POLYNIA

Meaning: Polynia is a large area of open water in sea ice, typically found in polar regions, which serves as a vital habitat for marine life.

1. The scientists were intrigued by the formation of the polynia, a large area of open water surrounded by sea ice.

2. During the winter months, the polynia serves as a crucial habitat for various marine species, including seals and seabirds.

3. The presence of a polynia often indicates unique oceanographic conditions that can affect local climate patterns.

4. Researchers deployed instruments in the polynia to study the interactions between ice, water, and atmospheric processes.

5. In some regions, the polynia remains ice-free even in the harshest winters, providing a refuge for wildlife.

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