The secrets of the Ice - part 1

On top of the Greenland ice sheet a group of icecore-scientists are starting a project of drilling a 2.5 km long ice core out of the ice sheet. The ice sheet on Greenland holds a unique archive over the climatic conditions on our planet. The archive reaches back more than hundred thousand years. We follow the scientists on their way to the drilling site for the NEEM-project. And we see how they build the camp.

Duration: 17 minutes. Produced by: Niels Bohr Institute

The secrets of the Ice – part 2

The scientists arrive at the NEEM drilling site in the north west area of the Greenland ice sheet. This is the third season in the field, and the drilling starts. The ice cores coming up holds the information about climatic developments in the past that we so desperately need to better understand the climate of the future. The icecores are examined in laboratories dug out in the ice sheet.

Duration: 17 minutes. Produced by: Niels Bohr Institute