Name:	Date:

## Earth and Seasons

<ol> <li>The month spring begins.</li> <li>Earth's rotation is the reason we have day and</li> </ol>	
6. On the first day of winter, Earth is tilted most from the Sun.	Q
<b>10.</b> The month winter begins.	Ĺ
11. On the first day of summer, Earth is tilted most the Sun.	
<b>14.</b> The month summer begins.	ŀ
<b>15.</b> A pattern of weather and climate over three months is called a	
<b>16.</b> The solstice seasons include summer and	
17. The act of spinning around a central axis.  18. The act of one object traveling around another in an orbital path.  20. When it is spring in the Northern Hemisphere, it is	7
in the Southern	,
Hemisphere.  21. When light from the Sun shines equally on both the Northern and Southern Hemispheres.  22. The equinox seasons	8 9 5 1
include fall and	E
<ul><li>Down</li><li>2. When it is winter in the Northern Hemisphere, it is in the Southern</li></ul>	1 S
Hemisphere.	y r
3 It takes	

hours for Earth to make one

**4.** When light from the Sun shines more in one hemisphere

rotation.

than the other.

<u>Across</u>

	[	1		2	$\neg$	
5		6	3			4
9 10		8	11			
12	15			16	3	
			17			
	20	18	21			]
	22					_

7. Earth is tilted 23.44

8. The month fall begins.

**9.** The line that divides Earth into the Northern and Southern Hemisphere.

**12.** The object in space that Earth revolves around.

**13.** The reason we have seasons is because of Earth's

<b>19.</b> It takes			
year for Earth	to	make	one
revolution.			

