

The Wonders of Creation

by Dr. Jay L. Wile

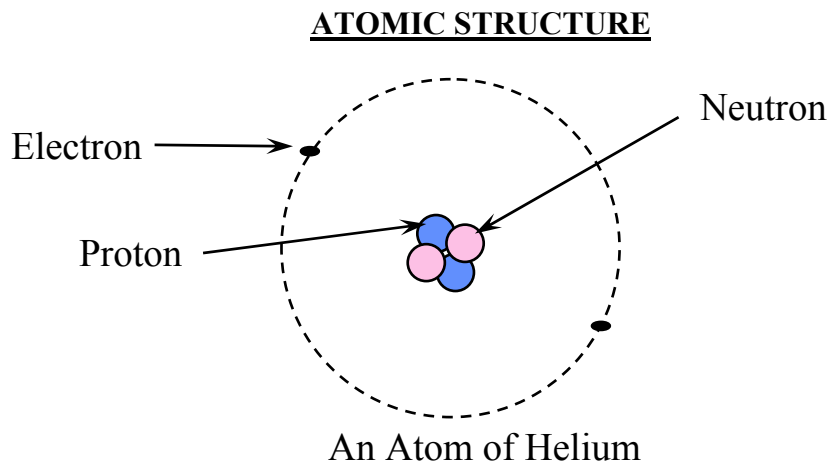
Qualifications

- Ph.D. in Nuclear Chemistry
- University Professor 1990-1995
- NSF-sponsored scientist with >\$200,000 in research grants
- Published over 30 articles in nationally recognized peer reviewed journals
- Currently writes junior high and high school science curriculum for homeschoolers

The Argument From Design

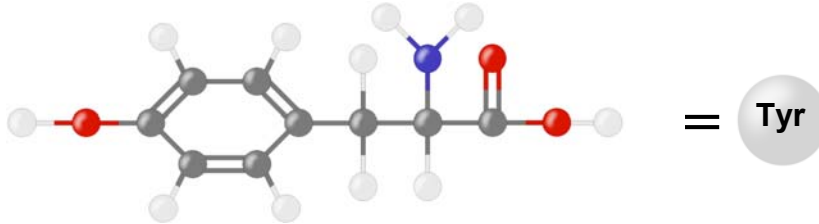
When you look at a computer, do you think it:

- a. Formed via an earthquake at Radio Shack?
- b. Had a designer?

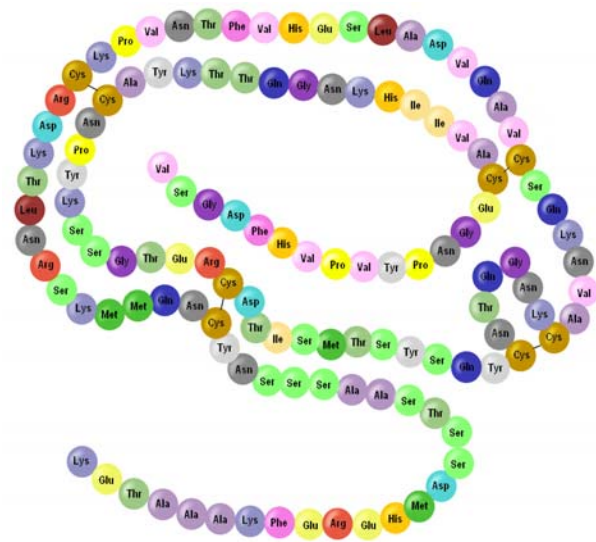


- ✓ Neutron / Proton mass difference **cannot** be greater than 0.2%
- ✓ Electron / Proton mass ratio **cannot** vary more than 2%
- ✓ Electron / Proton charge difference **must** be less than 0.00000001%

Atoms link together to form molecules,
which make up most of the substances we see.

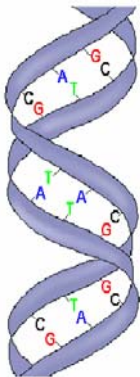


This molecule is one example of an amino acid. Amino acids are critical in the chemistry of life. Amino Acids can link together to form proteins



This is one of the **SIMPLEST** protein of life, ribonuclease. It contains 124 amino acids linked together in a precise configuration. Chance of this occurring by random processes: 1 in 10^{152}

The Genetic Code



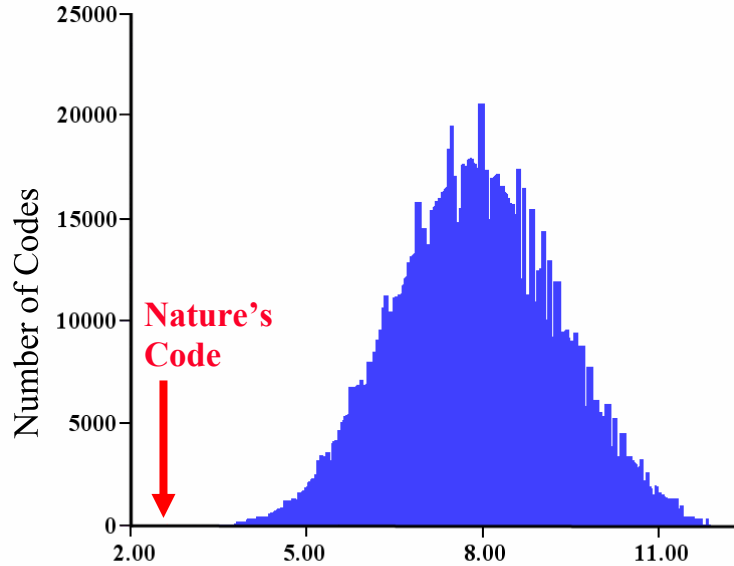
- ✦ 4 different bases in DNA
- ✦ 3 of 4 bases in DNA code for one of 20 amino acids:

G – C – A = amino acid *arginine*

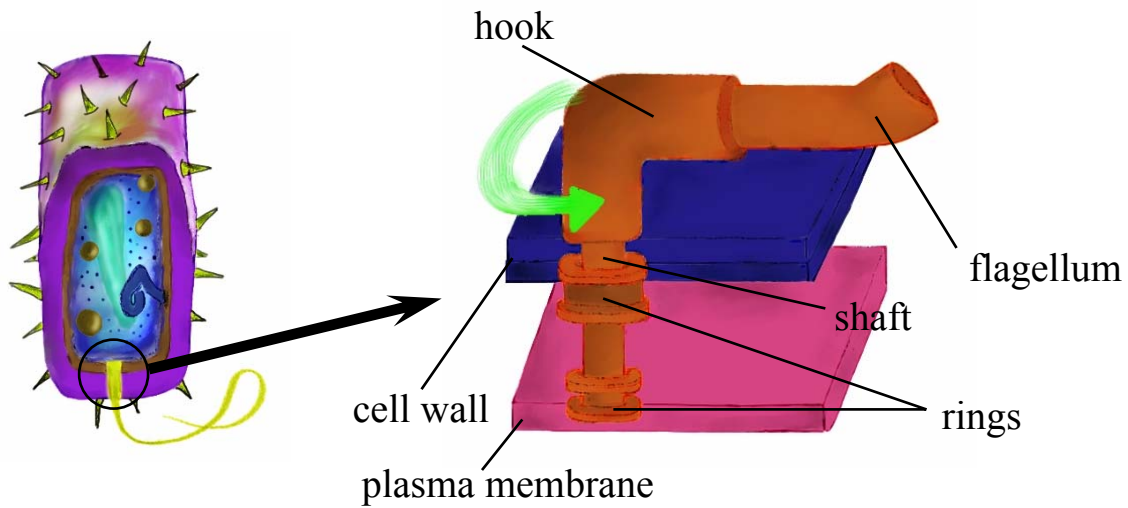
- ✦ This leaves room for redundancy:

G – C – G = amino acid *arginine* as well

There are MANY other possible ways this could be constructed. Freeland and Hurst suggest 10¹⁸ possibilities. Of those, they investigated 1,000,000.



Bacteria Possess An Amazing Means Of Locomotion!

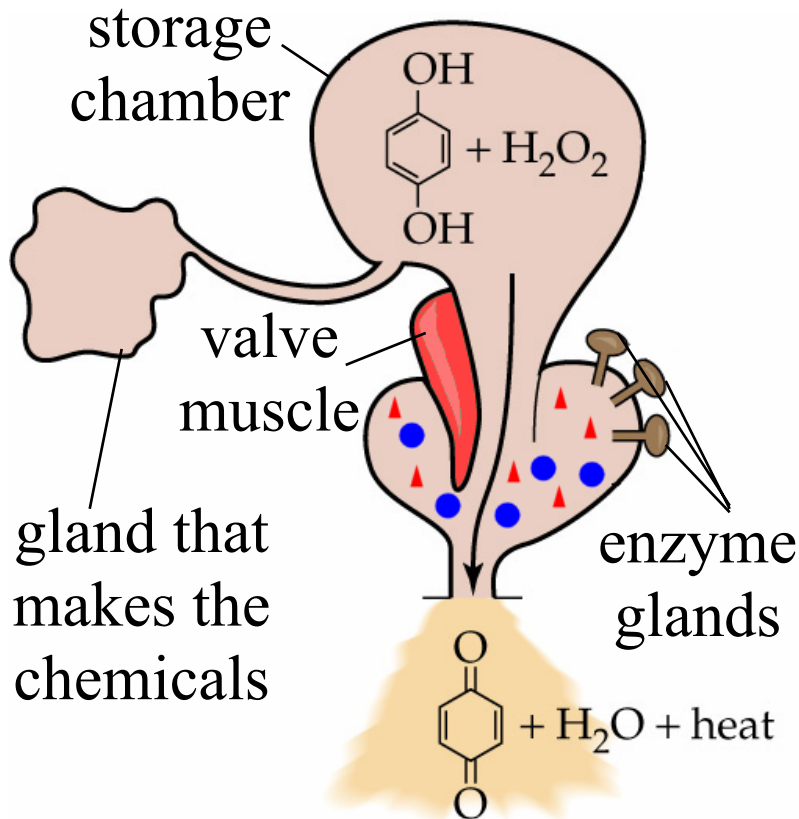


This flagellum twirls around and around in a circle. It rarely stops for any extended amount of time, and it never breaks down.

The Shark Has An Incredible Means of Finding Prey

It uses an ultra-sensitive, 3-dimensional electrical field sensor to find its prey. The sensor hones in on the electronic signatures of the electrochemical reactions that run a fish's muscles. It could pinpoint the precise location of a transistor radio battery 1,184 miles away. Human science cannot design a detector that is anything like it!

The Bombardier Beetle Has An Amazing Defense Mechanism



Has a fully-functional chemical weapon. Human science didn't come up with such weapons until World War I!

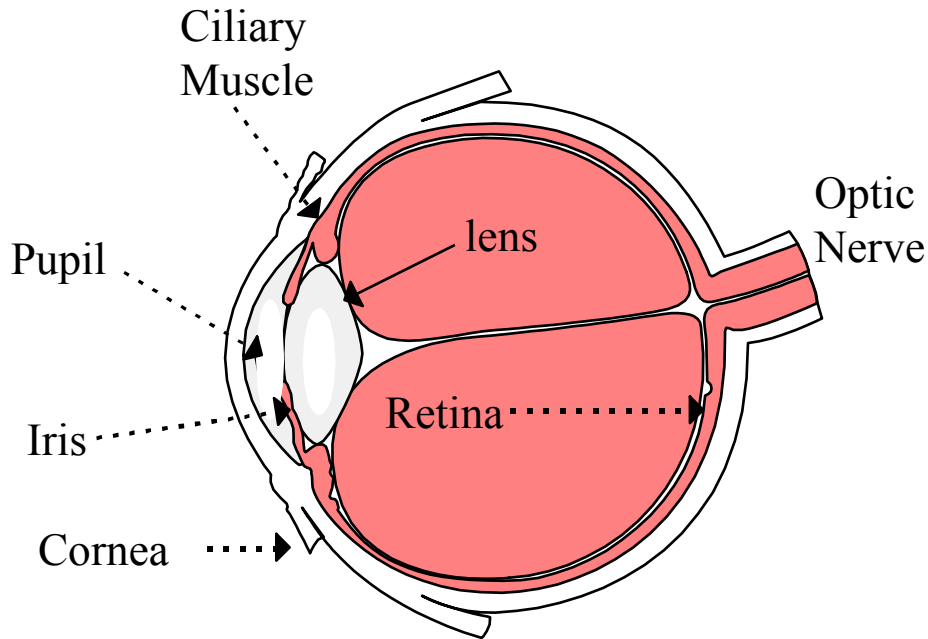
The Sonar Of A Bat: Better Than Anything We Can Make!

The bat uses sonar to “see” in the dark. It can detect its own sonar echo even if it is **2,000 times fainter** than background noise! This sonar can detect the location of a fruit fly up to 100 feet away, allowing the bat to eat 5 per second. All of this in a sonar system that weighs **a fraction of a gram!** Ounce for ounce, watt for watt, it is more sensitive and efficient than anything human science can produce!

Dolphins Have Two Amazing Systems That Allow Them To Swim At Incredibly High Speeds

Dolphins swim underwater faster than **40 mph**. Their sonar that gives them long-range vision to facilitate high speed travel. Second, a spongy material in its loose, finely-laced, layered skin beats rhythmically with the motion to **strongly reduce water drag**. If the navy could make this substance, ships and submarines could run up to 40 times faster!

The Human Eye: More Sophisticated Than The World's Best Camera



To suppose that the eye, with all its inimitable contrivances for adjusting the focus to different distances, for admitting different amounts of light, and for the correction of spherical and chromatic aberration, could have been formed by natural selection, seems, I freely confess, absurd in the highest degree. - **Charles Darwin**

Our Tears Are A Gift From The Creator

Human tears that are the result of emotion are chemically quite different than those that result from eye irritation. They contain chemical depressants that build up in the body and are released by crying. The net chemical effect of such tears is to make the body **less depressed**. Human beings are the only organisms on the planet that can cry as a result of emotion. Thus, only humans have these kinds of tears!

The Words of Dr. Robert Gange

“Everything we know tells us that machines are structures intelligence designs, and that accidents destroy. Therefore, accidents do not design machines. Intellect does. And the myriad of biological wonders that sprinkle our world testify to the design ingenuity of a Supreme Intellect.”