

## FIBL – APRIL PREDICTION 9

### #129 New Epidemic

You've heard about SARS, AIDS and bird flu. Now ..... from Australia claim we're about to be hit by a new epidemic: Motivational Deficiency Disorder. According to the British Medical Journal, one in ..... people are said to suffer from Motivational Deficiency Disorder, or Moded, and most don't even know they have it. ..... include being unable to get out of bed in the morning, being trapped on the couch.

### #125 Cars in America

There are some 250 million cars in America, 250 million cars in the country with just over 300 million people. And most of those vehicles, of course, are gas ..... This poses a huge challenge given the limited supplies of oil and the growing ..... of the global warming crisis. But there is good news, according to our guests today. And that is we have the know-how and the technology to build ..... fast automobiles that don't use gasoline. These vehicles of tomorrow are powered by ..... electricity, bio-fuels, and digital technology. And they already exist. So what's stopping us from putting them on the roads? Our guests today will help answer that.

### #119 Green Chemistry

Green Chemistry is a concept designed to develop ..... which allow chemistry to be practiced with minimal damage to the environment, or in an environmentally ..... way, and it's meant to cover both chemical processes and chemical ..... The center was set up about seven or eight years ago. And the idea was to provide a hub of activities that covered ..... research work, international collaboration, but also educational development on public ..... of the project as well, and also networking so we network out to well over 1000 people around the globe.

## #118 Weather Change

What I'm trying to understand, and what other ..... of mine are trying to understand, is how we moved from that cold climate condition to the warm climate condition that we enjoy today. We know from ice core research that the ..... from these cold ..... to warm conditions wasn't smooth, as you might predict from the slow increase in solar radiation. And we know this from ice cores, because if you drill down into ice, you find annual bands of ice, and you can see this in the iceberg. You can see those blue-white layers. Gases are ..... in the ice cores, so we can measure CO2 that's why we know CO2 was lower in the past and the chemistry of the ice also tells us about ..... in the polar regions.

## #110 Sunflowers

These two paintings, both called “Sunflowers,” are generally accepted as the finest of several ..... of the thick-stemmed, nodding blooms that Van Gogh made in 1888 and 1889 during his time in Arles. The first is now in the collection of the National Gallery in London, and the second is in the Van Gogh Museum in Amsterdam. Van Gogh referred to this work as a ..... of the London painting. But art historians and curators have long been ..... to know how different this “repetition” is from the first. Should it be considered a copy, an independent artwork or something in between? An ..... research project conducted over the past three years by conservation experts at both the National Gallery and the Van Gogh Museum has concluded that the second painting was “not intended as an exact copy of the .....,” said Ella Hendriks, a professor of conservation and restoration at the University of Amsterdam, who was the lead researcher on the project.