

## History of ocean exploration

Construct a timeline that shows the following highlights in the history of ocean exploration.

A timeline should list the major events in proper sequence, with dates given for each. It should provide a few essential details to describe the event, illustrations should be included for each event.

1. Vikings westward exploration of Greenland, Iceland and North America
2. Christopher Columbus sails to the Caribbean while looking for Asia
3. The invention of the chronometer by John Harrison
4. James Cook's three voyages of exploration
5. Charles Darwin's 5-year voyage on the H.M.S. *Beagle*
6. The first *Challenger* (sailing vessel) expedition
7. The rise of iron and steel steamships (Industrial Revolution)
8. Jacques Cousteau introduces the first practical SCUBA
9. The launch of the first U.S. research vessel *Atlantis*
10. The second *Challenger* (steel research vessel) expedition
11. LORAN navigation system developed
12. Robert Ballard explores the *Titanic* with the submersible *Alvin* and ROV *Jason*
13. GPS technology replaces LORAN navigation systems