

科技之眼

The Eye of
Science -



臺灣文物時空遊記

Time Travel through Taiwanese Cultural Artifacts

____ Grade ____ Class ____ Number

Student _____

Science Knowledge Reflection Record

Hi, Explorer! Write or draw your thoughts from today to record these wonderful memories.

Flip the page and start the mission!

Explorer, please try and find the answers from the exhibition and help the Artifact Restoration Team complete their mission.



National Treasures in Temple Decoration Art

- 1 Koji Pottery 交趾陶 usually appears on which type of building? Please circle the correct answer.



Church



Temple



Mosque

Craftsmanship of Earth and Fire

- 2 In ancient times, vases represented blessings of peace. Please draw your favorite pattern on the vase.



Recreating Past Splendor

- 3 Which one below has the smoothest surface? Does it feel like the plates and bowls at home?



Air-dried
陰乾



Bisque-fired
素燒



Glaze-fired
釉燒

Explorer, please try and find the answers from the exhibition and help the Science Analysis Team complete their mission.



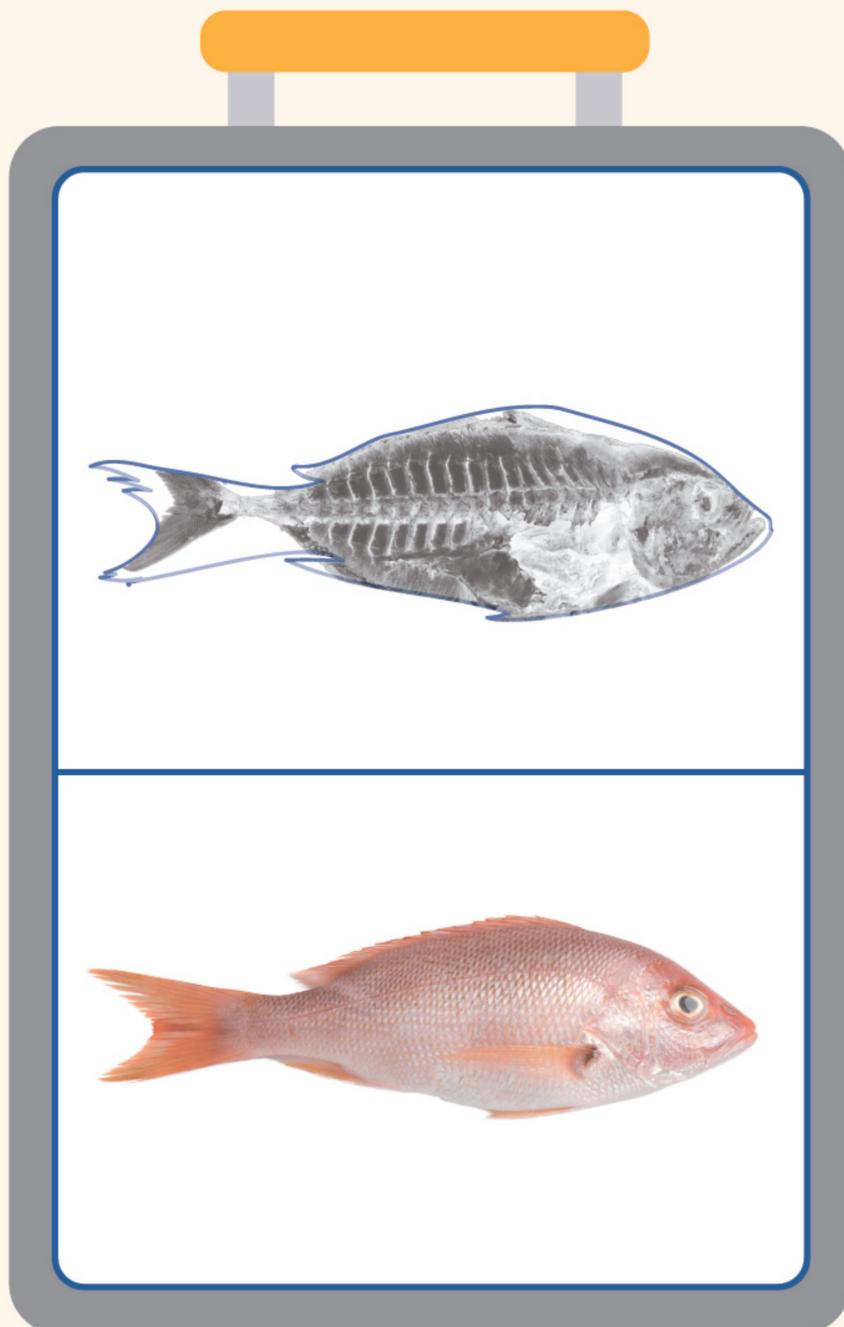
Microscopic World of Artifacts

- 1 Draw the patterns you see on the coin under the microscope!



X-ray Superpowers

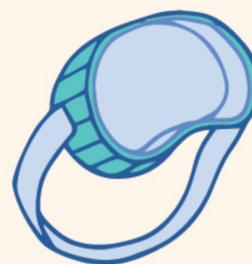
- 2 What will you see if you X-ray a "fish?" Please draw it.



- 3 What protective gear is used for X-ray? Circle them



Magnifying glass



Protective goggles



Protective gloves



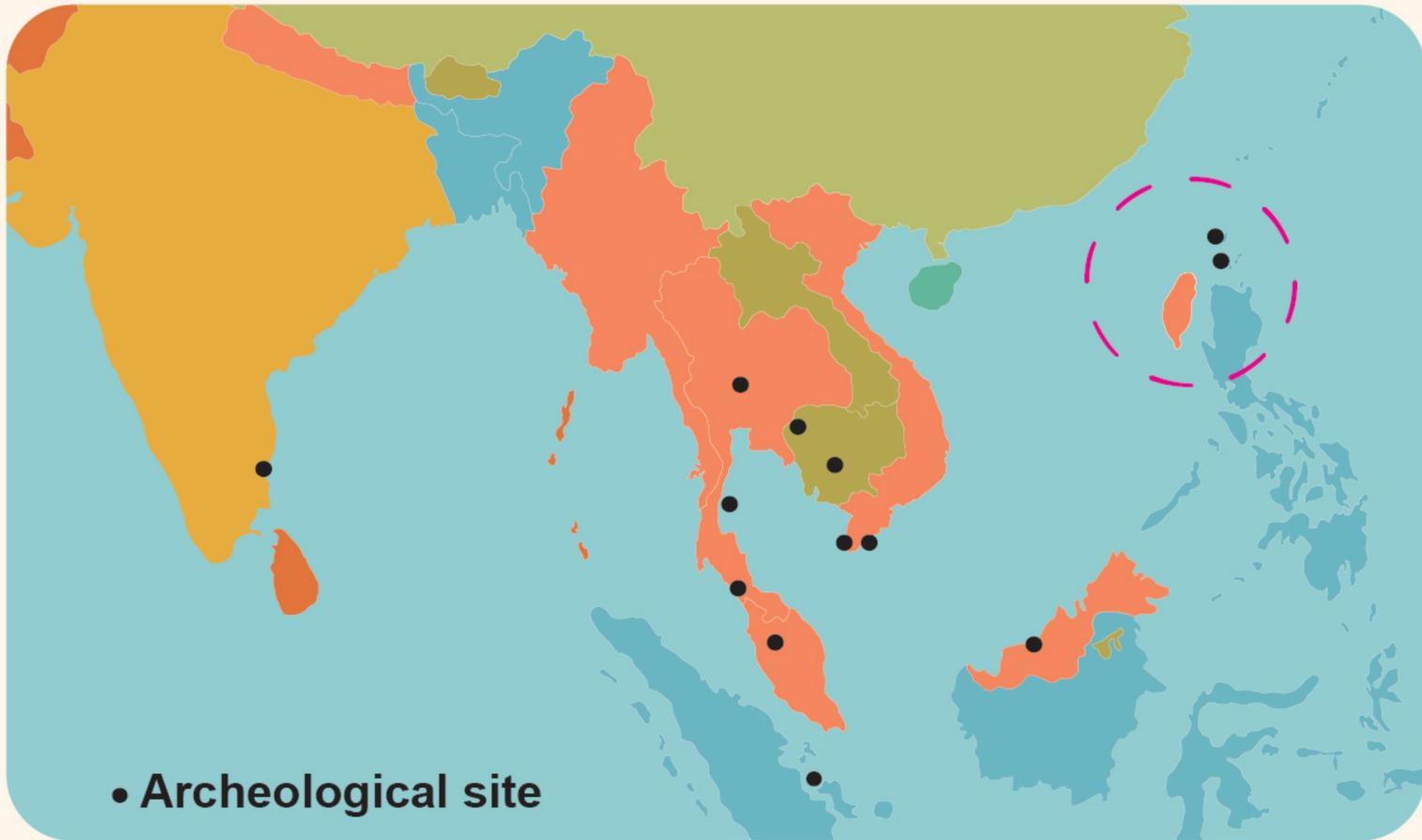
Lead protective clothing



Explorer, please try and find the answers from the exhibition to help the Archeology Team decipher the secrets of pre-historic artifacts.

Marvelous Journey of Archeology

- 1 Archeologists have discovered that Taiwan was already in contact with nearby countries over 2000 years ago. Do you know where Taiwan is? Please circle the correct answer.



Fashionable Artifacts Across Millennia

- 2 Use your imagination and design your favorite glass bead necklace!

