

# AI's Cultural Preservation Role & Ancient Art Secrets Unearthed Globally

Science & Culture · Answer Key · 10 Questions

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**1. Which technology is increasingly being used to restore endangered languages and reconstruct historical artifacts?**

- A) 3D Printing
- B) Virtual Reality
- C) Artificial Intelligence**
- D) Blockchain

**2. The oldest known cave paintings, discovered in 2024 on the Indonesian island of Sulawesi, depict what kind of animals and figures?**

- A) Dinosaurs and humans
- B) Mammoths and shamans
- C) Wild pigs and humanoid figures**
- D) Lions and ancient warriors

**3. What new tool is being utilized by archaeologists to uncover previously unknown geoglyphs, nearly doubling their number at sites like the Nazca Lines in Peru?**

- A) Satellite imagery
- B) Ground-penetrating radar
- C) AI systems analyzing drone photography**
- D) Magnetometers

**4. A significant archaeological discovery in 2024 revealed the oldest example of which type of bread, predating previous Egyptian finds by hundreds of years?**

- A) Pita bread
- B) Leavened bread**
- C) Flatbread
- D) Sourdough

**5. A Canadian startup, recognized by MIT Solve in 2024, is using technology to develop AI tools aimed at preventing harm to which group?**

- A) Elderly citizens
- B) Indigenous Peoples**
- C) Immigrant communities
- D) Disaster survivors

**6. Which ancient civilization's tomb, found to be untouched, yielded a skeleton clutching a remarkable bronze sword, offering insights into their art and weaponry?**

A) Etruscan

**B) Saka**

C) Egyptian

D) Roman

**7. What natural phenomenon in the universe is showing signs of changing strength over time, according to data released in March 2025 from the DESI instrument?**

A) Dark matter

B) Black hole radiation

**C) Dark energy**

D) Cosmic microwave background

**8. In 2025, advancements in traditional medicine research are being enhanced by which technological advancements?**

A) Quantum computing and nanotechnology

B) Robotics and gene sequencing

**C) Omics technologies and digital technologies**

D) 3D printing and AI-driven diagnostics

**9. Which region of the world saw the discovery of a 4,000-year-old labyrinthine structure in 2024, potentially predating myths about the Minotaur?**

A) Egypt

**B) Crete**

C) Mesoamerica

D) India

**10. A recent genetic study has suggested that the contributions of Levantine Phoenicians to Punic settlements were more cultural than genetic, particularly in which region?**

A) East Asia

B) Sub-Saharan Africa

C) The Middle East

**D) The Western Mediterranean**