

ROSATOM INTERNATIONAL ARCTIC EXPEDITION
"ICEBREAKER OF KNOWLEDGE"





Rosatom is a global technological leader,
implementing international projects
in **unique** formats

"**Icebreaker of Knowledge**" is a scientific and educational expedition to the North Pole aboard nuclear icebreaker "50 Let Pobedy" (50 Years of Victory) for **talented** youth (aged 14-16). The project has been running since 2019

The Expedition to the North Pole offers an opportunity to **conquer the top of the world**, **broaden the horizons**, foster new **friendships**, as well as it enables the participants to **set world records**





"ICEBREAKER OF KNOWLEDGE" – SPACE FOR INTERCULTURAL DIALOGUE AND KNOWLEDGE SHARING

A **rich educational programme** awaits the participants of the Expedition: workshops, film screenings, quizzes and much more from **Russian** and **foreign** experts

All the participants also have an opportunity to present their countries and immerse everyone in a multicultural atmosphere. Thus, over the years of the Expedition the participants have been captivated by the **Armenian duduk**, fascinated by the strings of the **Chinese zhong ruan**, by the **traditional Chinese flute music**, mesmerized by the **Indian, Kyrgyz and Myanmar dances**, and enchanted by the **Tunisian songs and African drum performances**



"ICEBREAKER OF KNOWLEDGE" OFFERS UNFORGETTABLE EXPERIENCE THAT HAS TO BE SHARED

- Discovering the unique **Arctic environment** and its wildlife (white bears, whales)
- Steering a **real nuclear icebreaker**
- **Engaging** with **international experts** of various backgrounds
- **Polar explorer status:** an opportunity to be one of the few people to conquer the North Pole
- **Making new friends** from Russia and other foreign countries
- **Becoming a national ambassador** and featuring in global media





"ICEBREAKER OF KNOWLEDGE" – INTERNATIONAL ARCTIC EXPEDITION

In **2026** young representatives of **23 countries** will take part in the project:

- | | | |
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|  Armenia |  Egypt |  Myanmar |
|  Bangladesh |  India |  Namibia |
|  Belarus |  Indonesia |  Rwanda |
|  Bolivia |  Kazakhstan |  Serbia |
|  Brazil |  China |  Tanzania |
|  Hungary |  Kyrgyzstan |  Türkiye |
|  Vietnam |  Mongolia |  Uzbekistan |
| |  Russia |  South Africa |



"ICEBREAKER OF KNOWLEDGE 2026" – WHAT TO EXPECT?

- Launch of a **3-stage international competition** to participate in the Expedition **on 5 May** on the website **goarctic.energy** (<https://goarctic.energy/en/>)
- **Competition and Expedition languages:** Russian and English
- **Age of participants:** 14–16 years
- **22 foreign countries**, one winner per country
- **The Expedition** is scheduled for **August 2026** (exact dates tbc)





"ICEBREAKER OF KNOWLEDGE 2026" COMPETITION OVERVIEW

THE COMPETITION STAGES

The competition consists of **3 stages**:

1. Online quiz
2. Watching webinars and completing assignments
3. Final (for top 10 per country): video submission with a solution to a given case

TIMELINE



**THANK YOU
FOR YOUR ATTENTION!**

