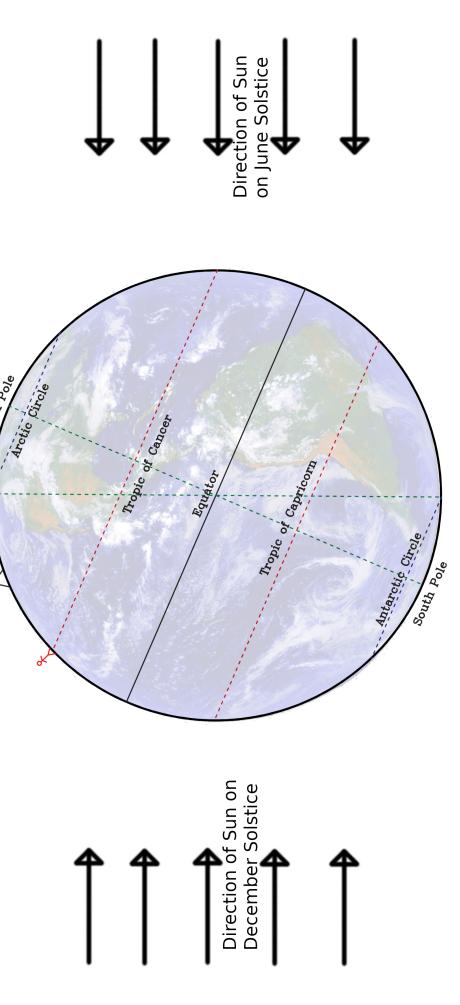
Quiz 3 – The Seasons

| Name: | Lab Section: M0 (if you want your paper back) |
|---|--|
| On the back of this page, you'll find a diag | ram of Earth similar to the one on your homework. |
| 1. Consider an observer on the Tropic of | f Cancer. |
| | the Sun at noon on the June solstice? Draw a stick rrectly with an arrow toward the Sun) to argue that |
| | s observer have more hours of daylight, fewer hours of daylight as someone in Syracuse? |
| 2. An observer sees the Sun rise at 10 Asky, the Sun is very low in their north | AM and set at 2 PM. For the short period it is in the nern sky. |
| (a) Where on Earth is this person loand label it "2a".(b) What month would it be for you | cated? Mark this observer's possible location on Earth |



North Pole