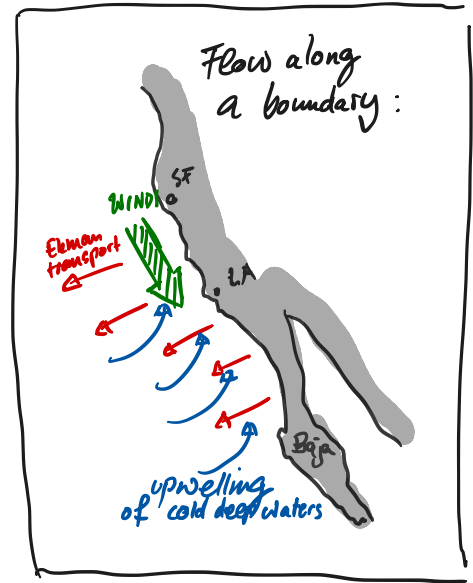
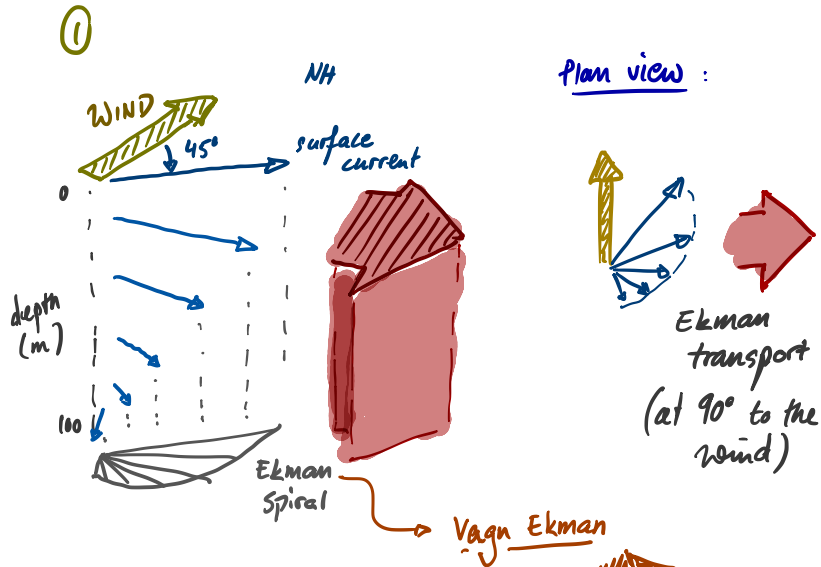


Ocean Circulation

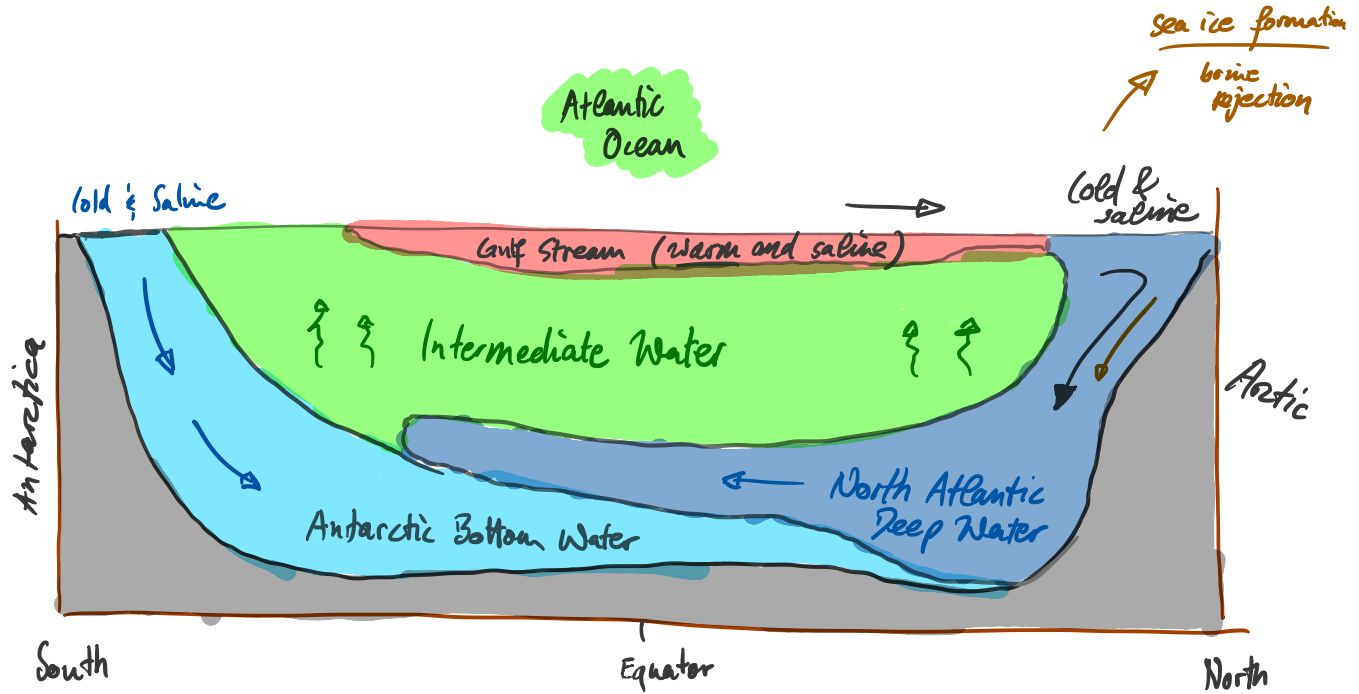
- ① surface : balance wind forcing $\leftrightarrow$ Coriolis's force
- ② depth : driven by temperature & salinity gradients



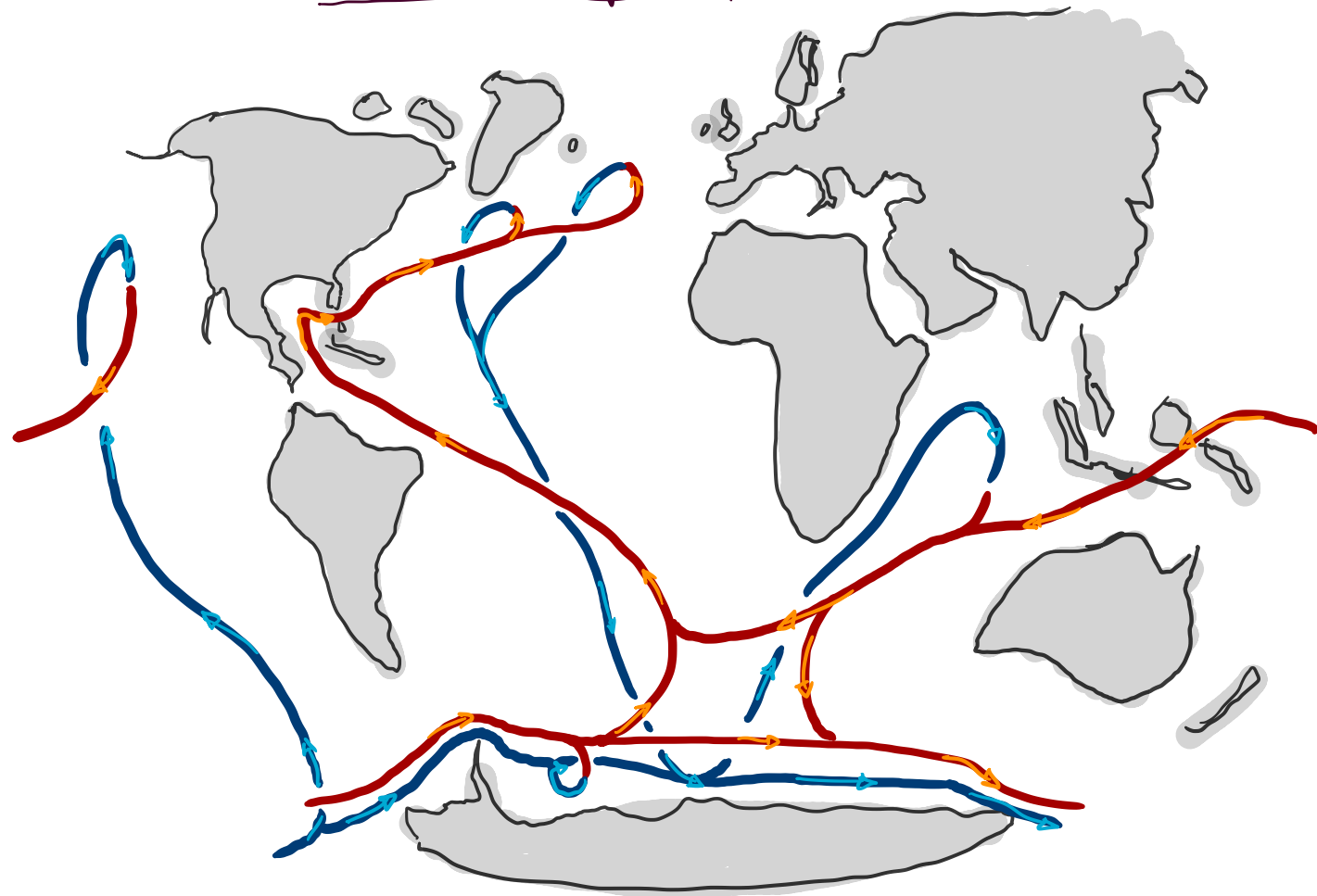
1905 - "On the influence of Earth's rotation on the ocean currents."

② Thermohaline Circulation

↓
temperature ↓
salinity



Global Ocean Conveyor Belt



Global Ocean Conveyor Belt

