

CULTURAL MAPPING (PART 2)

- In groups of 4-6, you will complete the preceding pages.
- Read all directions and include all presentation requirements.



STUDENT CHECKLIST (PART 2)

Slide Requirements (5 Slides Total)

Your presentation must include all five slides:

- Slide 1 – Introduction
 - Name of the mapping system
 - The culture or community that created it
 - Describe shapes, patterns, symbols, colors, etc. used
- Slide 2 – Observation
 - Explain what stood out or made this mapping system unique
 - Connect one mathematical idea to the mapping method (e.g., angles, repeated patterns, direction, symmetry, etc.).
- Slide 3 – Purpose
 - Explain how this culture used this mapping system.
 - Describe why it was important to this culture.
 - Include 3-5 major facts about this mapping system.
 - Include and explain 2-3 mathematical key terms and how this civilization used them (e.g., “navigation,” “symmetry,” “pattern,” “orientation”, etc.)
- Slide 4 – Cultural Importance
 - Explain what the system shows about this culture.
 - What was important to them? What did they prioritize?
 - A sentence or picture showing where something similar is used today (e.g., subway maps, GPS paths, city grids, etc.)
 - A section comparing the cultural mapping system to the Coordinate plane (“One way they are similar is... One way they are different is...”)
- Slide 5 – Visual and Explanation
 - Include different images of this cultural mapping system.
 - Explain what you would change and what you would keep the same.