

Seeing Solar Processes

Due to the earth's rotation around the sun and the tilt of the planet the amount of daylight can vary in polar and temperate locations. Below are 24 h filmstrips for a single day in Paulatuk, Aklavik, NT Canada and Franklin MA USA. Look at each strip for each town and label the winter solstice, the summer solstice and the spring and fall equinox.

Paulatuk, NT Canada

Paulatuk (Angik School)



A. _____

Paulatuk (Angik School)



B. _____

Paulatuk (Angik School)



C. _____

Paulatuk (Angik School)



D. _____

Franklin, MA United States

Franklin (Helen Keller Elementary)



E. _____

Franklin (Helen Keller Elementary)



F. _____

Franklin (Helen Keller Elementary)



G. _____

Franklin (Helen Keller Elementary)



H. _____

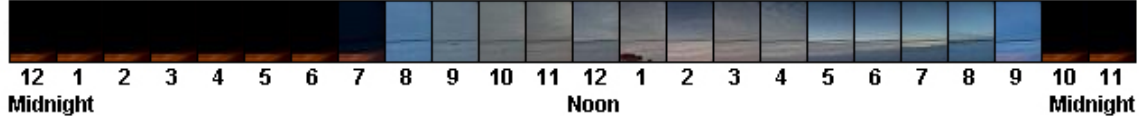
Aklavik, NT Canada

Aklavik (Moose Kerr School)



I. _____

Aklavik (Moose Kerr School)



J. _____

Aklavik (Moose Kerr School)



K. _____

Aklavik (Moose Kerr School)



L. _____