

Marijuana Botany Clarke

Marijuana Botany Marijuana Horticulture Cannabis sativa L. - Botany and Biotechnology Cannabis The African Roots of Marijuana Cannabis The Botany and Ecology of Cannabis Cannabis Diseases and Pests Hashish! Dr. Atomic's Marijuana Multiplier The Science of Marijuana High Times Cultivation Tips The Medicinal Uses of Cannabis and Cannabinoids Marijuana Grower's Handbook Psychedelics Encyclopedia Acid Trips and Chemistry Chocolate to Morphine A Cannabis Reader Jack Herer's the Emperor Wears No Clothes Is Marijuana the Right Medicine for You? Robert Connell Clarke Jorge Cervantes Suman Chandra Ernest Small Chris S. Duvall Chris Duvall Robert Connell Clarke John Michael McPartland Robert Connell Clarke Adam Gottlieb Leslie L. Iversen High Times Magazine Geoffrey William Guy Ed Rosenthal Peter G. Stafford Dan Joy Andrew Weil Jack Herer Bill Zimmerman

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marijuana botany presents the scientific knowledge and propagation techniques used to preserve and multiply vanishing cannabis strains also included is information concerning cannabis genetics and breeding used to begin plant improvement programs the book presents scientific and horticultural principles along with their practical applications necessary for the breeding and propagation of cannabis and in particular marijuana it will appeal not only to the professional researcher but to the marijuana enthusiast or anyone with an eye to the future of cannabis products

expanded and completely rewritten with information on grow rooms greenhouses and outdoor growing medicinal cannabis security lighting fertilisers hydroponics sea of green seeds seedlings vegetative growth mother plants cloning flowering harvesting and curing diseases pests and hash making more than 1100 full colour photos and drawings illustrate every detail and numerous simple cultivation solutions make for easy appeal to novice growers readers will learn how to achieve the highest most potent yields even with limited space and budget

this book highlights current cannabis research its botany authentication biotechnology in vitro propagation chemistry cannabinoids biosynthesis metabolomics genomics

biomass production quality control and pharmacology cannabis sativa I family cannabaceae is one of the oldest sources of fiber food and medicine this plant has been of interest to researchers general public and media not only due to its medicinal properties but also the controversy surrounding its illicit use cannabis has a long history of medicinal use in the middle east and asia being first introduced as a medicine in western europe in the early 19th century due to its numerous natural constituents cannabis is considered a chemically complex species it contains a unique class of terpeno phenolic compounds cannabinoids or phytocannabinoids which have been extensively studied since the discovery of the chemical structure of tetrah ydrocannabinol $\Delta 9$ thc commonly known as thc the main constituent responsible for the plant s psychoactive effects an additionally important cannabinoid of current interest is cannabidiol cbd there has been a significant interest in cbd and cbd oil extract of cbd rich cannabis over the last few years because of its reported activity as an antiepileptic agent particularly its potential use in the treatment of intractable epilepsy in children

cannabis sativa is best known as the source of marijuana the world s most widely consumed illicit recreational drug however the plant is also extremely useful as a source of stem fiber edible seed oil and medicinal compounds all of which are undergoing extremely promising research technological applications and business investment indeed despite its capacity for harm as a recreational drug cannabis has phenomenal potential for providing new products to benefit society and for generating extensive employment and huge profits misguided policies until recently have prevented legitimate research on the beneficial properties of cannabis but there is now an explosion of societal scientific and political support to reappraise and remove some of the barriers to usage unfortunately there is also a corresponding dearth of objective analysis towards redressing the limitation of information cannabis a complete guide is a comprehensive reference summarizing botanical business chemical ecological genetic historical horticultural legal and medical considerations that are critical for the wise advancement and management of cannabis in its various forms this book documents both the risks and benefits of what is indisputably one of the world s most important species the conflicting claims for medicinal virtues and toxicological vices are examined based mainly on the most recent authoritative scientific reviews the attempt is made consistently to reflect majority scientific opinion although many aspects of cannabis are controversial aside from the relevance to specialists the general public should find the presentation attractive because of the huge interest today in marijuana unfortunately society has become so specialized and compartmentalized that most people have limited appreciation of the importance of science to their lives except when a topic like marijuana becomes sensationalized this review of cannabis can serve as a vehicle for public education in the realm of science and technology indeed towards the goal of disseminating the important information in this book to a wide audience the presentation is user friendly concise and well illustrated in the hope that non specialists will find the topics both informative and entertaining

after arriving from south asia approximately a thousand years ago cannabis quickly spread throughout the african continent european accounts of cannabis in africa often fictionalized and reliant upon racial stereotypes shaped widespread myths about the plant and were used to depict the continent as a cultural backwater and africans as predisposed to drug use these myths continue to influence contemporary thinking about cannabis in the african roots of marijuana chris s duvall corrects common misconceptions while providing an authoritative history of cannabis as it flowed into throughout and out of africa duvall shows how preexisting smoking cultures in africa transformed the plant into a fast acting and easily dosed drug and how it later became linked with global capitalism and the slave trade people often used cannabis to cope with oppressive working conditions under colonialism as a recreational drug and in religious and political movements this expansive look at africa s importance to the development of human knowledge about marijuana will challenge everything readers thought they knew about one of the world s most ubiquitous plants

thanks to its best known use any mention of cannabis tends to bring up jokes about the munchies or debates about marijuana and legalized drug use but this not so innocent flowering plant was one of the first to be domesticated by humans and it has been used in spiritual therapeutic and even punitive applications ever since in addition to its more recreational purpose despite all the hoopla surrounding cannabis however we actually understand relatively little about it in the human and ecological past in cannabis chris duvall explores the botanical and cultural history of one of our most widely distributed crops presenting an even handed look at this heady little plant providing a global historical geography of cannabis duvall discusses the manufacture of hemp and its role in rope making clothing and paper as well as cannabis's use as oil and fuel his focus though is on its most prevalent use as a psychoactive drug without advocating for either the prohibition or legalization of the drug duvall analyzes a wide range of works to offer a better understanding of both stances and moreover the diversity of human cannabis relationships across the world in doing so he corrects the overly simplistic portrayals of cannabis that have dominated discourse on the subject arguing that we need to understand the big picture in order to improve how the plant is managed worldwide richly illustrated and highly accessible cannabis is an essential read to understand the rapidly evolving debate over the legalization of marijuana in the united states and other countries

author illuminates the world of hashish from growing the marijuana plant to collecting its valuable resin and making hashish a concentrated form of marijuana's active ingredients

first published in the early 1970s dr atomic's marijuana multiplier demonstrates the playfulness characteristic of those long gone times larry todd's dr atomic a well loved underground character walks the reader through the process of turning low grade weed into high quality smoke with today's advanced growing techniques and high grade seeds most indoor marijuana provides a powerful smoke without dr atomic's stove top process dr atomic's marijuana multiplier is adult literature and not for children the solvents used can be explosive and the reader is cautioned that it is offered as a historical novelty and archive of underground culture and not a recommended how to process nonetheless marijuana enthusiasts will find dr atomic's amusing manual a unique addition to their library

after alcohol and nicotine marijuana is the most commonly used recreational drug in western countries there has already been a growing debate about the medical applications of marijuana and other cannabis based preparations and increasing pressure to legalize such use voters in several states in the us in the 1996 and 1998 elections approved proposals to implement such measures in the science of marijuana the author explains the remarkable advances that have been made in scientific research on cannabis with the discovery of specific receptors and the existence of naturally occurring cannabis like substances in the brain the book also gives an objective and up to date assessment of the scientific basis for the medical use of cannabis and what risks this may entail the recreational use of the drug and how it affects users is described along with some predictions about how attitudes to cannabis use may change in the future leslie iversen is a scientist who has worked both in academia and in the pharmaceutical industry and has specialized in the study of drug actions on the brain the book is written with a minimum of scientific jargon or technical language for readers who want to know more about the science that underlies the current cannabis debate

drawn from more than 20 years of cultivation stories reader reports growing tips and cannabis photographs that have appeared in high times magazine this is one of the best marijuana growing guides ever produced photos

describing all the current research findings relating to the medicinal use of cannabis and cannabinoids this title reports the latest information on the pharmacology formulation safety and efficacy of cannabis as a therapeutic agent

legendary grower ed rosenthal shares his knowledge and experience on every portion of the marijuana plant s life cycle giving advice from seed selection to harvesting inlcudes information on growth rate lighting co2 temperature nutrients water and sexing plants with a colour photo section index bibliography tables and charts

traces the history of the use of hallucinogenic drugs and discusses the psychological and physical effects of lsd marijuana mescaline and other drugs

more people are using acid today than at any time since the 1960s this book summarizes everything that is known about this potent psychedelic drug what an acid trip is like how lsd was discovered what forms are currently available on the underground market how to produce the drug and much more including of course caveats about acid and the law

a discussion of many commonly abused substances their effects and how to avoid dependence ry a study of legal and illegal drugs including stimulants depressants hallucinogens medical drugs and other drugs discusses the diverse effects of each substance side effects safety and alternatives

oversized volume containing everything known about the usefulness of the cannabis plant completely revised updated and expanded for more ways that hemp can really save the world

details marijuana s uses for a wide range of illnesses including cancer aids glaucoma multiple sclerosis epilepsy migraines and arthritis

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