

Name _____

Guiding The Seas Answer Key

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| 1. Compass | 5. Astrolabe |
| 2. Astrolabe | 6. Sextant |
| 3. Sextant | 7. Compass |
| 4. Compass | 8. Compass |

Teacher's Guide

- **Purpose:** Builds understanding of **navigation technology** that made global exploration possible and strengthens students' ability to use **context clues** and **categorization** skills.
- **Differentiation Tips:**
 - Provide images of each tool for visual learners before starting the activity.
 - For struggling readers, reduce the number of items or supply a simplified word bank with definitions.
 - Challenge advanced students to explain how each tool improved navigation over time.
- **Engagement Ideas:**
 - Create a "Navigator's Toolkit" display with labeled replicas or printed pictures of each tool.
 - Have students imagine they are explorers and describe which tool they would use first on a voyage.
- **Extension Activities:**
 - Ask students to research another navigation innovation, such as the quadrant or cross-staff, and share what it did.
 - Encourage students to draw and label one of the instruments, explaining its parts and purpose in their own words.