

“Centuries of Collected Wisdom” Timeline

<u>Year</u>	<u>Scientist</u>	<u>Wisdom</u>
5000 BC	Goseck, Germany	
600 BC		Science of “Astrology” starts using the new star constellations
500 BC	Ancient Greeks	
		Earth Centered Model or “onion model” proposed
100 AD		
	Roman Civilization Collapse	All written astronomy materials including “Ideas” lost or destroyed. (Astronomy went backwards for many centuries.

<u>Year</u>	<u>Scientist</u>	<u>Wisdom</u>
1500 AD	Nicolaus Copernicus	
	Johanaes Kepler	Proved the Helio-centric model using mathematics Planets travel in a ellipse Planets go faster closer to the sun
1609 AD		
		Discover of the science of “Physics” Designed the laws of Gravity
1905		
1920	Father George Lemaitre	

<u>Year</u>	<u>Scientist</u>	<u>Wisdom</u>
1925		Discovered new Galaxies and found they were moving away from us (1929)
1948	George Gamoff with Ralph Alfred and Robert Herman	
1948	Fred Hoyle	
1965		They Discovered the Microwave Background Radiation, proving the “Big Bang” Theory
1980	Alan Guth	
	NASA WMAP	