



2018/09/30



In 1904, Friedrich Meves, made the first recorded observation of mitochondria in plants in cells of the white waterlily
11:05:05 am



Wow
04:54:08 pm



Do you know vivi Nevo
05:24:09 pm



Yes
05:40:56 pm

Peripheral
05:41:12 pm



He's a peripheral?
Well he's very wealthy and seemingly well connected -
Seems like a zen dude
06:42:11 pm



big hat no cattle
06:43:18 pm



Oh probably so yes
Most of Hollywood that way seems like
06:43:43 pm

Why were you interested in Frederick Meves (above)
06:44:34 pm

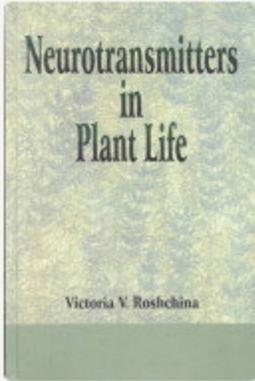
I m trying to get at the basics of when chemistry becomes biology
06:45:17 pm

Seems like when two or more chemicals interact it cancel es
Biology
06:45:55 pm

Is becomes biology (typo)
06:46:05 pm

https://books.google.com/books/about/Neurotransmitters_in_Plant_Life.html?id=sHzwAAAAMAAJ

Sent an attachment
Filename: 6DE0BB36-326D-4289-8470-4E628443A9C0.pluginPayloadAttachment
Path: 6DE0BB36-326D-4289-8470-4E628443A9C0.pluginPayloadAttachment
Size: 5 KB
Type: image/vnd.microsoft.icon



06:48:09 pm

Just got this book

06:48:09 pm

Mitochondria probably the place where chemistry becomes biology

06:48:40 pm

Very interesting way to put it

06:48:45 pm

What starts as a bunch of chemicals goes through a complex process and end up as energy (physics) that drives life

06:49:20 pm

There are only two ways you can make energy in any life form

Mitochondria or fermented sugars

06:49:45 pm

o

Life form not defined

06:51:00 pm

o

Not sure what other word to use

06:51:17 pm

"Sensate" being?

06:51:28 pm

oo

two words

06:51:33 pm

Nitrite bindings

06:52:36 pm

le plants:)

06:53:59 pm

Nitric oxide

06:54:08 pm

oo

Hmm nitrate fixation requires other things

06:54:33 pm

CHNOPS

06:54:38 pm

Ok then the first CHNOPS

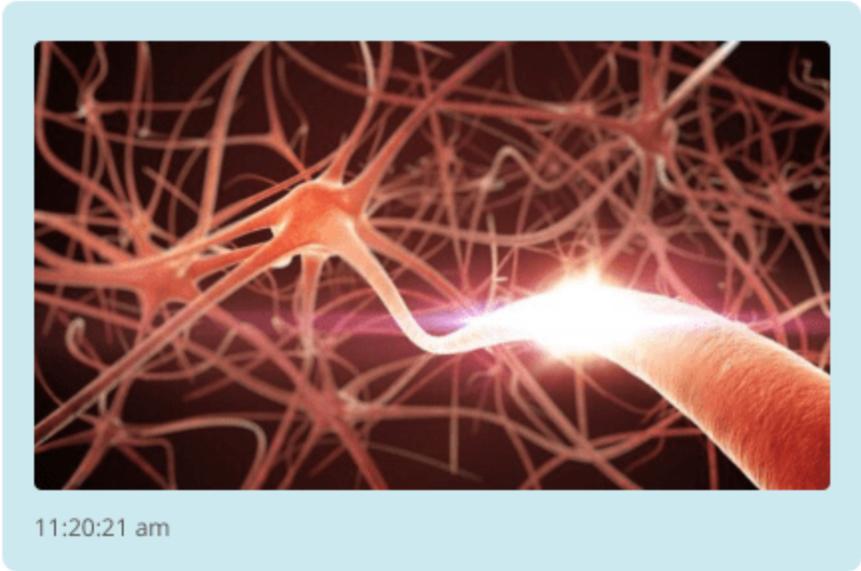
06:54:49 pm

oo

2018/10/01

<https://newatlas.com/gut-brain-neural-connection-discovered/56463/>

N



[Redacted]

Seems like each cranial nerve has the potential
02:08:39 pm

o

Eye contact is another weird one. Staring etc. [Redacted] something about that too. Feels like a more special sense than just vision.
02:09:24 pm

[Redacted]

Yes because eyes. TRANSMIT
02:10:33 pm

o

[Redacted]

o

Wish we knew what
02:12:30 pm

[REDACTED] [REDACTED]

Lots . Little work done and most sloppy

02:13:23 pm

Good macron project

02:13:33 pm



[REDACTED] [REDACTED] [REDACTED]

So so so many ppl telling macron what to do. [REDACTED] overloaded. Most of it has been "Fix the system" crap

02:34:27 pm



2018/10/02

[REDACTED] [REDACTED] [REDACTED]

<https://faculty.washington.edu/ktorii/>



12:11:31 am

12:11:31 am

Maybr olant collaborator

12:11:36 am

Plant

12:11:38 am

Do you think our eyes are like plants?

05:34:16 pm



Photoreceptors light sensitive etc

05:34:26 pm



Don't know enough but interesting idea

05:53:42 pm



✓ Sent



Colored pigment
Primary input is light

05:59:17 pm

✓ Read