

**Question Type:** Toss up  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

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What Norwegian Explorer determined that there is no continent in the Artic Sea?

**Answer W:**

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Alfred Wegner

**Answer X:**

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James Cook

**Answer Y:**

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Fridstof Nansen

**Answer Z:**

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Harry Hess

**Correct Answer:** Y

**Question Type:** Bonus  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

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What ship was Charles Darwin on when he deduced the process of reefs?

**Answer W:**

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*U.S. Titanic*

**Answer X:**

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*Meteor*

**Answer Y:**

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*Alvin*

**Answer Z:**

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*H.M.S. Beagle*

**Correct Answer:** Z

**Question Type:** Toss up  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

Who invented the chronometer?

**Answer W:**

James Cook

**Answer X:**

John Harrison

**Answer Y:**

Sir Edward Bullard

**Answer Z:**

Matthew Maury

**Correct Answer:** X

**Question Type:** Bonus  
**Category:** Social Science  
**Question Format:** Short Answer

**Question:**

Deputy Postmaster General Benjamin Franklin documented what part of the ocean?

**Answer:**

The Gulf Stream

**Question Type:** Toss up  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

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The Vikings were led by whom?

**Answer W:**

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V. Walfrid Ekman

**Answer X:**

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Alfred Wegner

**Answer Y:**

---

Lief Erickson

**Answer Z:**

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Timothy Folger

**Correct Answer:** Y

**Question Type:** Bonus  
**Category:** Social Science  
**Question Format:** Short Answer

**Question:**

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Who is known as the Father of Oceanography?

**Answer:**

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Matthew (F.) Maury

**Question Type:** Toss up  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

What U.S. Navy Captain came up with the seafloor spreading theory?

**Answer W:**

Alfred Wegner

**Answer X:**

George Wust

**Answer Y:**

Harry Hess

**Answer Z:**

Timothy Folger

**Correct Answer:** Y

**Question Type:** Bonus  
**Category:** Social Science  
**Question Format:** Multiple Choice

**Question:**

What ship set the standard for detailed multidisciplinary studies of the ocean?

**Answer W:**

*Meteor*

**Answer X:**

*Challenger*

**Answer Y:**

*Fram*

**Answer Z:**

*Shinkai 6500*

**Correct Answer:** X