

reading #7 of Soundscape: The Journal of Acoustic Ecology - one guy has been recording sounds of beetles & found behaviours they'd missed

<http://twitter.com/#!/AliaK/status/112903047159623680>

<http://www.afae.org.au/>

<http://wfae.proscenia.net/journal/index.html> Soundscape Journal

by studying them in labs. makes me think about all the sounds that have been lost. species & places lost. but sounds too

<http://twitter.com/#!/AliaK/status/112903212025131008>

I guess there's less protection of the sounds lost since they're not living creatures.

<http://twitter.com/#!/AliaK/status/112903408872210432>

do you ever wonder if they are? little living frequencies

<http://twitter.com/#!/AliaK/status/112903643925196800>

little vibrating atoms. the atoms in me might come back as sounds next time

<http://twitter.com/#!/AliaK/status/112906009797853184>

"Most of the atoms that make up the Earth & its inhabitants were present in their current form in the nebula that collapsed out of a molecular cloud to form the Solar System." that would be nice. just cos I can't hear the sounds anymore doesn't mean they really go away

<http://twitter.com/#!/AliaK/status/112906207622201344>

<http://twitter.com/#!/AliaK/status/112906376874950657>

in fact what if all the people I've lost over the years are now vibrating atoms in the sounds I find most beautiful & that's the reason why

<http://twitter.com/#!/AliaK/status/112921537367130112>

just rearranging the patterns of the atoms

<http://twitter.com/#!/AliaK/status/112921773674201088>

"the mind & world themselves are nothing but patterns-patterns among patterns-patterns within patterns..!" Ben Goertzel "The Hidden Pattern"

<http://twitter.com/#!/AliaK/status/112924437518630912>

Monash Talk - Ben Goertzel - Open Cog 2011-08-23 <http://www.youtube.com/watch?v=gfwMV18is6M>

perfect timing

<http://twitter.com/#!/AliaK/status/112924595295764480>

**Monad** (from Greek μονάς *monas*, "unit" from μόνος *monos*, "alone"),<sup>[2]</sup> according to the [Pythagoreans](#), was a term for [Divinity](#) or the first being, or the totality of all beings, Monad being the source or the One meaning without division.

[http://en.wikipedia.org/wiki/Monad\\_%28Greek\\_philosophy%29](http://en.wikipedia.org/wiki/Monad_%28Greek_philosophy%29)

The **atom** is a basic unit of [matter](#) that consists of a dense, central [nucleus](#) surrounded by a [cloud](#) of [negatively charged electrons](#). The [atomic nucleus](#) contains a mix of positively charged [protons](#) and electrically neutral [neutrons](#) (except in the case of [hydrogen-1](#), which is the only stable [nuclide](#) with no neutrons). The electrons of an atom are bound to the nucleus by the [electromagnetic force](#). Likewise, a group of atoms can remain bound to each other, forming a [molecule](#). An atom containing an equal number of protons and electrons is electrically neutral, otherwise it has a positive charge if there are less electrons ([electron deficiency](#)) or negative charge if there are more electrons (electron excess). A positively or negatively charged atom is known as an [ion](#). An atom is [classified](#) according to the number of protons and neutrons in its nucleus: the [number of protons](#) determines the [chemical element](#), and the [number of neutrons](#) determines the [isotope](#) of the element.<sup>[1]</sup>

The name atom comes from the [Greek](#) "ἄτομος"—*átomos* (from α-, "un-" + τέμνω – *temno*, "to cut"<sup>[2]</sup>), which means uncuttable, or indivisible, something that cannot be divided further.<sup>[3]</sup> The concept of an atom as an indivisible component of matter was first proposed by early [Indian](#) and [Greek](#) philosophers. In the 17th and 18th centuries, [chemists](#) provided a physical basis for this idea by showing that certain substances could not be further broken down by chemical methods. During the late 19th and early 20th centuries, [physicists](#) discovered subatomic components and structure inside the atom, thereby demonstrating that the 'atom' was divisible. The principles of [quantum mechanics](#) were used to successfully [model](#) the atom.<sup>[4][5]</sup>

<http://en.wikipedia.org/wiki/Atom>

## The hidden pattern - a patternist philosophy of mind

-- Ben Goertzel

kindle book - in cloud reader

**The Monadology** - by Gottfried Wilhelm Leibniz

<http://books.google.com/books?id=9HLBmb-QA1MC&printsec=frontcover&dq=monadology&ei=y6VeSd-4D4HEMqDYvKEI#v=onepage&q&f=false>

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