1. Use the following vocabulary words to label the components of the Viking ship below.

Rudder, sail, hull, mast, drag, stem, oars, keep, bow

2. Now, consider how the ship would sail if you removed its components, one at a time. For example:

Without the SAIL  The ship could not use the energy of the wind to propel itself.

Without the RUDDER

Without the ______   

Without the ______   

Without the ______   

Without the ______   

Viking Ship Design Challenge — Viking Ship Anatomy Worksheet