



<b>James Fourier</b> French scientist	<b>1824:</b>	Established the existence of the natural greenhouse effect
<b>John Tyndall</b> Irish scientist	<b>1859:</b>	Experiments corroborating heat-trapping greenhouse gases
<b>Svante Arrhenius</b> Swedish Chemist	<b>1890:</b>	Calculated the fossil fuel effect on global temperature. (Two years to hand-compute the climate model)
<b>Guy Callendar</b> British Engineer	<b>1938:</b>	Connected rising carbon dioxide levels to the observed increase in the Earth's temperature to date.
<b>Charles Keeling</b> United States	<b>1958:</b>	Began to precisely measure atmospheric levels of carbon dioxide in the relatively unpolluted Mauna Loa on Hawaii.