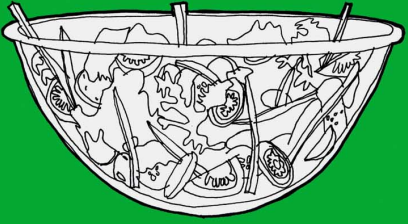


A SALAD



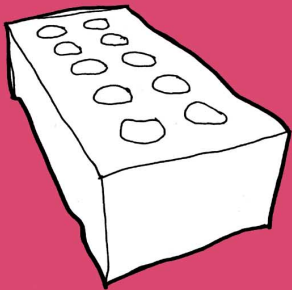
Are the vegetables that go into a salad **IN SEASON, NOW**, where I live? What kind of **conditions** do they need to grow? **HOW LONG DOES** each plant take from seed to harvest? How many **servings** does one plant produce in one season? **HOW MANY PLANTS** did it take to make this one dish?

Did the **RAW MATERIAL** for this fabric come from a plant or is it man made? What does it take to convert that raw material to a **thread**, and then how is the thread made into a **fabric**? What does the **PATTERN** for the t-shirt look like? **How much fabric** does it take to make a t-shirt? **HOW LONG** does it take to sew?

A T-SHIRT



A BRICK



What is the **RAW MATERIAL** for a brick? What is the **process** of turning into a brick? What are the **DIFFERENT WAYS** a brick can be laid? **How many** bricks does it take to build a wall, or even a house? **HOW LONG** does it take to lay a wall of bricks?

Basic Needs of Mankind: Food Clothing Shelter



BOHCO
Bombay Hemp Company



Food:
Oil
Proteins
Seeds
World's Most
Nutritional and
Balanced Food



Clothing:
Fibre
Yarn

Fabrics

World's Most
Sustainable
Textile Solution

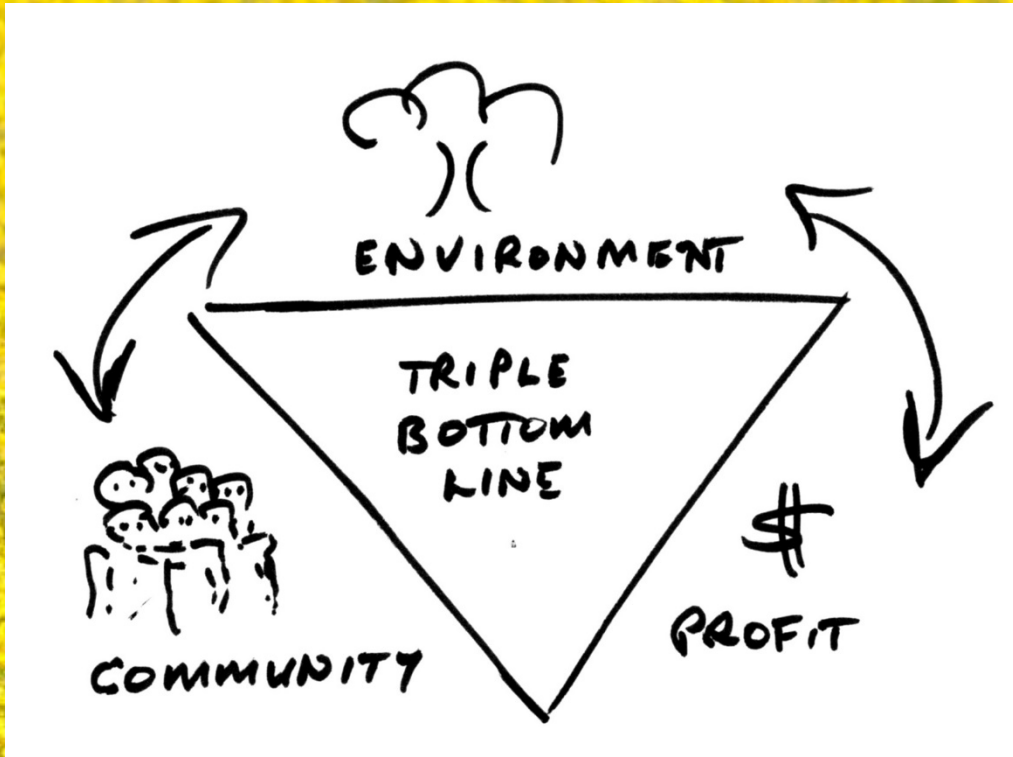


SUPPLIERS OF FINE
HEMP PRODUCTS

Shelter: Hempcrete The World's Greenest Building Material



The BOHECO Model



Poverty Alleviation



Rural Development



Livelihood Creation



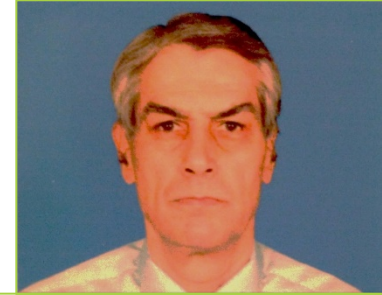
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Hemp nanosheets could be better than graphene for making the ideal supercapacitor

June 16, 2015



As hemp makes a comeback in the U.S. after a decades-long ban on its cultivation, scientists are reporting that fibers from the plant can pack as much energy and power as graphene, long-touted as the model material for supercapacitors, according to David Mitlin, Ph.D.

Supercapacitors are energy storage devices that have huge potential to transform the way future electronics are powered. Unlike today's rechargeable batteries, which sip up energy over several hours, supercapacitors can charge and discharge within seconds. But they normally can't store nearly as much energy as batteries, an important property known as energy density.



Our moonshot projects &
fundamental research wing



Dedicated space for persons and organisations from any discipline across the world to collaborate on research, innovation & application of natural fibres