

The “Penta Garden” is a Popular Liquid Fertilizer



I am “ALA-chan,” the ALA brand character mainly appearing on TV commercials in Japan and other publicity occasions. I herein introduce the activities of ALA in the gardening sector.

“Penta Garden” is a series of liquid fertilizers containing ALA. It works effectively in promoting plant growth even in extreme environments for flowers and vegetables, such as less sunny home gardens and stuffy condominium porch gardens.

Recently more and more Japanese home gardening lovers are complaining about a hostile environment with comments such as, “Less sun gets into my garden these days,” or “My condominium porch is stuffy and easy to build up heat.”

Hoping to help them solve their gardening troubles in the rapidly changing living environment, Cosmo Oil has launched the “Penta Garden” liquid fertilizer series containing ALA.

In order to let a wide-range of people know of its effectiveness, we have asked Japanese horticulturist expert Takako Fukamachi to actually use the “Penta Garden” series, and to provide

information about how to use “Penta Garden” effectively on her webpage.

The “Penta garden” series offers two products: “Penta Garden Pro” for advanced users who wish to enjoy gardening at a professional level and “Penta Garden Value,” making it easy even for inexperienced gardeners to use.



● Reports from “Penta Garden” Users

Plant to grow	User	ALA effectiveness
Brussels sprouts ★	Man in his 50s residing in Nerima Ward, Tokyo	The plant cultivated in the ALA-applied plot showed dramatic differences, as its stems grew faster and had greater numbers of larger leaves on them.
Boston lettuce ★	Woman in her 50s residing in Suginami Ward, Tokyo	The plant cultivated in the ALA-applied plot grew more leaves which were about 10% larger than those of the plant in the non-ALA applied plot.
Garland chrysanthemum	Man in his 40s residing in City of Kodaira, Tokyo	It was a pleasant surprise to find that the plant in the ALA-applied plot grew better.

★ Comparison of the growth of Brussels sprout plants:



Left: With Penta Garden application
Right: Without Penta Garden application

★ Comparison of the growth of Boston lettuce plants:



Left: With Penta Garden application
Right: Without Penta Garden application