

Antarctica 2000 – United States International Trans Antarctic Scientific Expedition

1. International Antarctic Centre in Christ Church New Zealand. The deployment site for the American Antarctic team and other international teams.
2. Boarding a US Air Force C-141 plane from Christ Church, New Zealand to Antarctica.
3. Seating arrangements inside the C-141 to Antarctica. Members of the Italian Antarctic team.
4. Welcome to a blustery McMurdo Station, Ross Island, American Antarctic main base.
5. A view from McMurdo Station across the sea ice to the Executive Committee Range. The sea ice runway for the planes is in the middle of the picture.
6. Cross left for Scott's expedition on top of Observation Peak overlooking McMurdo Station.
7. View looking over McMurdo Station from the top of Observation hill.
8. Scientists standing on the sea ice in front of Mt Erebus, Ross Island.
9. Downtown McMurdo Station.
10. Inside one of the supply huts McMurdo Station.
11. A Meeting inside the Crary Science and Engineering Center, McMurdo Station.
12. Packing boxes inside the Crary Science and Engineering center, McMurdo Station.
13. Scientists in front of one of Scott's huts, McMurdo Station.
14. One of Shackelton's hut, Ross Island.
15. Inside Shackelton's hut, Ross Island.
16. Outside storage McMurdo Station.
17. Emperor penguin at the penguin Ranch on the sea ice near McMurdo Station.
18. Adelie penguin rookery on Ross Island.
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20. Adelie penguin rookery on Ross Island.
21. Adelie penguin and scientist near Ross Island.
22. Hut at Byrd camp.
23. Low sun over the sea ice.
24. Stratugi (wind shaped surface features).
25. Caterpillar tractor pulling the US International Trans Antarctic Scientific Expedition across Western Antarctica.
26. Caterpillar tractor and driver.
27. Science equipment and outhouse on the US International Trans Antarctic Scientific Expedition.
28. The “blue room” housing and scientific sled on the US International Trans Antarctic Scientific Expedition.
29. Tracks left by the US International Trans Antarctic Scientific Expedition.
30. Scientists walking the tracks left by the US International Trans Antarctic Scientific Expedition sleds.
31. A Scott tent.
32. Snow pit construction.
33. Retrieving buried equipment.
34. Ice coring rig used on the US International Trans Antarctic Scientific Expedition.
35. Teeth of an ice coring bit ready to drill ice in Antarctica.
36. Drilling ice cores.
37. Core processing table on the US International Trans Antarctic Scientific Expedition.
38. Weighing ice cores.
39. Ice cores in ice core storage boxes.

40. Ice pit experiments.
41. Collecting snow samples.
42. Digging out air-dropped fuel drums.
43. Collecting air-dropped fuel drums.
44. Skiing Byrd hill Antarctica.
45. Equipment storage with Mt Sidley in the background.
46. Retrieving ice core from ice core drill tube.
47. Cutting ice cores into 1 meter sections to be bagged and stored.
48. Twin Otter resupplying a deep-field camp.
49. Twin Otter resupplying a deep-field camp.
50. Beautiful Antarctic day.
51. Looking out the back “door” of a US Air Force C-131 aircraft used for shuttling personnel and equipment to teams.
52. Looking at the back of a US Air Force C-131 aircraft being loaded with supplies.
53. US Coast Guard ice breaker at port in McMurdo Station.
54. Looking across the sea ice in McMurdo Station.
55. Antarctic Cod fish in experimental lab in McMurdo Station.
56. Seals sunning themselves on the sea ice outside of McMurdo Station.
57. Cross country skiing on the sea ice near the Kiwi ski hill, Ross Island.
58. Making snow angels.
59. Last look across McMurdo Station.
60. Welcome back to New Zealand.

