

Is this guy inventing the ZPM?

I stumbled on youtube.com on this video recorded from a presentation given by Nassim Hamein presenting a new model for interpreting the world of small (we now brand as Quantum Mechanics) where simply put he presents a model and some calculations supporting the idea that protons are made out of small Black-Holes!

Cool!, Not sure if the model holds water but you have to admit the idea is cool.

However this is not all, Nassim says he works on a device which is able to extract energy directly out of the space itself. This takes me back to a Sci-Fi I love, the Star-Gate series where they talk about an energy source used by some very advanced (and ancient!) civilizations, called [ZPM or Zero Point Module](#). In the flick the ZPM is a sort of battery which can generate an enormous amount of energy being able to power spaceships as large as entire cities for thousands of years. The ZPM “extracts energy from a region of the space”.

Now, you’ll say, well Sci-Fi is some % of “Sci” + some % of “Fi” so it is not exactly real.

Let’s take a look at the history of the “Tablet Computer”, [Wikipedia has an article about this](#) where they show that the idea was first floated around since 1951 by Isaac Asimov as a “Calculator Pad” in the novel *Foundation*. Just take a look at the “pads” used by the different Sci-Fi movies (Star-Treck, and Star-* in general). I found [this pintrest pin funny](#) saying “1988 Star-Trck tablet computer presented, 2002 Microsoft introduces a tablet computer and 2010 iPad is introduced”. At the time when those movies were produced the notion of “tablet computer” looked light years away, yet we have them now and they look even damn better than what we imagined only few years ago.

That seems to be the case with multiple “ideas out of their times” which then we realized them one way or another. The most obvious of all is our ability to fly. Given

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all this, I will not be too surprised if the ZPM can actually be built. Then, buckle-up your sit belts as our reality will really take off. Only if, it would happen for us all...

Even if it does not actually predict any ZPM this article about [Black Holes from Stephen Wolfram](#) is cool too.

Bellow Nassim Hamein about this potential new energy source. Will this be successful? I'd like to think so yet only time will tell. He is leading "The Resonance Project" @ <http://resonance.is> .

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