Astronomy Ranking Task: The Seasons

Exercise #1

Description: The figure below shows the Earth in its nearly (but not quite) circular orbit around the Sun, and the Earth-Sun distance for each season.

			Seasons shown for Northern Hemisphere FALL
Northern Hemisphere Season	Southern Hemisphere Season	Earth-Sun Distance (km)	km. km.
Spring	Fall	151 million	
Summer	Winter	154 million	WINTER 150 million 154 million SUMME km. SUMME
Fall	Spring	152 million	5
Winter	Summer	150 million	
			SPRING
			Drawing of Earth-Sun system (not to scale)

A. Ranking Instructions: For a person in the Northern Hemisphere, rank the Earth-Sun