

Aufbau Laws or "A" LAWS or Unified Field Laws

(c) 2003

Stephen Hawking was asked, "Do you think it will be possible to produce a Theory of Everything (Unified Field Theory)?"

"I give it a fifty per cent chance," Hawking answered. [Source](#)

Mass is the measure of inertia. Inertia is resistance to change position.

Ernst Mach said our inertia and mass comes from all the entities in space that surround us.

The electron has quantum numbers. This shows the electron has substantial resistance against changing its position.

The electron has slight mass. The electron gets substantial inertial qualities from same frequency electrons surrounding it.

Therefore our inertia must come from same frequency items that surround us and inertia must be frequency conscious.

Quantum theory shows us this is a frequency universe.

This means everything is built from spherical standing waves.

This leads us to some simple frequency laws.

Using these laws you must see every spin, orbit system as a separate space-time frequency realm.

And you must consider surrounding items of the same frequency.

Scientists fail to see some important things.

In magnetism and chemical binding, electrons **ATTRACT** each other when their closest sides are moving in the **SAME** direction.

These laws are correct because, a **MINIMUM** of space-time is produced between vector waves that are **IN PHASE**.

By visualizing each spin-orbit frequency reference frame separately, these "A" Laws break down complicated multidimensional problems into an understandable three dimension reference frame.

These laws agree with general relativity. They show force as a distortion of space-time.

Aufbau Laws or "A" Laws or Unified Field Laws

* The **1st** "A" Law shows us where all objects in relative motion produce the least space-time between themselves:

The space time interval is created the **LEAST** between any two objects, the closest sides of which "see" themselves spinning or moving on parallel paths in the **SAME** direction at the same frequency (*like gears meshing*) or a close harmonic thereof. You can also say these two objects will **ATTRACT** each other.

* The **2nd** "**A**" Law shows us where all objects in relative motion produce the most space-time between themselves:

Both space and time are created the **MOST** between any two objects, the closest sides of which "see" themselves spinning or moving on parallel paths in **OPPOSITE** directions at the same frequency (*like gears clashing*) or a close harmonic thereof. You can also say these two objects will **REPEL** each other.

I use the quoted word "see" to emphasize the world in which these entities actually find themselves.

And please don't forget this:

Why electrons, stars & galaxies repel each other

In 1966 I showed that all of our electrical laws can be attributed to the electron having gyro torque. As the attracting force begins to act, it causes the 90-degree gyroscopic torque to **TWIST** both totally free electrons **AWAY** from this **initial attracting position**.

So because of this gyro torque, two free electrons can never remain in a full attracting position and they will therefore be forced to stay more in a **REPELLING** position. Therefore free electrons will always end up repelling each other and this repelling is not explained by using this thing called **charge**: it is explained only by simply using inertial qualities and our new Laws.

This explains **charge** and the **cosmological constant** (Einstein).

Use the principle of equivalence (Einstein). We cannot discern the **FORCE** of gravity from an accelerating contraction.

Neither can we discern the **cosmological constant** repelling **FORCE** from an accelerating expansion.

We have this **FORCE** out there. We do NOT have an accelerating, expanding universe.

We need a paradigm shift from what the universities are telling us.

This **FORCE** gives us a steady-state universe.

[In other languages](#)

[Web page](#)

Daniel P. Fitzpatrick Jr

[Over 4 Decades of Daniel P. Fitzpatrick's Books, Papers and Thoughts](#)

Over 4 Decades of Fitzpatrick's Books, Papers & Thoughts <http://www.amperefitz.com/4.decades.htm>

This site is a member of WebRing.
To browse visit [Here](#).