

## Earthlabs: Cryosphere – Lab 6

<http://serc.carleton.edu/dev/eslabs/cryosphere/lab6.html>

Name \_\_\_\_\_

# Interactions and Feedback

## Data Tables for Part B: Measuring Albedo & Temperature

### Measuring Albedo

	Incident Illuminance (I)	Reflected Illuminance (R)	Albedo (A) = R/I
<b>Snow/Ice</b>			
<b>Soil</b>			
<b>Gravel</b>			
<b>Sand</b>			

### Measuring Temperature

	time (minutes)	temperature
<b>Ice</b>	<b>0</b>	
	<b>2</b>	
	<b>4</b>	
	<b>6</b>	
	<b>8</b>	
	<b>10</b>	
<b>Ocean</b>	<b>0</b>	
	<b>2</b>	
	<b>4</b>	
	<b>6</b>	
	<b>8</b>	
	<b>10</b>	