

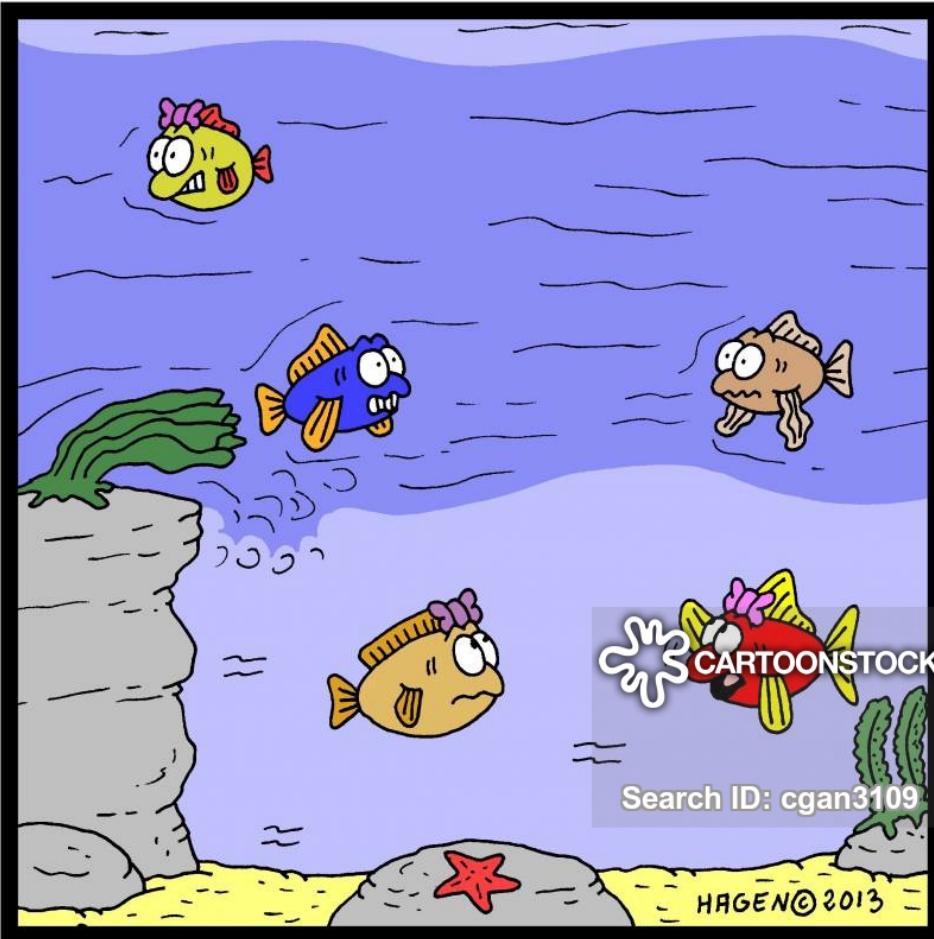
HOUSEKEEPING

- Cheer and challenges: Sherlyn ☺
- Slack me your birthday and a place you'd like to visit!
- Check that you have the SODA dataset saved in your Dropbox folder on your computer
- Github
 - Push changes to your repo:
 1. `git add .`
 2. `git commit -m "your message"`
 3. `git push origin master`
 - Pull changes from my repo: **`git pull upstream master`**

OCEAN CURRENTS

UNIT I: INTRODUCTION TO
OCEANS AND CLIMATE

NOVEMBER 19TH, 2019



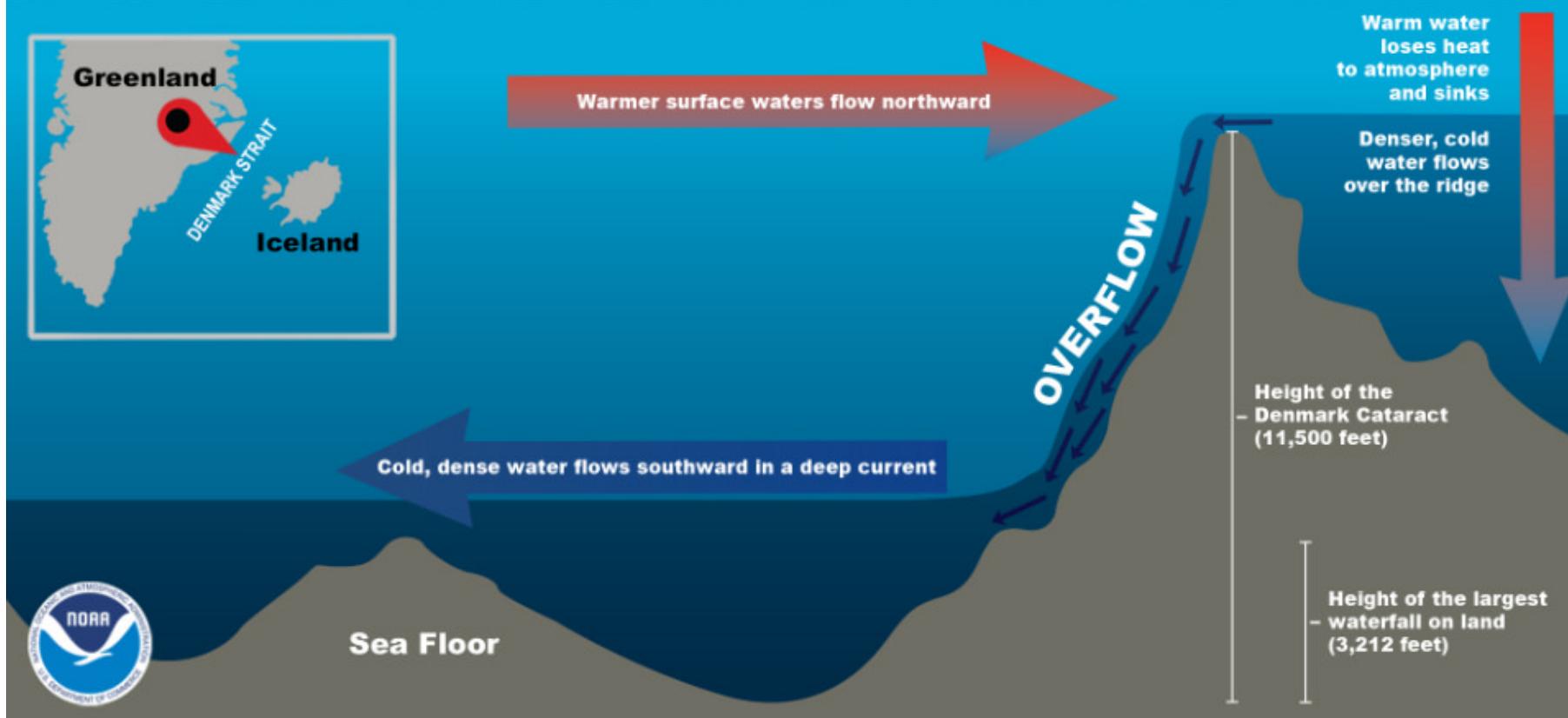
Don't go higher, there's a cold current...

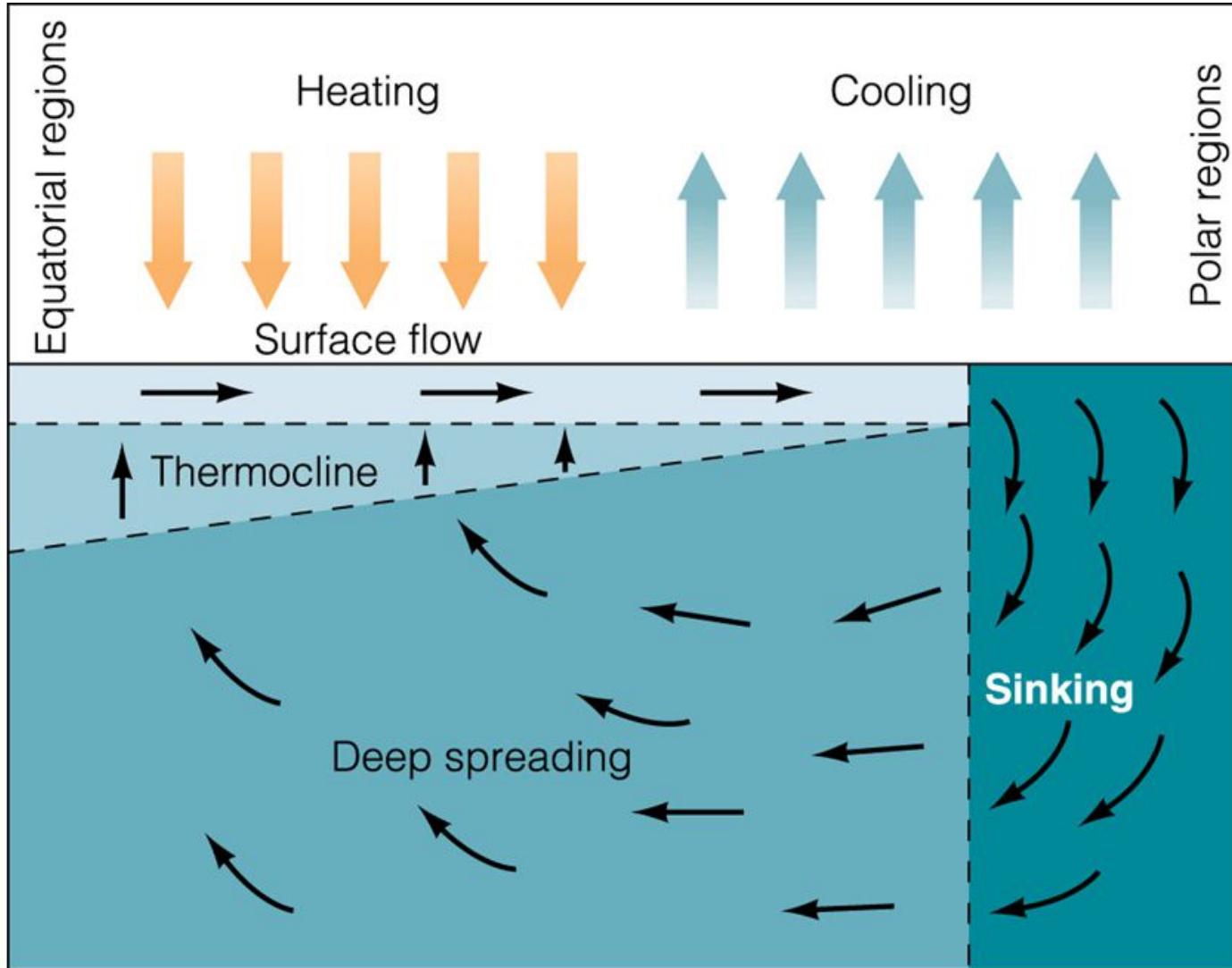
TRIVIA

Where's the world's largest waterfall?

- A. Between Greenland and Iceland (Demark Strait Cataract)
- B. Venezuela (Angel Falls)
- C. Between Zimbabwe and Zambia (Victoria Falls)
- D. USA (Niagara Falls)

The world's largest WATERFALL is in the OCEAN





© 2004 Thomson - Brooks/Cole

Classic thermohaline circulation

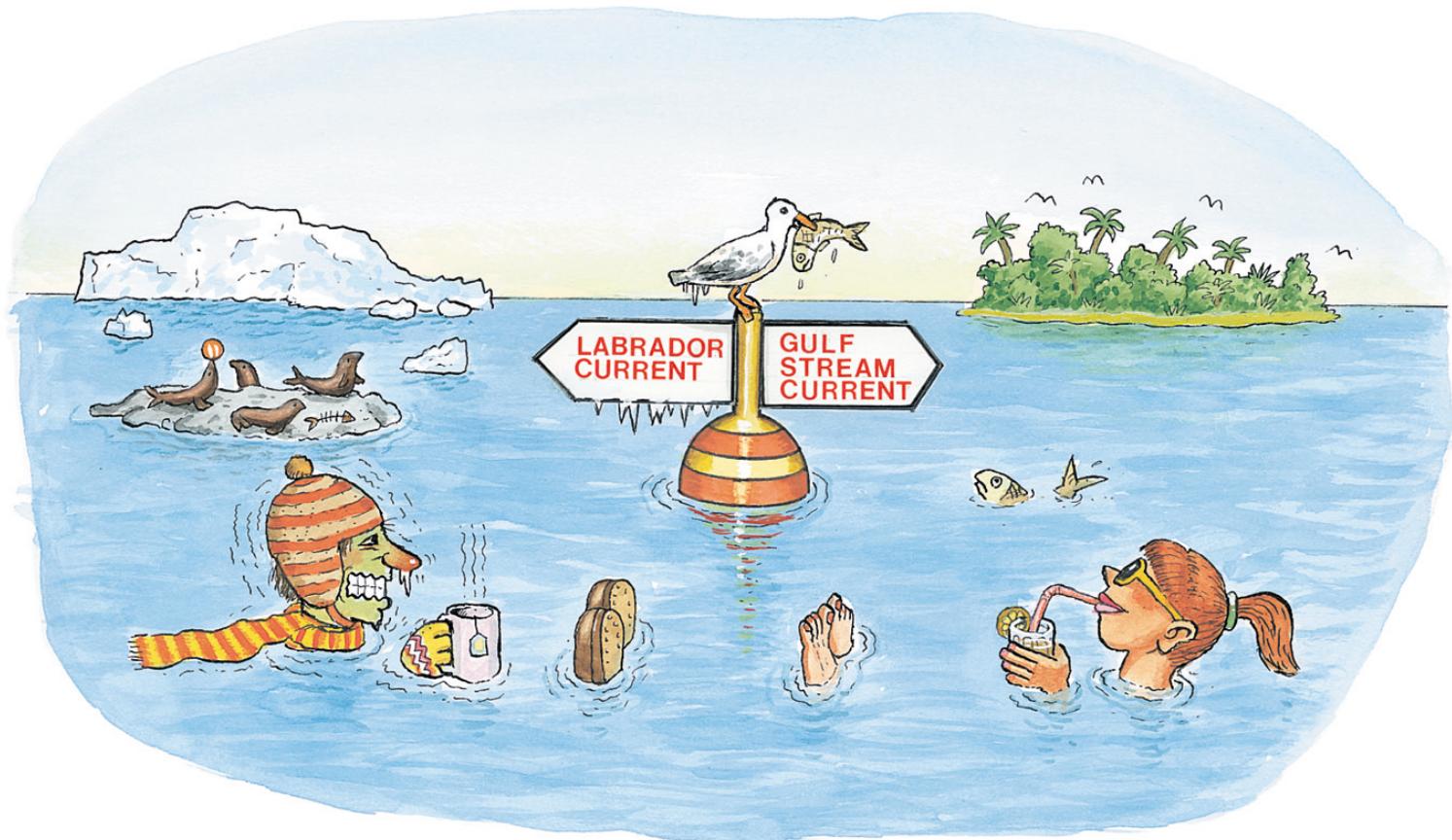
Fnft

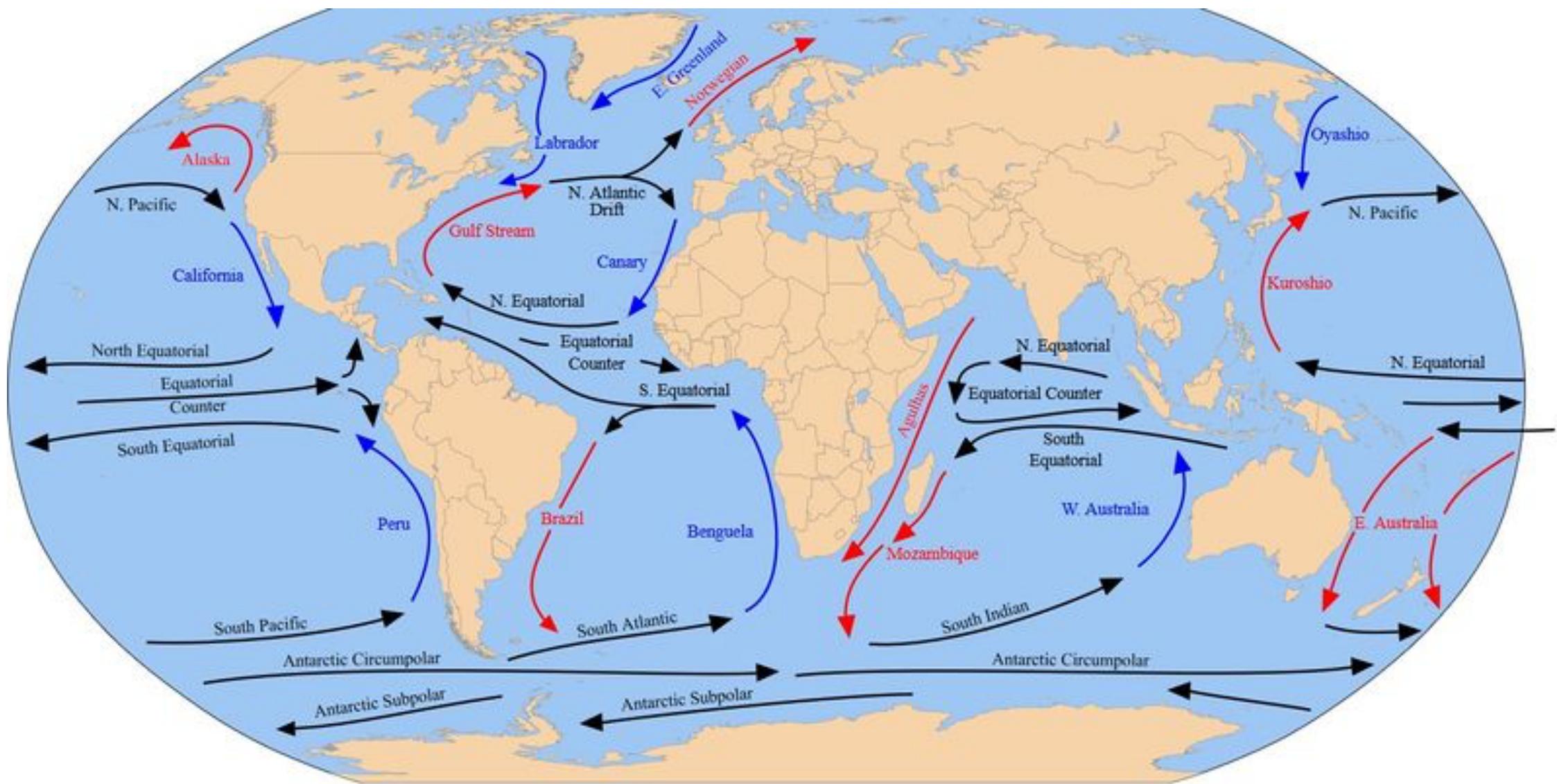
DEEP OCEAN CURRENTS

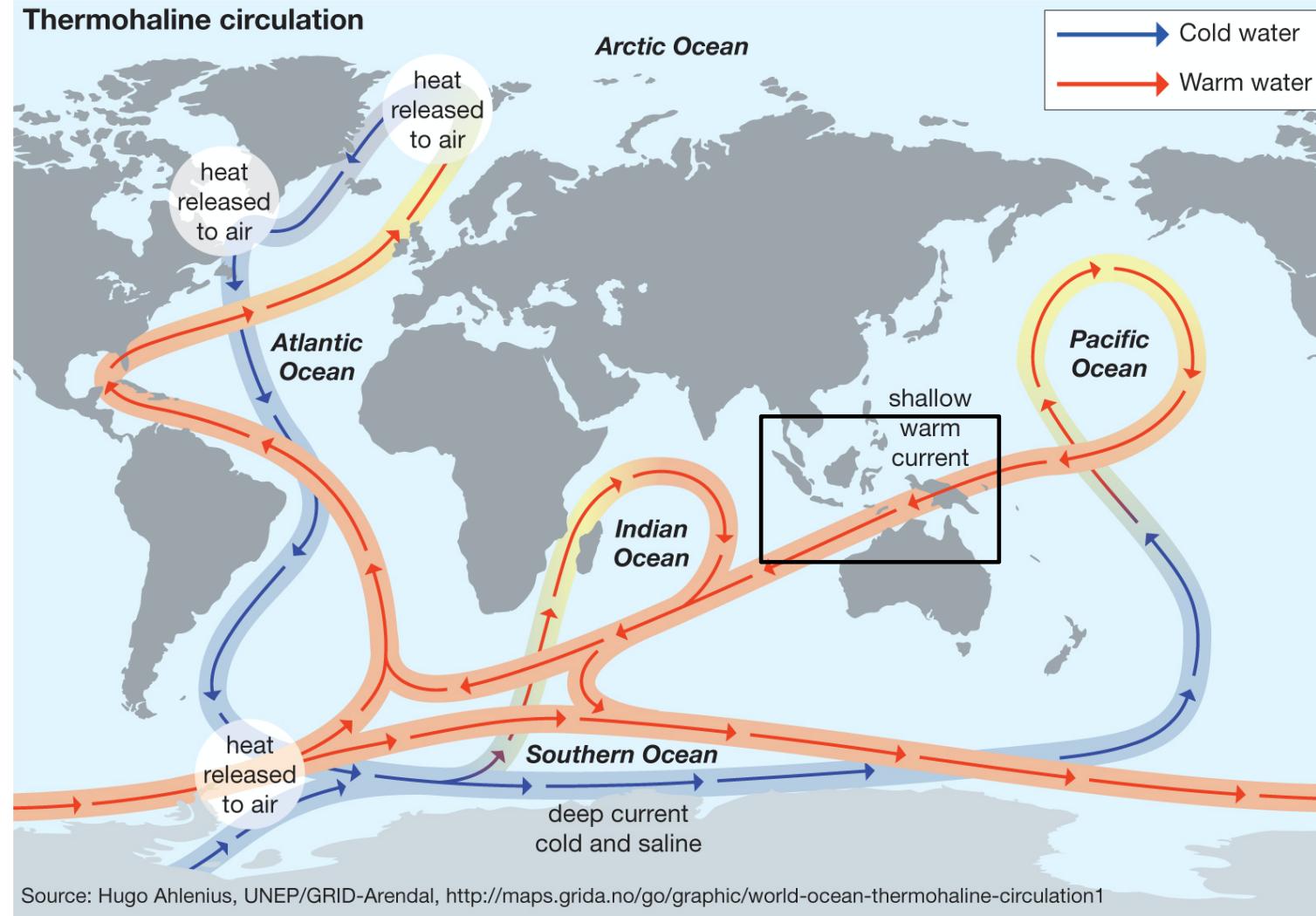
SURFACE CURRENTS

Canada

France







THERMOHALINE CIRCULATION

HOW DO WE STUDY OCEAN CURRENTS?

