

Latin America & Caribbean Science Diplomacy: Cross-Border Deals & Research

Science Diplomacy · Practice Test · 12 Questions

1. Which two South American countries signed a Memorandum of Understanding in October 2023 to strengthen their ongoing collaboration in the peaceful use of nuclear technology, particularly concerning radioisotopes and research reactors?

- A) Argentina and Brazil
- B) Chile and Peru
- C) Colombia and Venezuela
- D) Ecuador and Bolivia

2. In 2023, Cuba and which European country signed a framework agreement to further their scientific and technological cooperation, including in the field of medical biophysics?

- A) Hungary
- B) Germany
- C) France
- D) United Kingdom

3. The International Seabed Authority (ISA) and which university campus signed a cooperation agreement in June 2024 to advance research in the Caribbean Blue Economy?

- A) University of West Indies - Five Island Campus
- B) University of Havana
- C) University of São Paulo
- D) National Autonomous University of Mexico

4. In March 2023, Brazil and Argentina signed agreements to cooperate in various fields, including industrial biotechnology and which other significant area involving satellite development?

- A) Space sciences
- B) Quantum computing
- C) Artificial intelligence
- D) Genetics

5. Which Spanish agency and the Caribbean Community (CARICOM) signed an agreement in July 2024 to strengthen cooperation in health, climate change, and food security?

- A) Spanish Agency for International Development Cooperation (AECID)
- B) European Space Agency (ESA)
- C) World Health Organization (WHO)
- D) Pan American Health Organization (PAHO)

6. In February 2024, Cuba and which other South American country signed a Memorandum of Understanding to reinforce scientific collaboration in higher education and research?

- A) Venezuela
- B) Brazil
- C) Argentina
- D) Chile

7. The Pan American Health Organization (PAHO) convened a regional meeting in Brasilia, Brazil, in May 2024, focusing on which advancing scientific field for health?

- A) Human Genomics
- B) Astrophysics
- C) Nanotechnology
- D) Robotics

8. Which two countries, as of July 2025, are continuing a joint venture in biopharmaceuticals, including the establishment of a new cooperative laboratory linking their respective research centers?

- A) China and Cuba
- B) Mexico and Canada
- C) Brazil and Argentina
- D) United States and Colombia

9. In November 2024, international observatories in Chile, including ESO and the European Southern Observatory, formed a joint organization to protect the country's skies from what growing environmental risk?

- A) Light pollution
- B) Deforestation
- C) Water scarcity
- D) Air pollution

10. The Ministry of Science, Humanities, Technology, and Innovation (SECIHTI) in which country has formalized science diplomacy as a central pillar of its foreign policy since January 2026?

- A) Mexico
- B) Brazil
- C) Argentina
- D) Chile

11. In August 2023, eight countries of the Amazon Basin agreed to a declaration that puts forth a unified vision to protect the rainforest. Which organization is expected to play an important role in this initiative?

- A) Amazon Cooperation Treaty Organization (OTCA)
- B) Latin American Integration Association (LAIA)
- C) Southern Common Market (MERCOSUR)
- D) Caribbean Community (CARICOM)

12. The 'Caribbean Restoration Roadmaps Initiative' is a partnership aimed at expanding coral rescue and restoration. Which two organizations are leading this effort?

- A) AGRRA and MPACConnect
- B) NOAA and ISA
- C) PAHO and CARICOM
- D) Save Our Seas Foundation and AGRRA