

NAME:

1. **Review Classwork 21.**
2. **Based on Slide #4, which ocean, Southern or Arctic, has lower surface salinity?**
3. **Play with Slides #8 and #9 (switching them back and forth) to view the seasonal change of the surface ocean temperature distribution.**
4. **The *southern tip of which landmass(es)* is surrounded by cold water (below 60 degrees Fahrenheit) year-round? (Slide #10 may help answer this.)**
5. **Watch “NASA Perpetual Ocean” (visualization of global ocean surface currents during 2005-2007 time period) at:**

<https://www.youtube.com/watch?v=xusdWPuWAoU>