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Jumping or leaping is a form of locomotion or movement in which an organism or non-living (e.g., robotic) mechanical system propels itself through the air along a ballistic trajectory. Jumping can be distinguished from running, galloping and other gaits where the entire body is temporarily airborne, by the relatively long duration of the aerial phase and high angle of initial launch.

Jumping - Wikipedia

Cetacean surfacing behaviour or breaching is a group of behaviours demonstrated by the Cetacea infraorder when they come to the water's surface to breathe. Time intervals between surfacing can vary depending on the species, surfacing style or the purpose of the dive, and some species have been known to dive for up to 85 minutes at a time when hunting. ...

Cetacean surfacing behaviour - Wikipedia

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Massachusetts Home Learning Association

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kart chassis setup and tuning manual - Southwest Karters

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I. To Establish and Maintain a Safe, Healthy Learning

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According to formulas and , the jump frequency $\hat{\nu}$ is inversely proportional to the $\hat{\nu}^2$ at certain temperatures. The energy landscape of cation hopping increases with $\hat{\nu}^2$ during the hopping process. The interfacial hopping distance is in inverse proportion to the diffusion coefficient for the different interfacial structure and internal grain structure .

The interfacial behaviours of all-solid-state lithium ion

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Device physics of organic light-emitting diodes based on

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House Wren Identification, All About Birds, Cornell Lab of

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