in any web browser supporting Flash or HTML-5 while iPad users are prompted to download and install Articulate Mobile Player for free from the iTunes App Store.

### 1. [Antarctica](#)

#### Antarctica

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Antarctica](#)".

Good luck and have fun!



[1]

### 2. [Ice](#)

#### Ice

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Ice](#)".

Good luck and have fun!



[2]

### 3. [Antarctic food webs](#)

#### Antarctic food webs

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Antarctic food webs](#)".

Good luck and have fun!



[3]

### 4. [Antarctic marine ecosystems](#)

#### Antarctic marine ecosystems

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Antarctic marine ecosystems](#)".

Good luck and have fun!



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[4]

## 5. [Living under sea ice](#)

### Living under sea ice

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Living under sea ice](#)".

Good luck and have fun!



[5]

## 6. [Sea Ice Microbial Communities](#)

### Sea Ice Microbial Communities

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Sea Ice Microbial Communities](#)".

Good luck and have fun!



[6]

## 7. [Cool science in action](#)

### Cool science in action

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Cool science in action](#)".

Good luck and have fun!



[7]

## 8. [Climate change](#)

### Climate change

Welcome to an interactive activity for the LEARNZ virtual field trip: Antarctica - cool science on ice.

Before trying this activity you will need to look over the field trip background page titled "[Climate change](#)".

Good luck and have fun!



[8]

## 9. [Climate change Antarctica](#)

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## Climate change and Antarctica

Welcome to an interactive activity for the LEARNZ Science on a virtual field trip.

Before trying this activity you will need to look over the field trip background page titled "Climate change and Antarctica".

Good luck and have fun!



[9]

## Other activities to try

Try this 'who am I' match up activity - [Word](#) [10] (35k) | [PDF](#) [11] (132k)

Have a go at the [WickED Antarctic activities](#) [12].

**Source URL:** <https://www.learnz.org.nz/scienceonice144/activities>

## Links

[1] <http://activities.learnz.org.nz/si144/a01-antarctica/quiz.html>

[2] <http://activities.learnz.org.nz/si144/a02-ice/quiz.html>

[3] <http://activities.learnz.org.nz/si144/a03-antarctic-food-webs/quiz.html>

[4] <http://activities.learnz.org.nz/si144/a04-antarctic-marine-ecosystems/quiz.html>

[5] <http://activities.learnz.org.nz/si144/a05-living-under-sea-ice/quiz.html>

[6] <http://activities.learnz.org.nz/si144/a06-sea-ice-microbial-communities/quiz.html>

[7] <http://activities.learnz.org.nz/si144/a07-cool-science-in-action/quiz.html>

[8] <http://activities.learnz.org.nz/si144/a08-climate-change/quiz.html>

[9] <http://activities.learnz.org.nz/si144/a09-climate-change-and-antarctica/quiz.html>

[10] <https://www.learnz.org.nz/sites/learnz.org.nz/files/match-up-game.doc>

[11] <https://www.learnz.org.nz/sites/learnz.org.nz/files/match-up-game.pdf>

[12] <http://www.wicked.org.nz/Themes/Themes-gallery/Antarctica>