|  |  |
| --- | --- |
| Ship: | Please give a detailed description of each ship (Pg.248-249): |
| The Galley  |  |
| The Medieval Cog |  |
| The Dhow |  |
| The Caravel  |  |
| The Galleon |  |

Please write all answers in **FULL SENTENCES**!

1.What is a lateen sail? What did it allow for? (pg. 247)

2. Explain what “tacking into the wind” is. (Pg. 248)

|  |  |
| --- | --- |
| Navigational Device: | Please give a detailed description of each device included exactly how it worked (Pg. 250) |
| Compass  |  |
| Quadrant |  |
| Log Line |  |
| Traverse Board |  |

Please write all answers in **FULL SENTENCES**!

3. What does “hug the coast” mean? Why did ship captains do this? (Pg. 250)

4. Why did early Europeans rarely use compasses? Who changed their mind? (Pg. 250)

5. Even with these improved navigational instruments, how much error could there be due to the up and down motion of a ship? (Pg. 250)

6. Provide 4 examples of the horrible living conditions on ships. (Pg. 251)