

Physics And Chemistry Of Comets

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Albion's team discovered that GLA, a sugar important in the chemistry leading to

ribose, can retain its integrity under such intense pressures. “Experiments that simulate impacts have shown time and time again that biomolecules found on comets, asteroids, and meteorites are not completely destroyed,” says Zellner.

Physics and Chemistry of Comets | Walter F. Huebner | Springer

To my personal satisfaction, comets seem to have discrete nuclei made up of dirty snowballs, as I concluded four decades ago, but perhaps they are more like frozen rubbish piles. Keywords chemistry evolution geophysics planet planetary science space physics

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Comets are a diverse population of icy, sublimating bodies that display large-scale phenomena. The central body, the nucleus, has typical dimensions of 1–10 km. The bulk composition is mostly H₂ O ice and dust, and the details of the minor constituents may hold clues to the origin of comets and the formation of the solar system.

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Chemically, comets are rather uniform and are primarily water and carbon dioxide ices plus dust. This composition is consistent with formation at temperatures near 30 K. Dynamical processes deliver these bodies to the inner solar system via the scattered disk and the Oort cloud. Eventually the ices are completely sublimated.

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Physical chemistry of comets: Models, uncertainties, data ...

Assessing the true meaning of the concentrations measured in the atmosphere, or coma, involves the construction of elaborate cometary physico-chemical models. These models and their uncertainties are only sketched. Rather, the emphasis is laid upon the needs which appear as the most important as far as the relevant

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Physics and Chemistry of Comets (Astronomy and ...

The space-age view of cometary physics and chemistry is dealt with in this book. Physics and Chemistry of Comets presents in detail our current knowledge of comets based on the scientific data from the spacecraft missions of 1986 to Halley's comet. Nucleus, neutral coma, plasma, dust, and the origin and evolution of comets are treated in eight carefully edited chapters written by leading experts in the field.

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Physics and Chemistry of Comets. Editors: Huebner, Walter F. (Ed.) Usually dispatched within 3 to 5 business days. As this excellent book demonstrates, the study of comets has now reached the fascinating stage where we understand comets in general simple terms while, at the same time, we are uncertain about practically all the details of cometary nature, structure, processes, and origin.

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Albion's team discovered that GLA, a sugar important in the chemistry leading to ribose, can retain its integrity under such intense pressures. "Experiments that simulate impacts have shown time and time again that biomolecules found on comets, asteroids, and meteorites are not completely destroyed," says Zellner.

Comets - an overview | ScienceDirect Topics

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Bing: Physics And Chemistry Of Comets

Physics and Chemistry of Comets. Edited by Walter F. Huebner. Springer-Verlag, New York, 1990. 376 pp., \$59.00 The last 6 years have provided us with a tremendous information explosion regarding our knowledge about the physical state and composition of comets.

Comets Had Impact In The Start Of Life On Earth - Astrobiology

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