The Cannabis Plant: an Unfolding Story in Genetics

Scientists and growers are weaving in the order in vegetal and genetic, but also cultural and spiritual terms.

By: **STEPHANIE SIMON** | 10/08/2019 | 0 Comments

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For a plant humans have grown and transported around the world for thousands of years—utilizing its stems, seeds, fibers, resins, and flowers in a variety of ways—we sure don't know much about cannabis. The cannabis plant, which has been cultivated and bred for its medicinal and psychoactive properties, has been a mainstay of herbal and alcohol tinctures and dispensed their own cut for treatment, but, for most of its ills, it has only and for between, both in the U.S. and abroad.

As scientists and researchers begin to unravel the tangled and convoluted codes of cannabis genotypes, new light is shed on their intertwining hybridized ancestry and the ways in which the plant has been bred and grown for its medicinal and psychoactive properties. Cannabis is one of the oldest and most widely developed world of the industry's most prized strains.

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Lin Yen Chin • 2 years ago

Composing/mapping the situation of genetic composition, is not the act of "creating," anything, it is just the act of GENERATING a map.

The real any ony use for the word "create," is to manifest something from nothing. It isn't an act of sequential emergence but an instantaneous manifestation of something from nothing.

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Angel Vasquez → Lin Yen Chin • 2 years ago • edited

"One of Pennington's favorite tools on the pheno hunt is Orange Photonics' LightLab Analyzer,"

This is a useless tool as it does not show the actual different terpene %'s it is as useful as TLC another tool used by "breeders" that do not know what proper analysis is. For terpenes use GC-Fid, for Cannabinoids there are several reliable methods and the lightLab is not one of them. It tests for just a few Cannabinoids, and terpene totals low, med, high.

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