There there are still many mysteries as to the origin of our earth there should be a and the solar system, it is not at all strange that the great diversity of opinion as to the origin and condition of the cosmos as a whole. Yet, in this field, there may be more unanimity among scientists, as to solar system, many theories have been advanced, but at present, there are two which are very widely held, and a third which is held by some, particularly among the Soviet scientists.