

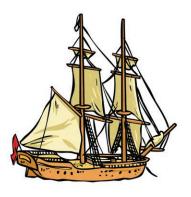
James Lind Quiz Cards

- 1. Who was James Lind?
- A Scottish surgeon
- · A Welsh scientist
- An English doctor



James Lind Quiz Cards

- 2. Which disease did Lind investigate while working with British sailors?
- Arthritis
- Scurvy
- · Gum disease



James Lind Quiz Cards

- 3. What difference did he notice between British and Dutch Sailors?
- That the Dutch were better sailors.
- That British sailors were healthier.
- That Dutch sailors did not get scurvy.

James Lind Quiz Cards

#### 4. What did this lead him to believe?

- The Dutch were stronger
- The Dutch ships carried large barrels of fresh fruit.
- The Dutch ships were cleaner



James Lind Quiz Cards

## 5. How did he test out his theory?

- · He ate lots of fruit
- He did a clinical trial in which all the sailors had to eat fruit.
- He did a clinical trial in which two sick sailors ate lemons and oranges each day.



James Lind Quiz Cards

### 6. What were the results of his trial?

- The sailors eating the lemons and oranges recovered quickly.
- · All the sailors recovered.
- The sailors eating lemons and oranges remained unwell.

James Lind Quiz Cards

- 7. Although Lind carried out his trial in 1754, how long did it take for the Royal Navy to act on his discovery?
- 10 years
- 35 years
- 41 years

James Lind Quiz Cards

8. What did the Royal Navy eventually give to their sailors to help prevent scurvy while at sea?

- Apple Juice
- Orange juice
- Lemon Juice



# James Lind **Answers**

- 1. Who was James Lind?
  - A Scottish Surgeon.
- 2. What disease did Lind notice that British sailors were getting?
  - Scurvu
- 3. What difference did he notice between British and Dutch Sailors?

#### That Dutch sailors did not get scurvy.

- 4. What did this lead him to believe?
  - The Dutch ships carried large barrels of fresh fruit
- 5. How did he test out his theory?
  - He did a clinical trial in which two sick sailors ate lemons and oranges each day.
- 6. What were the results of his trial?
  - The sailors eating the lemons and oranges recovered quickly.
- 7. Although Lind carried out his trial in 1754, how long did it take for the Royal Navy to act on his discovery?
  - 41 years
- 8. What did the Royal Navy eventually give to their sailors to help prevent scurvy while at sea?
  - Lemon Juice



