

HEMP

The American Game Changer

Super Food
Climate Change
Green Building
Economics
Medicine

BY DARLENE MEA
"Together We Grow"

Cover design by Dianne Rux

'HEMP' America's Game Changer

Disclaimer

HEMP – The American Game Changer

The information contained in the eBook is a comprehensive collection of history, facts, and reports, which are meant to serve as educational material only. The authors of “HEMP – The American Game Changer” have made all reasonable efforts to provide current and accurate information, and will not be held liable for any unintentional errors or omissions that may be found.

The material in “HEMP – America's Game Changer” may include or refer to information, products, or services by third parties. The publication of such Third Party materials does not constitute the author's guarantee of any information, instruction, opinion, products or service contained within the Third Party Material. In addition, use of recommended Third Party Material does not guarantee results. Publication of such Third Party Material is simply a recommendation and expression of the authors' own opinion of that material.

All rights reserved by Darlene Mea, the author. This book, “HEMP – America's Game Changer” may not be reproduced or transmitted in any form or by any means, electronic or mechanical, including photocopying, recording or by any information storage and retrieval system, without written permission from the author, except for the inclusion of brief quotations in a review.

'HEMP' America's Game Changer

Table of Contents

Introduction.....	4
Hemp... an Epic Game Changer	5
Cannabis – the Difference Between Hemp and Marijuana.....	23
Hemp from the Beginning of Time.....	24
The Disappearance of the Cannabis Plant in America	25
Endo-Cannabinoid System	6
Hemp the Super Food.....	8
Hemp For Climate Change.....	10
Hemp is the Perfect Green Building Material.....	13
Consider Some Facts About Hemp	14
Hemp Biodiesel Fuel.....	15
Where is HEMP Legal Now?	17
Epic Videos on Hemp's Game Changing World.....	18
Learn More About the Hemp Industry	21
Conclusion.....	22

'HEMP' America's Game Changer



Introduction

Welcome to the amazing world of Hemp, which btw, is becoming America's next Game Changer! Can we think out loud, *Hemp' Hemp' Hooray!* No doubt this will take all of us who understand 'HEMP as an epic Industry'. We know to appreciate the powerful benefits of the Plant and to become educated enough to share our awareness with our sphere of influence and the world! The future is in our hands as we are in 'pivotal times', which is a tipping point in our American History. Our choices and actions are now effecting generations to come, more than ever. **Hence this e-book is here to serve you with discovery & enlightenment of the Cannabis/Hemp World** and how it is already changing our realities on many levels for the sustainable better... Education and Collaboration is the name of this Game!

I am very clear of Hemp's symbiotic relationships to all life and the importance of its re-emergence now. I'm also very excited and very committed to being an integral part of the HEMP world media, creating awareness and helping connect the dots for collaboration. The HEMP mission is about the people and for the people. This being our only pursuit, we hope to also engage you to stand for, *natural sustainability in wellness, environment, economics & industry!* Becoming educated in this truth of the HEMP industry and how 'standing together' is our only hope, is imperative to the freedom of human rights for generations to come...

The information collected here has been drawn from many viable sources. As the producer of HempingtonPost.com I've decided to also give you this research in video format as well, in case you want to

'HEMP' America's Game Changer

share with those in your sphere. *I count on the fact that if you are reading this – you are concerned and want to be educated in the world of Hemp!* You are in the right place!

Hemp...America's Epic Game Changer

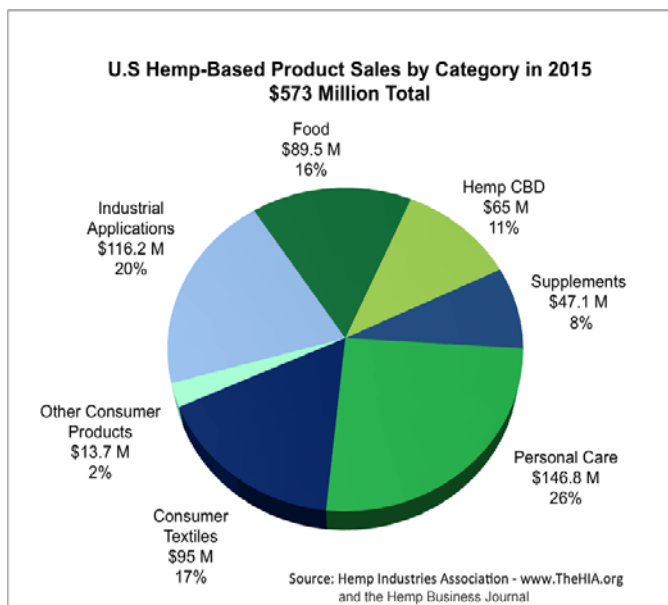
If you're reading this, you already know major things are happening which are changing the course of our future in America, and throughout the world. The Cannabis plant is making a huge comeback after being somewhat untouchable for far too many years. As history shows, the Cannabis plant (also known as the "miracle plant") has been a part of our recorded history for over 12,000 years+++ , and seemingly dates back to the beginning of time.

In the next few pages we are going to take a look at all things Hemp. Things most of us may say, 'Seriously, I had no clue'...

Hemp is and has been grown and manufactured legally in other countries for hundreds of years, therefore since we are not 'allowed' to grow Hemp Commercially in America – we import Billions of dollars in Hemp Products from around the world.

Therefore America gives millions away every year to other countries when in fact, we could be farming and creating industry here, in America, with MADE IN AMERICA

Products; Construction, Bio-Fuel; Industrial Applications, Consumer Products; Textiles, CBD, Personal Care; Supplements; Food; Clothing; Super-Capacitors and things we have not even discovered. Hemp is an epic, multi-billion dollar industry AND we need LAWS CHANGED!



Currently in America Hemp it's legal to eat, drink, wear, drive, build with, use as a medicine, however, our farmers can't grow commercially – does this seem questionable to you? Well you can be sure, It it!

'HEMP' America's Game Changer

As you read on, please keep in mind, *'if we work together and educate ourselves and each other to the actual truth surrounding CANNABIS, we may actually be able to collectively push forward legislatively, towards legalization.* Standing together we will create a much greater chance of full legalization, not only by the states but also and especially on the federal level! Cannabis is a Human Rights Issue!

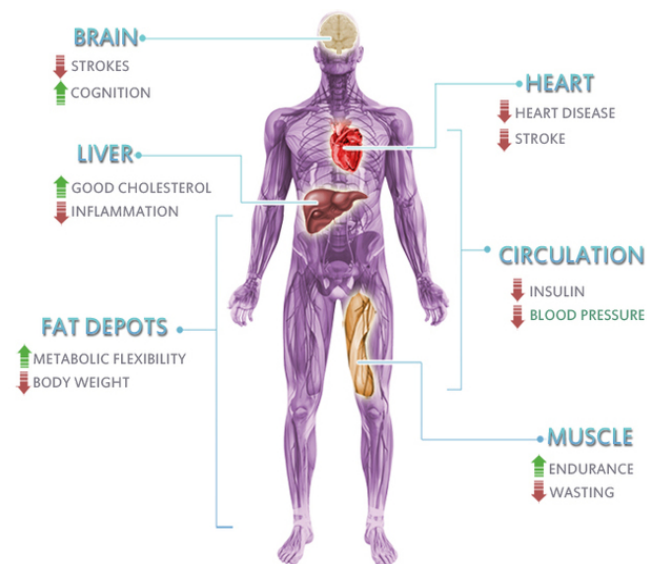
Endo-Cannabinoid System

Every 'Body's' got one!

In 1902 Thomas Edison said, 'There were never so many able, active minds at work on the problems of disease as in today's world, and all the medicinal discoveries are tending toward one simple truth **'We can't improve on Nature.'** Cannabinoid research has proven this statement **'to be all truth'**.

It's important now, to begin our quest for knowledge regarding *'Our BODY and its relationship to this amazing food for life, 'Cannabinoids' or CBD.'*

Cannabinoids or CBD is food for our Endo-cannabinoid system. What's our Endo-cannabinoid System? It's our body's INTERNAL control system. Who knew we even had one, right? Well we do, and, denying us the knowledge of this and the legal use of Cannabinoids for this system in our bodies, is a huge insult to our human rights and the ability to live and thrive with a healthy system, naturally. How dare 'them'???



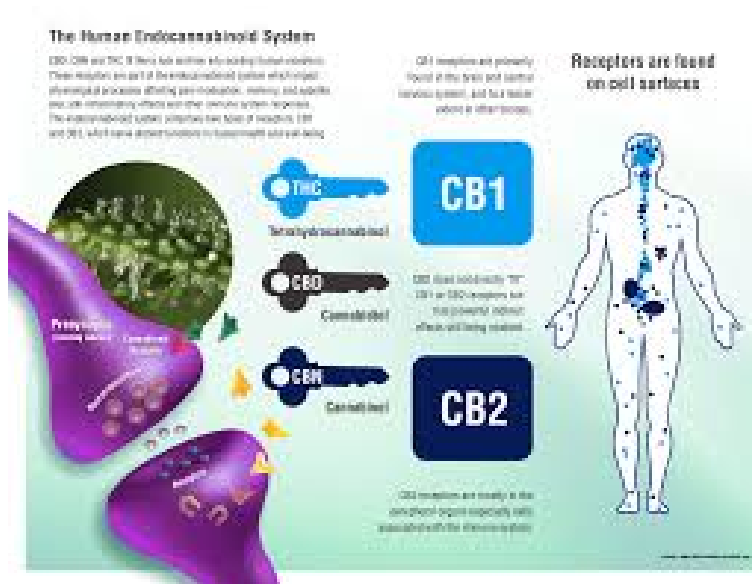
There is a wealth of an ever growing scientific studies arriving at this conclusion 'CBD introduced into our bodies (in any variety of ways) have marvelous healing abilities and preventative medicinal benefits'. It is then, logical to surmise perhaps; *'if we give our body the food it needs for the systems we biologically have, we may not have so many hospitals and so many chronically ill people in our country.'* Our body's systems have been starved of the fuel it needs to survive at even normal performance levels.

'HEMP' America's Game Changer

Before I go further into the deeper functions of this system, I wanted share FYI that HEMP CBD are legal to purchase and ship, in all 50 states. Make sure to do research the company you purchase from.

Our Endocannabinoid System ECS - The endogenous cannabinoid system (named after the plant that led to its discovery) *is perhaps the most important physiologic system involved in establishing and maintaining human health.*

Endocannabinoids and their receptors are found throughout the body: in the brain, organs, connective tissues, glands, and immune cells. In each tissue, the cannabinoid system performs different tasks, but the goal is always the same: **HOMEOSTASIS** the maintenance of a stable internal environment despite fluctuations in the external environment.



Cannabinoids promote homeostasis at every level of biological life, from the sub-cellular, to the organism, and perhaps to the community and beyond. Here's one example: autophagy, a process in which a cell sequesters part of its contents to be self-digested and recycled, is mediated by the cannabinoid system. While this process keeps normal cells alive, allowing them to maintain a balance between the synthesis,

degradation, and subsequent recycling of cellular products, it has a deadly effect on malignant tumor cells, causing them to consume themselves in a programmed cellular suicide. **The death of cancer cells, of course, promotes homeostasis and survival at the level of the entire organism.**

Endocannabinoids and cannabinoids are also found at the intersection of the body's various systems, allowing communication and coordination between different cell types. At the site of an injury, for example, cannabinoids can be utilized to decrease the release of activators and sensitizers from the injured tissue, stabilizing the nerve cell to prevent excessive firing, thereby calming the nearby immune cells to

'HEMP' America's Game Changer

prevent release of pro-inflammatory substances. Three different mechanisms of action on three different cell types for a single purpose: *minimizing the pain and damage caused by the injury.*

The ECS, with its complex actions in our immune system, nervous system and all of the body's organs, is literally a bridge between body and mind.

By understanding this system we begin to see a mechanism that explains how states of consciousness can promote health or disease.

Hemp the Super Food

The Health Benefits of Hemp Seeds

Hemp seeds and their many by-products are *nutritional powerhouses*. Each seed is approximately 44 percent oil, 33 percent protein, and 12 percent fiber and carbohydrates. The rest is moisture. In addition to these macronutrients, hemp seeds have vitamins, important trace minerals, and phytosterols.

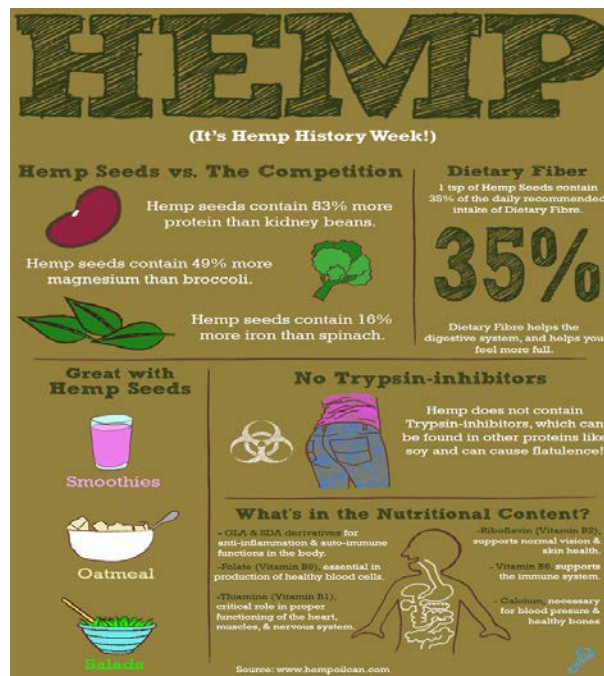
Omega-6/Omega-3 Fatty Acids: Health experts agree that we need to consume both of these fatty acids for optimum health. We should eat these in a ratio of four to one. Most people are getting too little omega-3 and consuming a ratio closer to ten to one. Recent research indicates that this off-kilter ratio is causing cardiovascular diseases, arthritis, diabetes, and other illnesses. **The ratio of omega-6 to omega-3 in hemp seeds and oil is three to one.**

This overachieving ratio can help you offset the fact that *you likely consume too much omega-6 in the rest of your diet.*

Skin Relief: In addition to the omega fatty acids, hemp seeds and oil contain some fats that are even

more difficult to find in other sources. These are gamma-linoleic acid (GLA) and stearidonic acid (SDA).

These are considered to be "super" polyunsaturated fatty acids and they have been shown in research to relieve



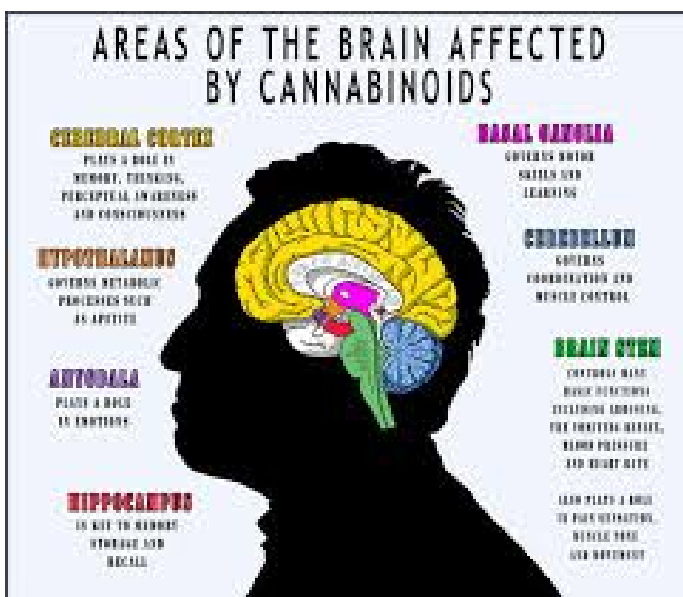
'HEMP' America's Game Changer

symptoms of certain skin diseases including dermatitis. Be aware, however, that the amount of GLA and SDA in hemp seeds varies quite a lot.

GLA: The benefits of consuming GLA do not end with your skin. Getting enough of this fatty acid found in hemp seeds may also increase your metabolism, reduce the symptoms of PMS, improve the condition of hair and nails, lower levels of bad cholesterol in your blood, and decrease inflammation in your body. The latter is of particular benefit to those who suffer with asthma, multiple sclerosis, arthritis, fibromyalgia, and other inflammatory diseases.

Protein: Hemp seeds are an excellent source of protein, which makes them particularly useful for vegetarians and vegans. They contain nearly the complete set of amino acids, the building blocks of protein that are found in meat and dairy. The only plant source with a more complete protein profile is soy. The type of protein found in hemp seeds is easy to digest and absorb, and is better utilized in our bodies than the protein found in soy.

Immunity: Eating hemp seeds has been shown to improve the functioning of the immune system. There are many possible reasons, including the fatty acid profile and the phytonutrients, but also the presence in the seeds of globulin proteins, which are needed to have a fully functioning immune system. The seeds, oil, and milk all provide this immune-boosting benefit.



Brain Health: The fatty acids that are in hemp seeds and hemp oil are known to help benefit brain health. They play an important role in the brain and have been found to be lacking in the brains of patients with diseases like Parkinson's and Alzheimer's. Diets rich in the fatty acids found in hemp, especially the ideal ratio of omega-6 to omega-3 fatty acids, have been proven in research to reduce or delay the symptoms of these brain diseases.

Weight Loss: The nutritional content of hemp seeds is such that they leave you feeling full and satisfied. The combination of fats, protein, and fiber are a powerhouse combination for feeling full. If you are trying to lose

'HEMP' America's Game Changer

For the first time in our lifetime, we as a country and a society can have hope for a sustainable thriving future. We now have the ability, once it's legal to grow commercially, to utilize our natural resources and thrive, with our health, our economics and our environment. Unless we know the TRUTH about the huge possibilities of this industry, we may have no idea why we need to learn of all this.

The entire Cannabis plant is a human right and Hemp is vitally important to us now, and our future generations...

Environmental Impact of Hemp for Climate Change

The Earth's resources must be used at a rate at which they can be replenished. However, there is now clear scientific evidence that humanity is living in such an unsustainable fashion we may not survive our self. It is clear we must form an unprecedented collective to return to the use of natural resources of sustainability, or, if we continue on the way we have, we are clearly ruining our planet, for generations to come. We MUST move quickly towards HEMP as our Renewable Source!



In 1989 the World Commission on Environment and Development articulated, what has now become a widely accepted definition of sustainability; 'To meet the needs of the present without compromising the ability of future generations, to meet their own needs.' –Wikipedia

The various processes for converting hemp biomass into fuel are too numerous to be discussed in this article, but the most promising appears to be hydrolysis, because it

can potentially yield 100 gallons per ton by converting cellulose into fermentable glucose. **This means a single acre of hemp can theoretically produce ten tons -- or 1,000 gallons of fuel -- per growing season.**

'HEMP' America's Game Changer

The US Department of Energy and the Environmental Protection Agency are on record declaring the production of biodiesel and bioethanol as essential for addressing the environmental crisis caused by fossil fuels and crude oils.

Air pollution is reduced since Hemp is naturally resistant to insects,therefor does not need much if any, pesticides and herbicides to be sprayed. Very little fertilizers are required since Hems abundant leaves fall into the soil and release the required nutrients and minerals, thereby creating better soil condition. Cotton and flax are known to consume 50% of all pesticides; hemp replaces cotton as a raw material in the manufacturing of paper and cloth, and flax fiber or seed for animal feed, animal bedding and most textiles.

Soil enrichment: The hemp crop grows dense and vigorously. Sunlight cannot penetrate the plants to reach the ground and this means the crop is naturally free of weeds. Hemp's deep roots use ground water and reduce its salinity. Also, erosion of topsoil is limited, thereby reducing water pollution. The roots give nitrogen and other nutrients to the soil. After the harvest, this soil makes excellent compost amendments for other plants, and hemp cultivation can follow the rotation of agriculture with wheat or soybean. In fact, the same soil can be used to grow hemp for many years, without losing its high quality. The hemp plant absorbs toxic metals emitted by nuclear plants into the soil, such as copper, cadmium, lead and mercury.

Fabrics made of hemp do not have any chemical residue, and is therefore safe for consumers. Even if the fabric contains only 50% hemp, it can keep the UV rays of the sun from harming the skin underneath.

Hemp products can be recycled, reused and are 100% biodegradable. The growth speed of the plant is fast enough to meet the increasing industrial and commercial demand for these products. Switching to hemp products will help save the environment, leaving a cleaner and greener planet for the next generation.

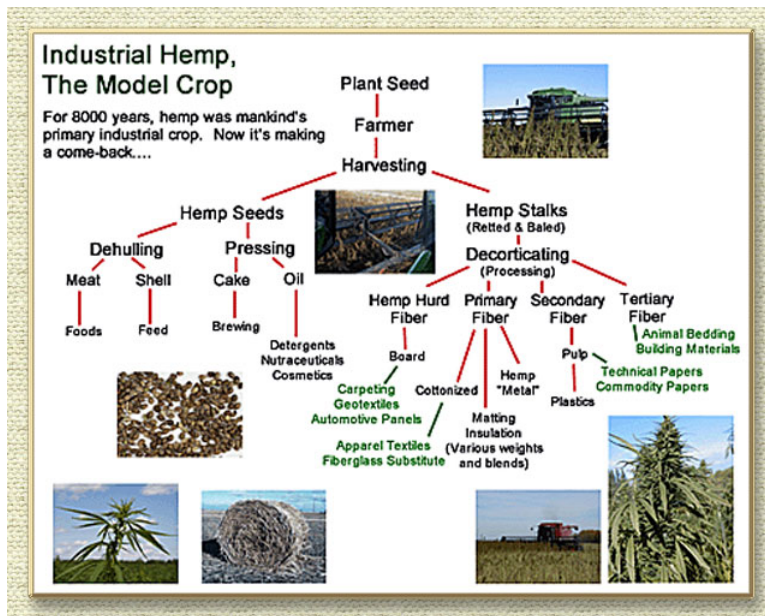


'HEMP' America's Game Changer

SOURCE: <http://hempbenefits.org/environmental-benefits-of-hemp/>

Hemp is the Perfect Green Building Material

Hemp is proving to be an excellent green building solution. Breathing in 4x the carbon dioxide (CO₂) of trees during its quick 12-14 week growing cycle. **Trees take 20 years to mature versus 4 months for Industrial Hemp!** Our forests are being cut down 3x faster than they can grow! **One acre of hemp produces as much cellulose fiber pulp as 4.1 acres of trees!!!** (Dewey & Merrill. Bulletin #404. U.S. Dept. of Age. 1916)



The USDA Bulletin #404 concluded that hemp produces 4 times as much pulp with at least 4 to 7 times less pollution. (Popular Mechanics, Feb. 1938). According to a [blog on HempNewsTV](#) in November 10, 2009 – The demand for more environmentally-friendly building materials and techniques are at an all-time high and will, in all likelihood, only continue to increase.

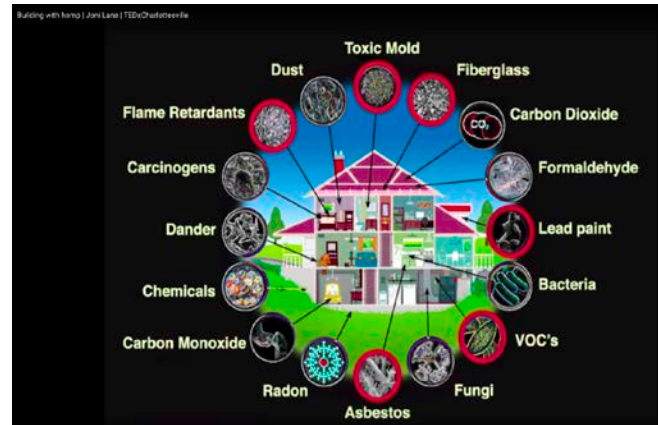
Since buildings account for 38% of the total carbon dioxide emissions in the U.S., it's obviously time for us to take a step back and rethink the way our buildings affects the environment. Among the new, greener building materials and techniques is a material that's not so new, but is rethought: HEMP.

The construction industry is feeling increased pressure to green up their practices, and HempCrete is finally available in the U.S., though not without significant cost. Hopefully as more people in this industry become aware of the benefits of using HempCrete, they will drive legislation all the way to the federal level to make hemp legal. <http://www.americanlimetechnology.com/what-is-hempcrete>

'HEMP' America's Game Changer

Consider Some Facts About Hemp

- Hemp does not require herbicides or pesticides.
- Hemp can be grown in a wide range of latitudes and altitudes.
- Hemp replenishes soil with nutrients and nitrogen, making it an excellent rotational crop
- Hemp controls erosion of the topsoil.
- Hemp converts CO₂ to oxygen better than trees.
- Hemp produces more oil than any other crop, and can be used for food, fuel, lubricants, soaps, etc.
- Hemp nut is a very healthy food, It's high in omega oils and is the highest protein crop (after soybean)
- Hemp can be used for making plastics, including car parts.
- Hemp makes paper more efficiently and ecologically than wood, requiring no chemical glues.
- Hemp can be used to make fiberboard.
- Hemp can be used to make paint.
- Hemp can produce bio-fuel and ethanol (better than corn).
- Hemp can be grown more than once per year.
- Hemp fibers can make very strong rope and textiles.
- Hemp has 25,000+ uses.



'HEMP' America's Game Changer

Hemp Biodiesel Fuel

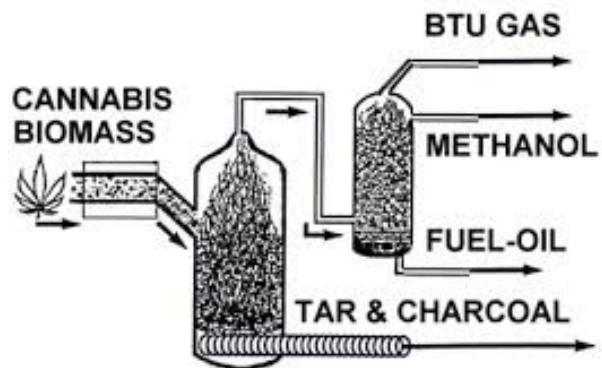
Can HEMP fuel America?

According to the United States Agricultural statistics, we have an excess of 450 to 500 million acres of farmland, unplanted. (is this just crazy or what?) In order to produce enough methanol it takes to take care of all of our transportation needs we would need to plant from 12 to 34 million acres of hemp – this would produce the bio-mass necessary to fuel our country.

Environmentally Friendly Hemp Fuel

The basics: two types of fuel;

1. **Hemp biodiesel** – made from the oil of the (pressed) hemp seed.
2. **Hemp ethanol/methanol** – made from the fermented stalk.



To clarify further, ethanol is made from such things as grains, sugars, starches, waste paper and forest products, and methanol is made from woody/pulp matter. Using processes such as gasification, acid hydrolysis and enzymes, hemp can be used to make both ethanol and methanol.

In this day of crude oil wars, (as in Standing Rock) peak oil prices, climate change and oil spills such as the one in the gulf by BP, **Hemp's more important than ever to promote sustainable alternatives such as hemp ethanol. Hemp turns out to be the most cost-efficient and valuable of all the fuel crops we could grow on a scale that could fuel the world. The BIG QUESTION is – WHY is no one in Politics talking about this?**

This question is clearly answered - Billion Dollar pipe-lines that currently trying to take over the USA (Nov 2016), including Indigenous Lands as in South Dekota. **Oil production is threatened by any competing fuel source, especially biofuel from hemp, which requires no modifications to our car! Stay connected 'How we make the HEMP Change in America' – join me now on www.HempingtonPost.com and on FaceBook <https://www.facebook.com/HempingtonPost>**

'HEMP' America's Game Changer

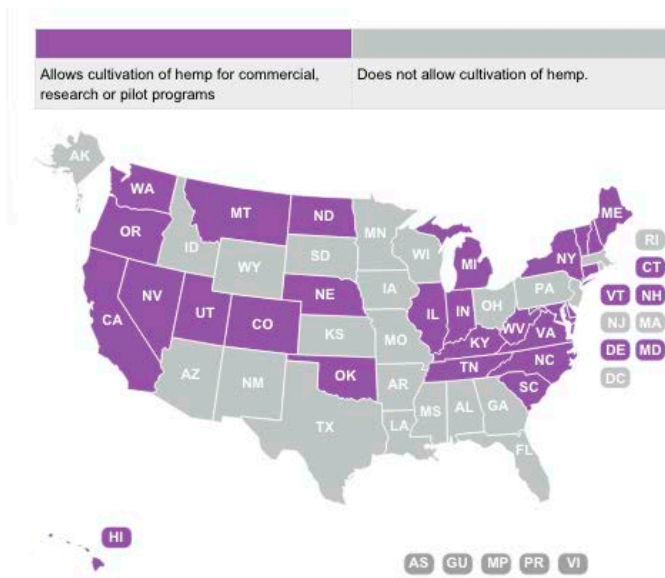
'HEMP' America's Game Changer

Where is HEMP Legal Now?

Currently, Nov 2016, HEMP is grown throughout the world and imported to America. More than 33 countries grow and have been growing Industrial Hemp for hundreds if not thousands of years.

CHINA is the largest exporter of hemp paper and textiles. HUNGARY is rebuilding their hemp industry, and is one of the biggest exporters of hemp cordage, rugs and hemp fabric to the US. They also export hemp seed and hemp paper. INDIA has large stands of naturalized Cannabis and uses it for cordage, textiles, and seed oil. JAPAN has a religious tradition, which requires that the Emperor wear hemp garments, so there is a small plot maintained for the imperial family only. They continue to import for cloth and artistic applications. POLAND has demonstrated the benefits of using hemp to cleanse soils contaminated by heavy metals. ROMANIA is the largest commercial producer of hemp in Europe. RUSSIA maintains the largest hemp germplasm collection in the world at the N.I. Vavilov Scientific Research Institute of Plants Industry (VIR) in Saint Petersburg. SLOVENIA grows hemp and manufactures currency paper. SPAIN, SWITZERLAND, EGYPT, KOREA, PORTUGAL, THAILAND, and the UKRAINE also produce hemp.

SOURCE: <http://hemphetics.weebly.com/hemp-in-other-countries.html>



Back to the good ol' US of A: Currently, as of Nov 2016: according National Conference of State Legislators: At least 28 states have laws in place related to industrial hemp. Generally, states have taken three approaches: (1) establish commercial industrial hemp programs, under, (2) establish industrial hemp research programs or (3) authorize studies of industrial hemp or the industrial hemp industry. Some states establishing these programs require a change in federal laws or a waiver from the U.S. Drug

Enforcement Agency prior to implementation.

SOURCE: <http://www.ncsl.org/research/agriculture-and-rural-development/state-industrial-hemp-statutes.aspx>

'HEMP' America's Game Changer

Epic Videos on Hemp's Game Changing World

Health - Sustainability - Economics

I have researched what's current and what I feel is most important is: our health and wellbeing, the sustainability and symbiotic relationship with our planet, and new "Made in America" industries. I hope you will find these videos on the Hemp Industry, enlightening, fascinating and even exciting to know, we do have a future that is bright with the highly versatile & sustainable World of Hemp.



HEMP 4 FUEL - 95% Cleaner than Fossil Fuel

<https://youtu.be/M2N4EZxAJ4s>



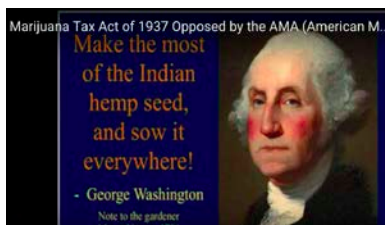
THE GROWING INDUSTRIAL HEMP MOVEMENT

<https://youtu.be/nTZbB9dsRww>



INDUSTRIAL HEMP SOLUTIONS

<https://youtu.be/ZavHPQ8ZCLE>



MARIJUANA TAX ACT OF 1937
OPPOSED BY THE AMA (AMERICAN MEDICAL ASSOCIATION)

https://youtu.be/Fv5nKVfcC_o

'HEMP' America's Game Changer



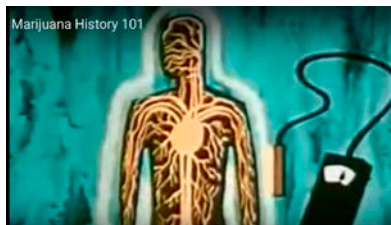
ALEX JONES RANTS ABOUT HEMP, DUPONT, DOW CHEMICAL, VACCINES, MARIJUANA, TSA, AND MORE!

https://youtu.be/EtcDKibs_FQ



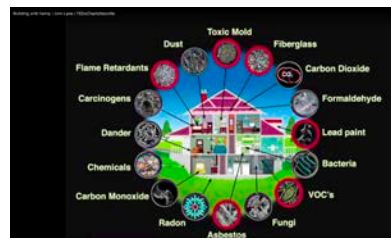
GLOBAL RESCUE'S CLIMATE CHANGE VILLAGE & INDUSTRIAL HEMP

<https://youtu.be/3BB4hJPdOyw>



MARIJUANA / HEMP HISTORY 101

<https://youtu.be/eY6UjUykdnA>



TEDX CHARLOTTESVILLE – INDUSTRIAL HEMP CREATES A SUSTAINABLE WORLD

<https://youtu.be/Lf-qYYG-Wo>



ZERO CARBON BUILDINGS IN THE FUTURE

https://youtu.be/9XTODDBBy_Bo



HEMP INC. IN THE NEWS

<https://youtu.be/cmxEoECxROU>

'HEMP' America's Game Changer



TEXTILE & COMPOSITE INDUSTRIES -
D8 HEMP DECORTICATOR DEMONSTRATION

<https://youtu.be/ENjvXd5o-HM>



HEMP IN THE NEWS - OCTOBER 2015

<https://youtu.be/cmxEoECxROU>

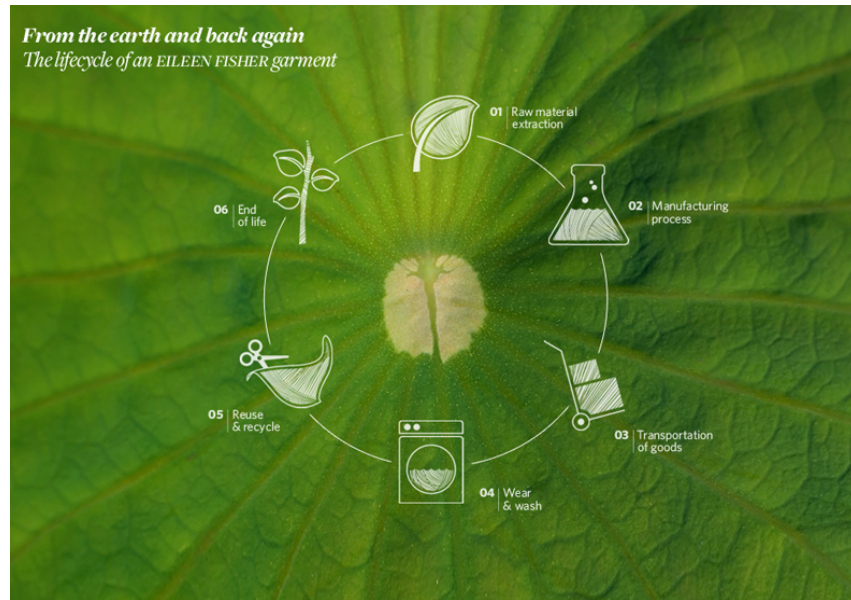


HEMP SEED: THE NEW SUPER FOOD?

<https://youtu.be/r9E8hvucWdA>

'HEMP' America's Game Changer

Learn More About the Hemp Industry



Organizations dedicated to the education and legalization of Hemp.



VOTE Hemp - http://votehemp.com/what_can_i_do.html



National Hemp Association - <http://nationalhempassociation.org/>



Hemp Industrial Association - <http://www.thehia.org>

Check out these websites to stay updated with what's happening in the Industrial Hemp industry:

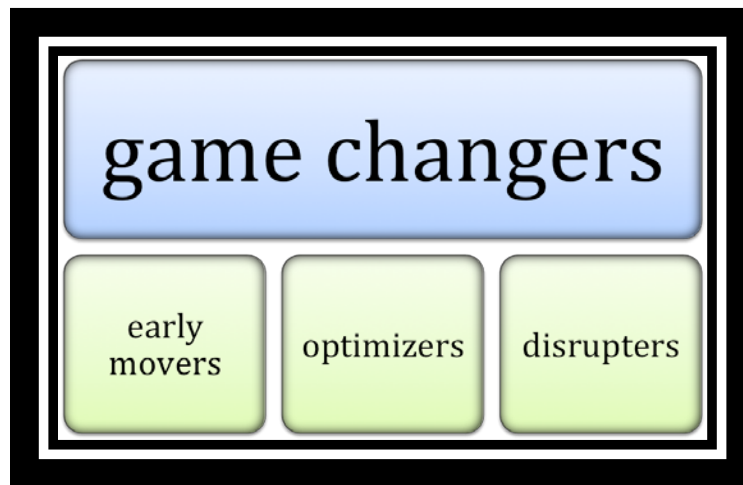
'HEMP' America's Game Changer

Be a Game Changer!

It's up to each of us to do our part, get educated, get involved, be engaged and share. Hemp's multi-billion dollar industry, exploding as we speak, has more benefits than we can mention in this e-book.

The extreme importance for full legalization of the Hemp Plant in all 50 states on all levels of Government, is our driving force.

What can Hemp do for you, and the rest of the world? Read on!



Even though there is over 12,000 years of recorded history regarding Cannabis and Hemp; for the last few generations we have been completely misled, misinformed and dis-informed about the true nature and overwhelming uses of the Cannabis plant. With the ability to Grow Cannabis Marijuana & Hemp In America, we instantly increase Farming, Jobs, Industry, Made In America, Super Foods, Medicine, as well as *a major contributive solution for Climate Change*, and so much more.

We can clearly see from the early 1930's until now we have been deprived with what is naturally ours. Depriving our country and our people of our human rights and the ability to thrive. *It's clear why our country and our people are somewhat of a mess.* We have more unemployed, unhealthy people in this country (USA) today, due to the fact that we have nothing natural to stand on. The Question Now???why is it Marijuana is legal to grow commercially in many states, yet Hemp (being non-narcotic and a mega-industry) is not legal to grow commercially in the US? Even though there are a few states that are allowed to grow under the auspice of the Agricultural Dept there is something VERY SECRETIVE & WORNG going

'HEMP' America's Game Changer

on here. Why can't farmers who are being paid 'not to grow anything' get paid and *'grow US into a sustainable country again?'*

Cannabis – the Difference Between Hemp and Marijuana

Before we dive into the scientific or legal side of these two plants – I'd like to offer a simple explanation – one that seems to make it very easy to understand.

Cannabis is a plant that has two strains, Hemp and Marijuana!

Both Hemp & Marijuana have cannabinoids and only one has THC, which is Marijuana. Hemp, on the other hand is very low in THC (0.03%), which does not get you 'high'. Hemp, is one of the most versatile, life giving plants on the planet, and is the next game-changing multi-billion dollar industries,



emerging as we speak Yet, since 1937, even though one could never get 'high' on hemp, it was classified a Schedule 1 Drug, like heroin. We've been led to believe, Hemp and Marijuana are the same when in fact they are not! It's important to know the difference and be educated in the truth so you can easily empower others with this info!

Thanks to nearly 80 years of federal cannabis prohibition, public knowledge on the topic of Cannabis has been limited to rumors and misinterpretations perpetuated by the corporations who took them out to begin with; **YES, in the pursuit of corporate growth of fiber, oil, plastics, chemicals, textiles, construction industry, the pharmaceutical industries... and, the list goes on, Hemp has been made illegal to grow commercially in the US!**

Even though we are seeing legislation being passed in many states that redefines industrial hemp, making it legal to once again grow, Hemp can not be commercially grown in the US without being under the

'HEMP' America's Game Changer

regulations of the agricultural department to 'study Hemp'... *All I can say to this is, WHAT? This is a stalling tactic so the Feds can figure out how to patent & tax this plant as much as possible!*

Hemp from the Beginning of Time...



Cannabis has been around – Even though it's reported 'the plant' has always been here. It's quite a impressive to know how many profound ways it was used and revered. We're finally beginning to understand the true reality of this amazing Cannabis plant, AND we are brining it back by popular demand!

2900 BC - Chinese Emperor Fu Hsi References Cannabis as a Popular Medicine

"The Chinese Emperor Fu Hsi (ca. 2900 BC), whom the Chinese credit with bringing civilization to China, seems to have made reference to Ma, the Chinese word for Cannabis, noting that Cannabis was very popular medicine that possessed both yin and yang." Source: jaars.org (accessed May 25, 2010)

There is so much history on this plant you will be amazed – the three links below provide a wealth of information, the best history you'll ever read.

Here's 3 links of the complete Hemp history – quite impressive



<http://medicalmarijuana.procon.org/view.timeline.php?timelineID=000026>

'HEMP' America's Game Changer

<http://kushtourism.com/30-most-influential-moments-for-cannabis-part-1/>

<http://www.ukcia.org/culture/history/chrono.php>

The Disappearance of the Cannabis Plant in America

Did you know???

The propaganda happening in 1937 was highly due to the focus of ridding our country the ability to produce Hemp as The Multi-Billion Dollar Industry – much like Thomas Edison and Tesla with electricity. It was in 1937 when the Hemp Decorticator was finally invented and HEMP was announced to be **'The New Multi-Billion Dollar Industry'**, by Popular Mechanics-

This was not going to be profitable for the profiteers, some of the obvious being, Hearst in the paper industry, DuPont in paint & plastics, as well as Pharmaceuticals, Oil, Gas and Cotton and AMA.

The Popular Mechanics 1937 article, was the very first time in American history that the term "billion-dollar" was ever applied to any U.S. agricultural crop! Note: There

was so little public attention and notice of the ban on marijuana, or the resulting legislation (Marihuana Tax Act of 1937), that the editors apparently did not realize that it had already been outlawed when they published this article. Read the full article [here...](#)



President Obama Signs Farm Bill



In 2014 President Obama signed a bill bringing Hemp back for research. This is when things really went full speed ahead.

Darlene@HempingtonPost.com

'HEMP' America's Game Changer

President Obama Signs Farm Bill with [Amendment to Allow Industrial Hemp Research](#).

Conclusion



In closing, even though there is a lot (of fairly new (old) information here, we are barely scratching the surface. I encourage you to explore and discover more about the 'Hemp World'. We, as a country and a world are in Climate Change Crisis. HEMP is the Game Changer that can bring our world back from greed & destruction to a thriving sustainable world for all.

Please keep in mind, even though Hemp can be worn, eaten and taken as CBD's, (super food, cannabinoids for our Endo-Cannabinoid system*) and is legal to buy in all 50 states, it is still not recognized on a federal level, therefore illegal for our farmers to grow for industrial productions. Why you ask? Indeed, we're asking too. The Hemp train is leaving the station and the movers and shakers of this country are coming out of the woodwork for Hemp Revolution and Victory...

Again what will Hemp industry do for our country? It will reinvigorate many aspects of our flailing economy by providing a wide range of 'Made in America Jobs & Products'. These products include; Super Foods, Medicines, Textiles, Clothing, Bio-Fuel, Plastics, Paper, Super-capacitors, HEMPCRETE and 25,000+ other uses we're continuing to discover, and re-discover! Which of course leads to job creation across all sectors. Not only that, **Hemp is an industry that has eco-sustainable virtues**, which could vastly contribute to a reduction in unsustainable products currently produced today.

Using Hemp is instrumental in phasing out the many non-biodegradable and toxic products we purchase while replacing them with healthy and environmentally friendly alternatives.

We the people of America want HEMP as our next Multi-Billion Dollar Game Changing Industry

With education and awareness, we can hopefully get our brilliant American family on board to full legalization and become a part of this Hemp Revolution for life, sustainability and freedom for all!

Become a Game Changer

'HEMP' America's Game Changer

Join the Community

HempingtonPost.com

www.facebook.com/HempingtonPost