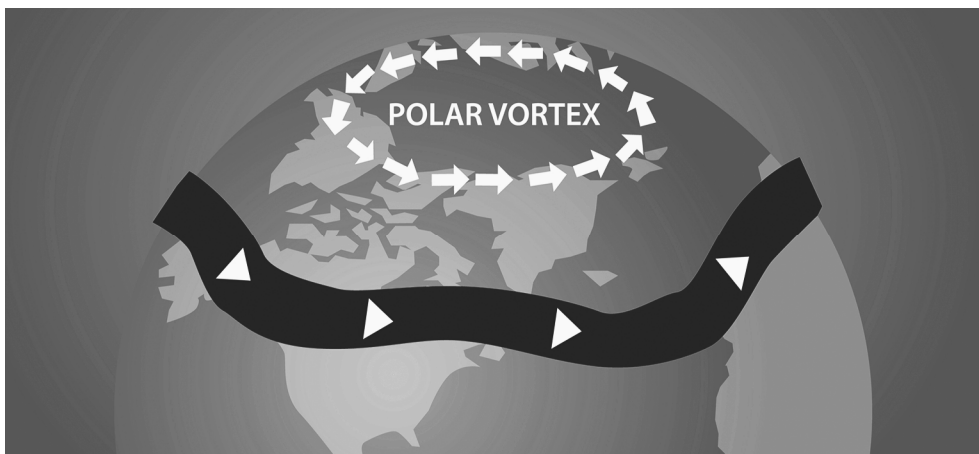


The polar vortex



The polar vortex is a large area of low pressure and cold air surrounding the Earth's North and South poles. The term vortex refers to the counter-clockwise flow of air that helps keep the colder air close to the poles.

Often during winter in the Northern Hemisphere, the polar vortex will become less stable and expand, sending cold Arctic air southward over the United States with the jet stream.

The polar vortex is nothing new. 1, it's thought that the term first appeared in an 1853 issue of E. Littell's *Living Age*.

noaa.gov, 2019

Tekst 1 The polar vortex

- 1p 1 Which of the following fits the gap in the text?
- A In conclusion
 - B In fact
 - C Moreover
 - D Nevertheless

Bronvermelding

Een opsomming van de in dit examen gebruikte bronnen, zoals teksten en afbeeldingen, is te vinden in het bij dit examen behorende correctievoorschrift, dat na afloop van het examen wordt gepubliceerd.