

# Federal State Educational Standards of elementary middle and higher schools in RF

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# Content

- 1) New state educational standards for schools in Russia
- 2) Ecological issues in these standards
- 3) “Ecology Drops” – an experiment on ecologization of 8 school subjects
- 4) Religious education in schools in Russia

# Structure of FSES (Federal state educational standards)

## **Requirements to:**

1. The structure of Educational programs, the proportion of compulsory and optional parts of it
2. Educational results
3. Equipment and organization of educational process at school on the whole

# Requirements to educational results

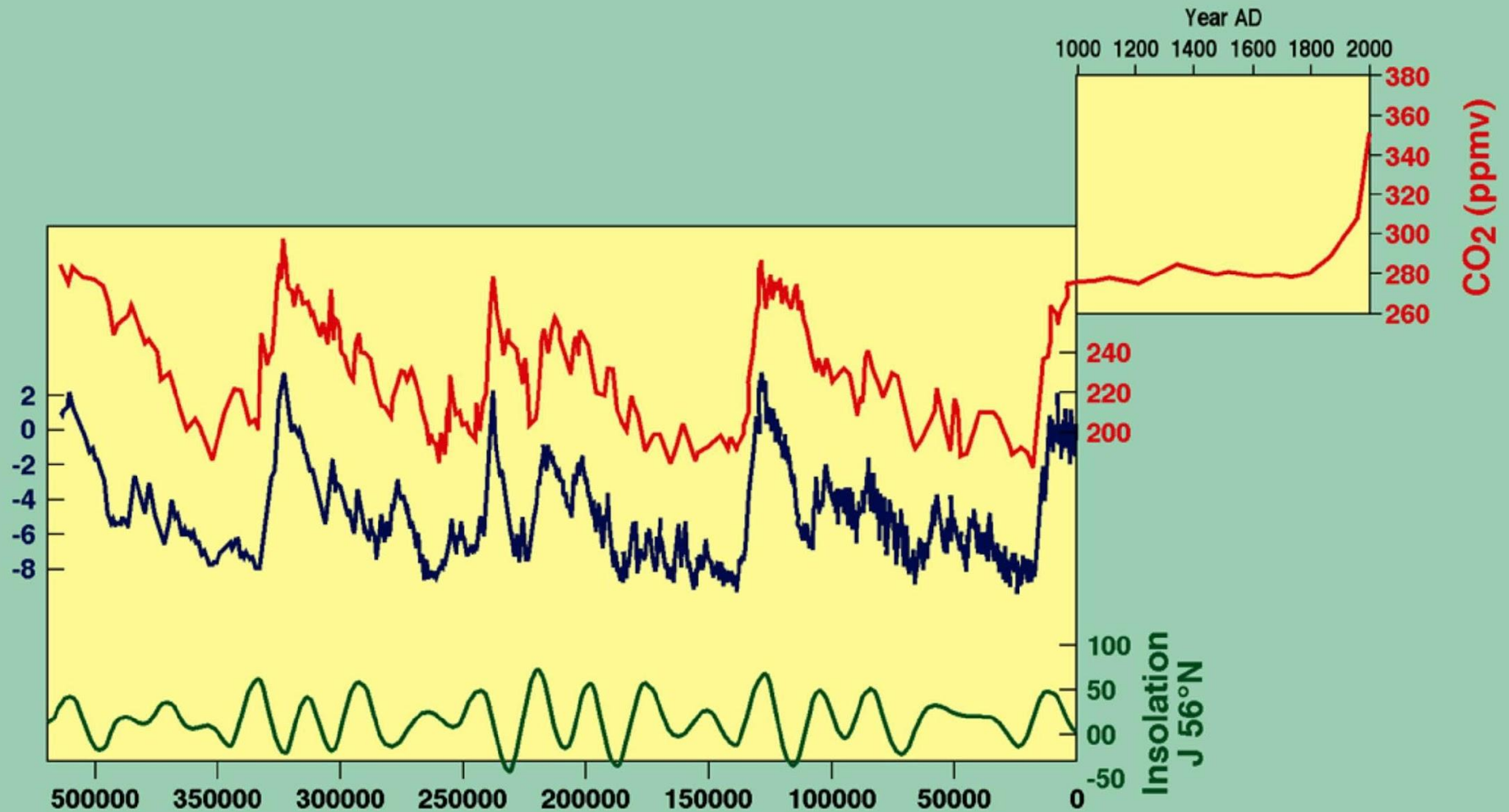
1. Results in subject area
2. Meta-subject results (planning, assessing the results, reflecting, ICT, reading and info skills)
3. Personal results (motivation, personal goals in education, responsibility for achieving these goals, communicative skills and conflict solving)

# Ecological education

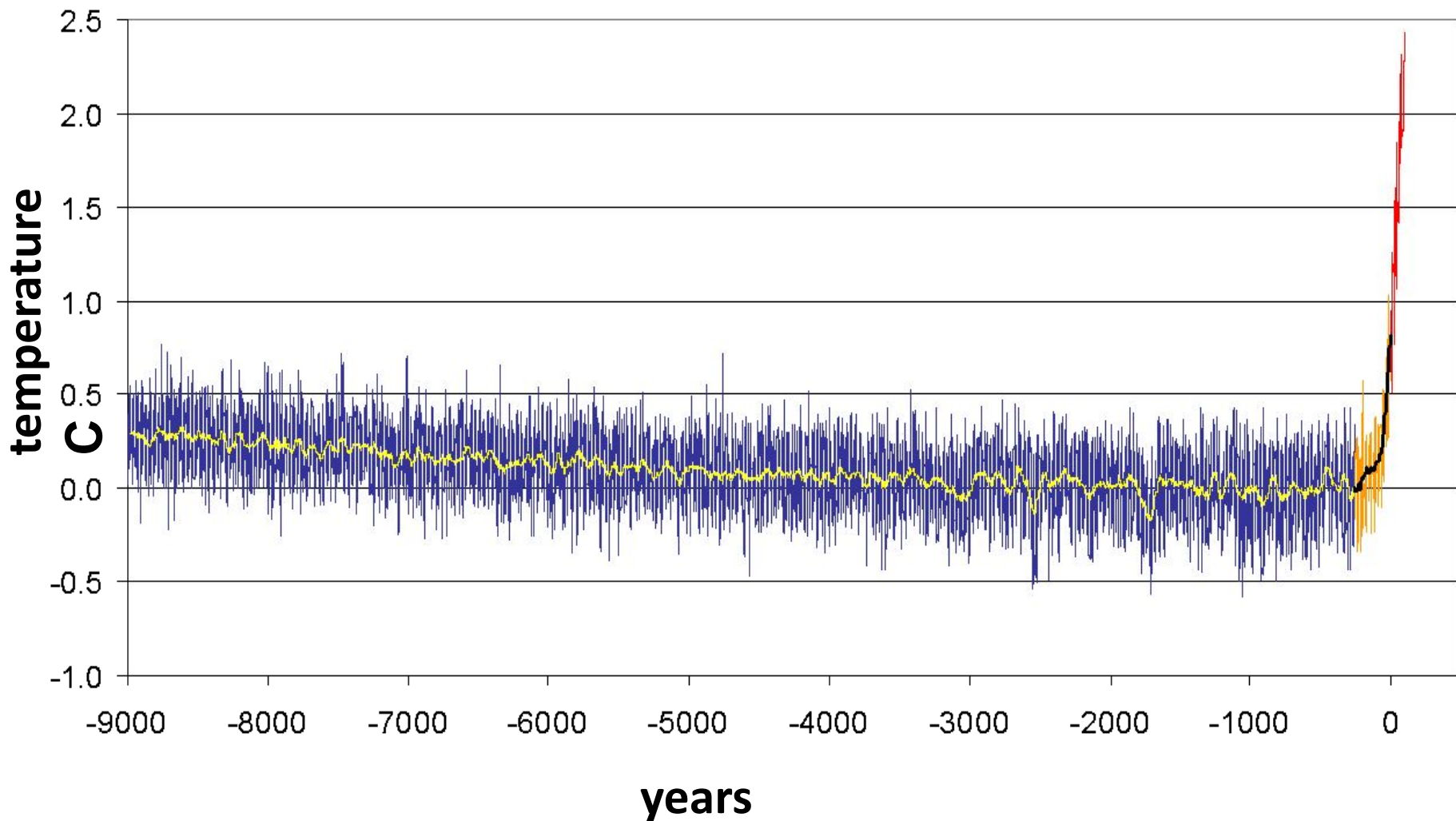
1. Developing ecological consciousness and understanding of the relations between human activities and the environment
2. Forming environmentally friendly behavior
3. Promoting healthy life-style and up-bringing healthy habits

# Carbon dioxide concentration and the average temperature on the Earth for 500 000 years

(The amount of carbon dioxide nowadays is higher than ever before)

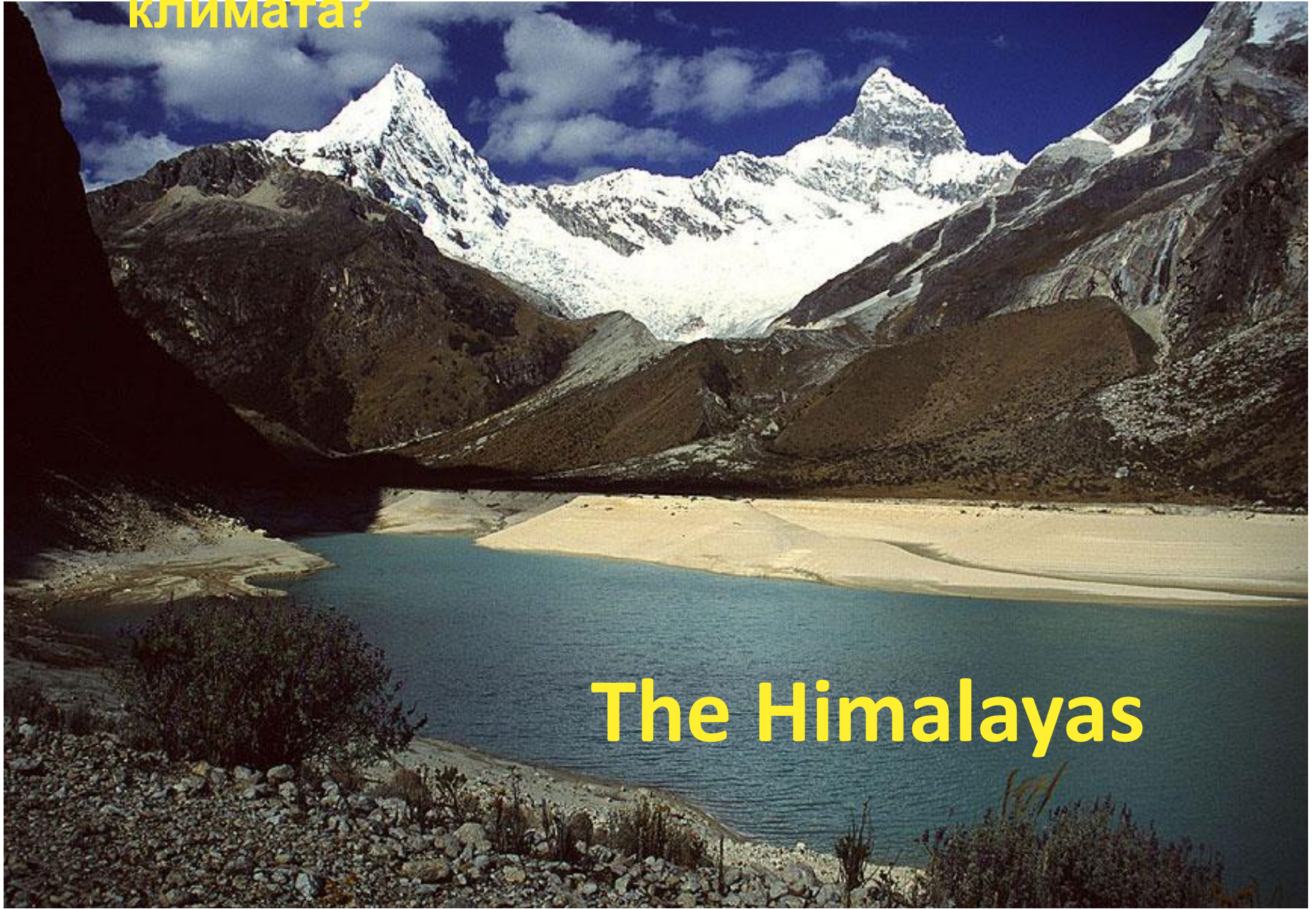


# The change of the average year temperature in the Northern hemisphere for the 9000 years





**К чему уже привело изменение климата?**



**The Himalayas**



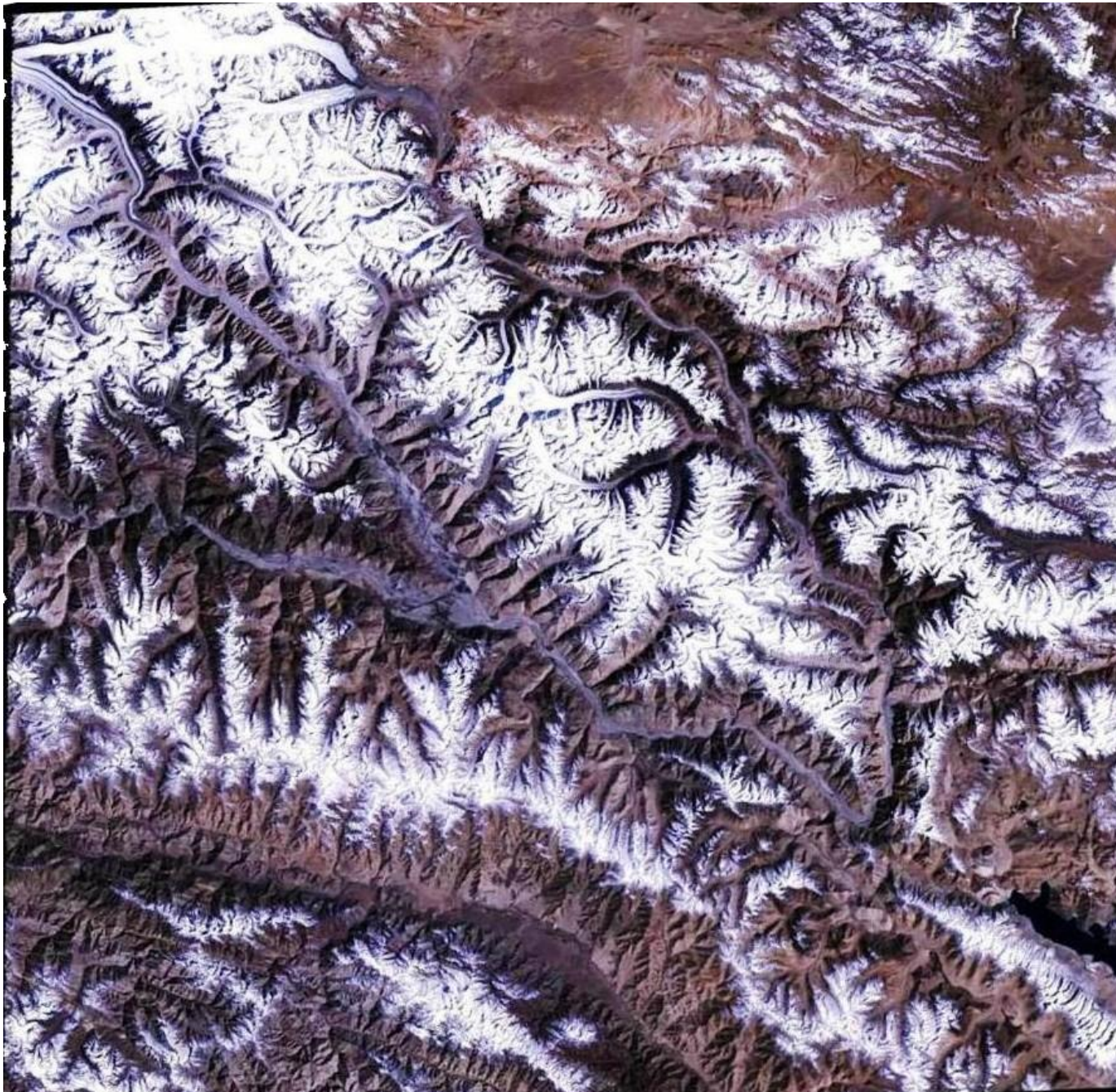


# The central Ladakh Range

10/09

**1976**





**The central  
Ladakh  
Range**

**09/10/  
1989**



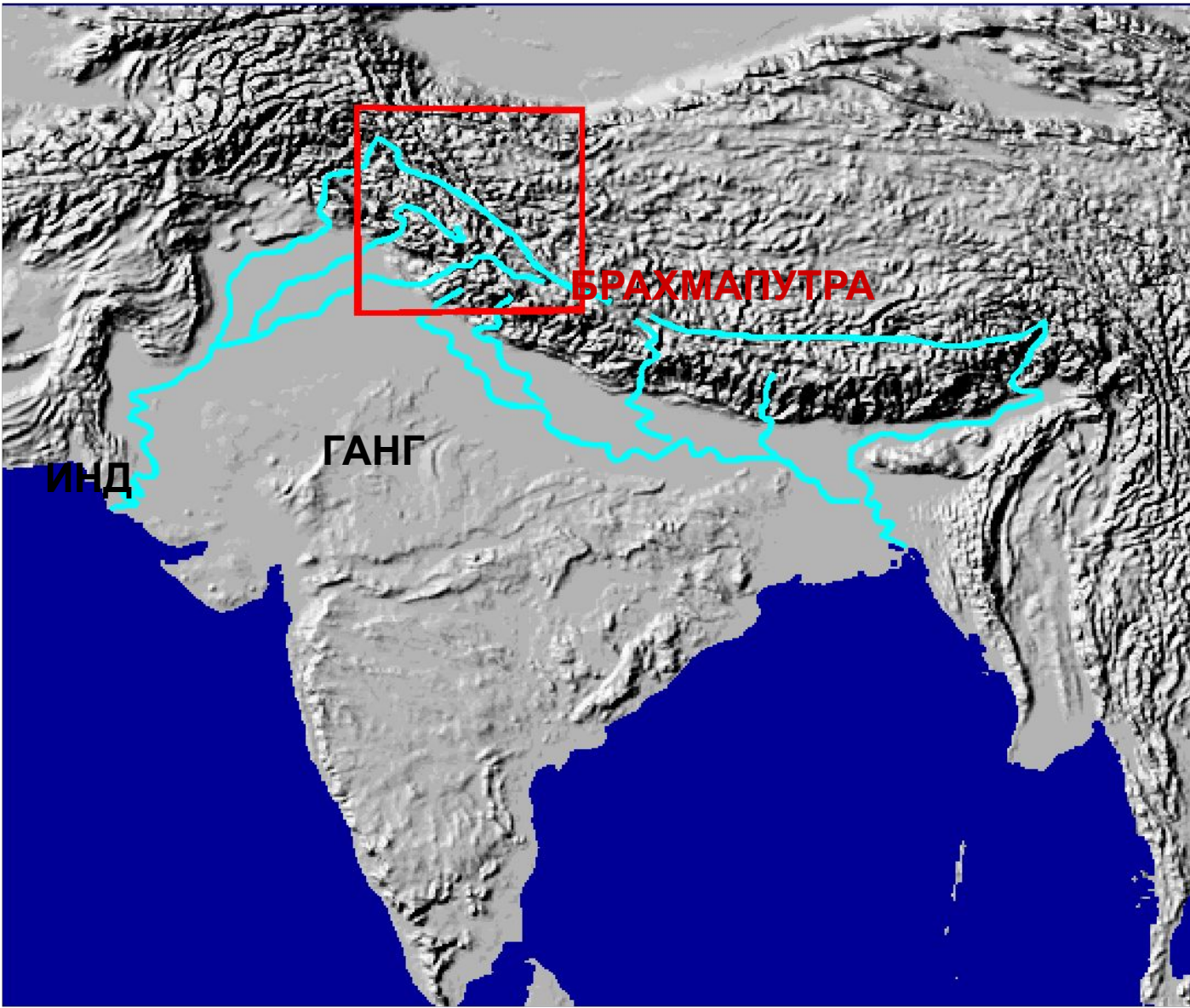


The central  
Ladakh  
Range

31/10/  
**2000**



**600 000 000 people live on the banks of rivers that take waters from the glaciers (Indus, Ganges, Brahmaputra)**



Ecology drops experiment:  
building ecological consciousness  
gradually (3-5 minute at a lesson)

A series of books, containing tasks on acute environmental problems for 7-9 grades in 8 subjects:

Literature, Algebra, Physics, Geography,  
Chemistry, History, Social studies, Foreign  
languages (English, German, French)

# The basics of religious culture and secular ethics (4-5 grades)

## **6 modules – the basics of**

- Orthodox Christian culture
- Muslim culture
- Buddhism culture
- Judaism culture
- World religious cultures
- Secular ethics



**Thank you!!!**

**Have a good day!**