

SEE, — HOW the complexities of **FIELD THEORIES HID** from us, the fact that **relative motion** (phase) between all these spinning entities, in the micro & macro universe, gives us all the **attractive and repulsive Fundamental Forces**.

Oct-29-2018.

Field Theories in html: <http://rbduncan.com/fieldtheory.html>

Also, **Field Theories** in Word: <http://rbduncan.com/fieldtheory.doc>

& **Field Theories** in Adobe pdf: <http://rbduncan.com/fieldtheory.pdf>

Fitzpatrick's 1966 book showed the **relative motion** laws of **A. Ampère** unified the forces.

[Fitz's first book in 1966](#)

[Fitz's 1966 book in PDF](#)

This was the way the site --below-- looked many years ago. - - Dan Fitz.



A bit of light about

our SPACETIME concept.

Space and time are irrevocably linked together into the single quantity of spacetime.

When you look through a telescope into space then you are also looking back into time. This indicates the **spacetime** concept

Spacetime is also the essence of both special and general relativity in which we see space cannot be separated from time, however we unsophisticated humans have been witnessing space separate from time for thousands of years, but why is this so?

In this paper, I'll show you why we've been seeing space separate from time.

And I'll show it to you via mathematician Stephen Wolfram's method, by using a simple model instead of complicated math.

Mathematician Stephen Wolfram proved and said in his best seller *A New Kind of Science*, that "Math can only explain simple things but a simple model can explain a complicated universe."

Stephen Wolfram was absolutely right: look at the following.

We have **SPIN** in all entities in both the microcosm and macrocosm.

You must also remember that the electrons in your eyes are spinning too. You must then think about all these galaxies and galactic clusters that are spinning around, not only you, but around the spinning electrons in your eyes as well.

So, there is a lot of **relative motion** between you and the rest of the universe, but even more **relative motion**

between your spinning eye electrons and the rest of this universe.

The same amount of **relative motion** exists between your eye electrons and the rest of this universe whether those electrons spin in relation to the universe or the universe spins around them; the amount of **relative motion** is the same *in each case*: this is **one important fact** considering the **red shift** is being caused via **relative motion**.

Please consider carefully, the validity of the next sentence; if it is true then we have a problem with what the present science establishment is telling us.

It's quite possible, considering the spin of those eye electrons, that this SPIN **relative motion**, *by itself*, explains 100% of the **red shift**; if this is so, then those precise measurements in space, by Saul Perlmutter and others, do **not** indicate we have a universe that is expanding faster with time: it's back again, after half a century of wrong beliefs, to Sir Fred Hoyle's steady-state universe.

Hubble, who discovered the **red shift** warned us **against** believing that this meant we had an expanding universe, and mathematician Stephen Wolfram taught all of us that only the correct model can give the correct answer.

SPACE is what you see if you completely ignore all of this **relative motion**.

TIME is given to us via all this **relative motion**.

Even though our ancestors have seemingly separated these two, they always exist together and simply cannot be separated.

And that is a bit of light shed on both **SPACE** and **TIME**.

There is a lot more to spacetime than this, but you will have to read a lot more to learn a lot more about spacetime.

And perhaps this also spreads a bit of light about how the present science establishment should be viewing all this **SPIN relative motion**.



The **ANSWER** Einstein looked for Issued: July 10th 2018.

ANSWER in htm: - <http://amperefitz.com/answer.htm>

Also ANSWER in Word: - <http://amperefitz.com/answer.doc>

And ANSWER in Adobe pdf: - <http://amperefitz.com/answer.pdf>

Here's one on June 12th 2018 telling about a Britannica mistake, but half way through is a most interesting dissertation on how our eyes see **COLORS**.

Britannica in html:

<http://rbduncan.com/britannica.html>

Britannica in Word: <http://rbduncan.com/britannica.doc>

Britannica in Adobe pdf: <http://rbduncan.com/britannica.pdf>

See: [Phase symmetry makes quantum theory more complete. 12-02-2013](#)

More SCIENCE: Do Ampere's Laws give us the *final answer* to **DARK MATTER?**

[7-7-2017.The final answer to the cause of Dark Matter.htm](#)

Final and SIMPLE answer to the DARK MATTER attractive force.

In Word: [7-7-2017.Answer to DARK MATTER.doc](#)

7-7-2017 Answer to DARK MATTER also in Adobe.pdf - [7-7-2017.Answer to DARK MATTER.pdf](#)

[Read "**More** about Dark Matter and Dark Energy" **FREE** in html.](#)

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[Fitzpatrick's First Book](#)

If you copy this page with its [links](#) to your computer then you will have some other pages ([links](#) -- both *htm* and *Adobe pdf*) to read because I've only barely scratched the surface of things in this short paper.

Fitzpatrick's website is at <http://www.amperefitz.com>

Another older website carrying Fitzpatrick's works FREE is:
<http://www.rbduncan.com>

Have a good day & visit my site at **goodreads**:

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<http://www.amperefitz.com/unvasleep.htm> (This book [link](#) opens faster if you have dial up.)

While all the links on this page are OK and presently working, unfortunately only about two thirds (*2/3*) of the links I gave, years ago, as proof (click & see: <http://www.amperefitz.com/presskit.html>) for statements in this latest book, published in the year **MMVI**, are now still working **BUT** your search engine will probably take you to a similar area where you should be able to read similar proof material.

& STILL super popular now in 2018:

[QED - Feynman's Strange Theory of Light and Matter](#) "Feynman's Strange Theory of Light and Matter"

<http://amperefitz.com/einsteins.cos.c.htm> Einstein's Cosmological Constant.

<http://www.amperefitz.com/two.magnets.htm> Two magnets will show you more than thousands of books.

<http://amperefitz.com/exxshorttoe.html> Extra short Theory of Everything.

<http://www.amperefitz.com/45years.htm> 45 Years of Putting this Jigsaw Puzzle together - of unifying Gravity with all the other forces.

<http://www.amperefitz.com/question.htm> "Ampere's Long Wire Law is a fact!"

<http://www.amperefitz.com/why.general.relativity.htm> Why we have General Relativity or why mass increases with speed."

<http://amperefitz.com/answers.to.mendel.htm> "Dan Fitzpatrick comments on Theoretical Physicist Mendel Sachs' Beliefs."

<http://amperefitz.com/quarkspin.htm> "While the electron spin causes magnetism, GRAVITY & INERTIA are caused by the QUARK SPIN."

<http://amperefitz.com/abstract.htm> "ABSTRACT of scalar, standing wave concept."

<http://amperefitz.com/lawrm.htm> "It all begins with this all important science law."

<http://amperefitz.com/energy.htm> "All energy is a form of binding energy." (science) e-letter by Fitzpatrick.

<http://amperefitz.com/dark.m.e> Why NASA tells us we have 72% Dark Energy, 23% Dark Matter and 4.6% Atoms.

<http://amperefitz.com/gold1.htm> More wave and scalar wave questions answered by Fitzpatrick.

<http://amperefitz.com/fermbos.htm> ELECTRONS are fermions but not when paired spin up - spin down."

<http://amperefitz.com/bond.strengths.htm> "Sigma Bond strengths in the microcosm."

<http://www.amperefitz.com/acceleratingexpandinguniverse.htm> "Accelerating, expanding universe."

<http://amperefitz.com/not.quite.everything.for.a.theory.of.everything.htm> "Not Quite Everything for a Theory of Everything."

[Schrödinger's Universe](#) Schrodinger's Universe

<http://rbduncan.com/why.we.have.gravity.htm> "Why we have GRAVITY and why we have Centrifugal Force."

<http://amperefitz.com/einsteins.blunder.htm> "Einstein's Biggest Blunder -- Wasn't?"

<http://amperefitz.com/plawrm.htm> "Electrons normally repel BUT . . ." says Dan Fitzpatrick Jr.

http://www.rbduncan.com/letter_june2004.htm "And Hubble warned us this was NOT an expanding universe."

<http://www.rbduncan.com/binary.htm> Binary Stars act exactly like Electrons.

<http://rbduncan.com/TOEbyFitzpatrick.htm> A "Theory of Everything" by Daniel P. Fitzpatrick Jr.

<http://rbduncan.com/boson+.htm> Bosons?

http://www.rbduncan.com/letter_june2004.htm Newton and Einstein only gave us HALF the story.

<http://www.rbduncan.com/mybook.htm> "A New Science Tool" (science) e-book by Fitzpatrick

<http://rbduncan.com/Gspeed.htm> "Speed of Gravity is 9×10^{16} meters per second."

<http://rbduncan.com/phase.coherence.htm> Phase Coherence and the Inverse Square law.

<http://amperefitz.com/lisiimp.htm> "Why Garrett Lisi's Model is so important."

<http://amperefitz.com/ffacts.htm> "Little Known Facts about Well known science Terms" (science) e-book by Fitzpatrick.

[Mach's principle](#)

[Stephen Wolfram](#)

Adobe [pdf links](#) below give you **more important** actual science about what is really going on in our universe.

QUICK version of Ampere's Laws.

<http://amperefitz.com/qamp.pdf>

Two magnets will show you more than thousands of books.

<http://amperefitz.com/two-magnets.pdf>

Sigma bond strengths in the microcosm

<http://www.amperefitz.com/bond.strengths.pdf>

"An important Quark message no one is heeding!"

<http://amperefitz.com/quarkmspin.pdf>

45 Years of Putting this Jigsaw Puzzle together - of unifying Gravity with all the other forces."

<http://www.amperefitz.com/45years.pdf>

"Ampere's Long Wire Law is a fact!"

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"Affenstall Science Christmas Message"

<http://amperefitz.com/affenstall.pdf>

"Dan Fitzpatrick comments on Theoretical Physicist Mendel Sachs' Beliefs."

<http://amperefitz.com/answers.to.mendel.pdf>

"Why we have general relativity or why mass increases with speed."

<http://amperefitz.com/why.general.relativity.pdf>

"Fitz answers some Scalar Wave questions."

<http://amperefitz.com/26nov2006.pdf>

"And Hubble warned us this was NOT an expanding universe."

<http://amperefitz.com/lj2004.pdf>

"Ampere really gave us this Relative Motion Law in 1825 for things he knew were moving in the wire (electrons)."

<http://amperefitz.com/relMlaw.pdf>

"Fitz talks about some basic problems in physics." - by Fitzpatrick.

<http://amperefitz.com/3dec2006.pdf>

"Little Known Facts about Well known science Terms" (science) e-book by Fitzpatrick:

<http://amperefitz.com/ffacts.pdf>

"Lisi's E8 model seems to show us why we get space & time!"

<http://amperefitz.com/e8.pdf>

"Why Garrett Lisi's Model is so important."

<http://amperefitz.com/lisi-important.pdf>

"What Dr. Milo Wolff says connects with what A. G. Lisi is showing."

<http://amperefitz.com/a.g.lisi.pdf>

A radioman sees us all as radios tuned in to this universe.

<http://amperefitz.com/noaether.pdf>

WHEN DID YOU PUBLISH "Out-of-phase waves give us space and repulsive force."

<http://amperefitz.com/4apr04caroline.pdf>

But then Caroline - from Cambridge - repudiated what she had discovered: one of the most important scientific discoveries EVER MADE! Incredible! Simply Incredible!

<http://amperefitz.com/Carolines.pdf>

"Why we have GRAVITY."

<http://amperefitz.com/why.we.have.gravity.pdf>

"Speed of Gravity is 9×10^{16} meters per second."

<http://amperefitz.com/Gspeed.pdf>

"Einstein's Principle of Equivalence or why gravity acts like acceleration."

<http://amperefitz.com/principle.of.equivalence.pdf>

Is Saul Perlmutter explaining the reason for us having the principle of equivalence?

<http://amperefitz.com/saultony.pdf>

"It's understanding the Binding Energy Curve" says Dan Fitzpatrick Jr.

<http://amperefitz.com/b.e.curve.pdf>

"All energy is a form of binding energy." (science) e-letter by Fitzpatrick.

<http://amperefitz.com/energy.pdf>

"Shedding light on Energy Quanta."

http://amperefitz.com/letter_july2003.pdf

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Daniel P. Fitzpatrick, Jr.