

Janet Kuypers Periodic Table of Poetry

live Chicago reading 20121121

Bug I Llup





As Christmas approaches,
I get my glass ornaments out
for decorating the tree,
and it reminds me
of how the element Barium
is used in glassmaking
to improve the luster,
which is perfect for these ornaments.

Because I always thought that Barium was used to coat fluorescent lamps, or add to fireworks to make them a vibrant green (not unlike a Christmas tree), or even as a contrast agent when taking X-rays, and yeah, Barium compounds can even halt the leaking of X-rays from CRT TV sets...

A mineral containing Barium is also a rare blue fluorescent gemstone, that's even the official state gem of California.

So I guess it *does* make sense that Barium could also improve the luster of glassware...

But when I looked for more information on Barium, that's when I read in the New York Daily News and the Daily Mail that a Tennessee woman was actually being poisoned by her doctor husband with Barium. This woman, living on Lookout Mountain, was suffering from a mysterious illness for months, until she found out that her physician husband had been poisoning her for five months by putting Barium in her morning coffee.

Wow, so I suppose having a little Barium in your system once or twice in your life for an X-ray won't do you in... The element Barium can add luster to glassware, or give an intense green in fireworks, coat fluorescent lamps, or stop X-rays from coming to you through your TV screen the element Barium can even help doctors see better in X-rays to help someone's life. But don't put it in your morning coffee every day, because if you give someone too much of what otherwise seems like a good thing, it can also be what kills you...



Every once in a while, in the middle of the night, I wake up in massive pain as one of my legs convulses, and it feels like my leg's in a vice grip as my muscles cramp at me defiantly until I attempt to stand to battle the pain, while I hold on to my bed frame, struggling until the pain ends.

And that's when he tells me "Leg cramps? You're low on Potassium. You should eat a banana every day." So if there are bananas in the house, I'll eat one the morning after one of those leg cramp episodes, because even though I'm a vegetarian, I'm really not that fond of bananas.

So then I have to remind myself, you need Potassium, and bananas are apparently high in Potassium.

But wait, I take a multi-vitamin daily, that has to have all the Potassium I should never need. So I read the label on my multi-vitamin jar, scan for Potassium, and see that it only has two percent of my USRDA...

Wait a minute... That doesn't make sense. So I look for Potassium supplement jars, And as a rule they don't exist. (At first glance on line Potassium Hydroxide is available after you fill out a hazmat waiver form, and besides, Potassium Hydroxide is used for livestock, and Potassium Chloride is an injectible for pets.) And *that's* when he tells me. "Oh, they don't sell supplements of just Potassium, because it's toxic if you take too much, So, since it's a a health risk they won't sell it." And all I could think was that if I took a ton of multi-vitamins, that would probably be toxic too... So then in frustration I looked to find the average amount of Potassium in a banana.

It was three percent.

Really? Three percent? *That's* all I need to stop my leg from cramping at night? Then why is the USRDA For Potassium so *high?* And how bad for you can Potassium be that they won't put enough into multi-vitamins, and they won't even release it as a supplement?

Then while shopping, I looked at a flip-top sale can of Chef Boyardee at Kmart for a dollar. The can was for whole grain lasagna. I looked at the back label with the Nutrition Facts, and saw that it had ninety-eight milligrams of Potassium, which was twenty-eight percent

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So even though there is a ton of sugar and salt and fat in a can of Chef Boyardee, should I start shoveling down that pre-processed pasta instead of a banana when my leg cramps at night?

I mean, if I can find a surplus of Potassium in a pre-packaged can of Chef Boyardee Lasagna, maybe I should look for Potassium in other sales at the front of this local store....
So, let's see. Jolly Ranchers don't have Potassium.
Swedish Fish don't have Potassium.
Willie Wonka Nerds don't have Potassium.
Nestle Goobers don't have Potassium.
A can of Green Giant Sweet Peas doesn't have Potassium.
A bottle of Italian salad dressing doesn't have Potassium.
A bag of rigatoni noodles doesn't have Potassium.
And I really doubt I should be living off of cans of Chef Boyardee whole wheat pasta lasagna.
(Besides, I think I'd be too afraid to even eat lasagna from a *can*. Really.)

So I'm sorry, but I'm just trying to figure out why you need Potassium in your diet so much if I can't even find it easily in foods... And since they say bananas have Potassium, I looked into it: since Potassium is needed in all living cells, a depletion of Potassium in humans can also lead to cardiac problems. But from what I've found, Potassium is needed in plant production, because it's found in many vegetables as well as fruits (like bananas, I suppose). But the way we mass farm now in this global economy, it's even leading to a depletion of Potassium in the *soil*... And the thing is, Potassium is usually found ionized in salts, meaning that it's water solubility gives Potassium

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many chemicals in it's ionized form... (Which I suppose is good for us humans, since we are over fifty percent water.) And this is the weird part: because Potassium is so water soluble, it is never actually found as the pure elemental Potassium. The English first called Potassium "Potash" (derived from an old Dutch word for the way it was extracted, after evaporating solution in a pot to leave traces of Potassium like ash), and was first primarily used in the production of glass, bleach or soaps (which seems totally fitting because of it's water solubility). Then a German researcher introduced Potassium into fertilizers, which is awesome for us humans who need Potassium for our cells, so Potassium could be in all of our plants and fruits, but now it seems due to our mass farming that Potassium fertilizers won't be enough, especially when in this modern age we usually opt for processed foods lacking Potassium instead of fresh fruits and vegetables.

And yeah, *because* of it's solubility with water, it *can* react with some of the elements like hydrogen (producing a *ton* of heat) or halogen (detonating with a bromide), or even have explosive reactions with sulphuric acid.

That just totally reminds me how Potassium, like so many elements we need in our lives, can also have terrible repercussions when mixed in just the right way with just a select few elements... Because if I can get Potassium into my body in just the right — and natural — way, maybe then I'll stop having muscle spasms at night, reminding me that I'm deficient in the element that all my cells so desperately need.



Grabbing the wrought Iron railing as I walked toward the kitchen, I first put away the Iron and Ironing board... But the television blaring from in the den stopped me in my tracks. As I walked, the Japanese TV voice asked "scusah" before the English translation started. Going to the den I saw him and asked, "Excuse me, scusah, Iron Chef is on?" 'Cause although those shows are insanely old, it's fun to watch the Japanese food show for vegetarian meal ideas. "Yeah, got any ideas for dinner?" he responded, and I walked to the stainless steel fridge to look at our food for ideas, and saw his Iron skillets cleaned on the stove above the stainless steel oven. Then I glanced at the stainless steel dish washer and the stainless steel bowls on the counter. Knowing that Iron forms stainless steel, I thought of all of the iron in our home: Makes sense, since Iron is so abundant on this planet, from it's outer crust to the Earth's rocky core. Even reactions of high-mass stars produced Iron, making it such a vital part of this planet. So it makes sense I'd see it everywhere in my own home, from my furniture to my appliances... From lighting to lanterns, from tables to chairs to even our wall clock. It's in the fireplace grating, and it's even in the abstract wall art. Hmmm, and how extensive is my Iron candle holder collection... A few of those older candle holders even have rust, because the Iron oxidized.

Periodic poetry "lights on our insides"

The Iron Age brought historical advances in everything from weaponry to introducing curvilinear and flowing decoration designs. Iron is so abundant on this planet, and since Iron is even so needed inside the human body, I've even been taking Iron supplements to make sure I never run low.

And from the micro to the macro, since I love astronomy so: with high-mass stars producing Iron, scientists even believe that because of the existence of Iron in the formation of our solar system, an Iron isotope energy release may have led to the differentiation of asteroids after their formation four point six billion years ago.

So from the creation of our solar system to the insides of our bodies, it makes sense why we humans have such an Iron will, with such a metallic element coursing through our veins. I finally walked back to the den with a few pumpkin seeds to snack on. "We can have a spinach salad, but I started cooking lentils for beans. If you want to use the steel wok, Let's cook Tempeh and add artichokes, unless you want to use broccoli." Since I had Iron on my mind, I had to pick the most iron-rich foods we had, before I added, "And what spices are they using on Iron Chef? We can come up with a really good meal tonight if we play our cards right..."

about the author

Janet Kuypers has a Communications degree in News/Editorial Journalism (starting in computer science engineering studies) from the UIUC. She had the equivalent of a minor in photography and specialized in creative writing. A portrait photographer for years in the early 1990s, she was also an acquaintance rape workshop facilitator, and she started her publishing career as an editor of two literary magazines. Later she was an art director, webmaster and photographer for a few magazines for a publishing company in Chicago, and this Journalism major was even the final featured poetry performer of 15 poets with a 10 minute feature at the 2006 Society of Professional Journalism Expo's Chicago Poetry Showcase

She sang with acoustic bands Mom's Favorite Vase, Weeds and Flowers and the Second Axing, and does music sampling. Kuypers is published in books, magazines and on the internet around 6,300 times for writing, and over 2,000 times for art work in her professional career, and has been profiled in such magazines as Nation and Discover U, and was nominated as Poet of the Year for 2006 by the International Society of Poets. She has also been highlighted on radio stations, including WEFT (90.1FM), WZRD (88.3FM), WSUM (91.7FM), WLS (8900AM), Q101 (101.9FM), the internet radio stations ArtistFirst.com, chicagopoetry.com's Poetry World Radio and Scars Internet Radio (SIR). She has also appeared on television for poetry in Nashville and Chicago, and was interviewed on her art work on Urbana's CBS station, WCIA, channel 3 10 o'clock news.

Inducted as a Poetry Ambassador during Poetry Month in 2006 & 2007, and nominated to be Poet of the Year in 2007, Kuypers turned her writing into performance art on her own and with musical groups like Pointless Orchestra, 5D/5D, Order From Chaos and The Bastard Trio, and starting in 2005 Kuypers ran a monthly iPodCast of her work, as well as an Internet radio station (JK Radio), which later became a part of Scars Internet Radio. She ran the Chaotic Radio show (an hour long Internet radio show 1.5 years, 2006-2007) through BZoO.org and chaoticarts.org. She has performed spoken word and music across the country in the spring of 1998 she embarked on her first national poetry tour, with featured performances, among other venues, at the Albuquerque Spoken Word Festival during the National Poetry Slam; her bands have had concerts in Chicago and in Alaska; in 2003 she hosted and performed at a weekly poetry and music open mike (called "Sing Your Life"), and from 2002 through 2005 was a featured performance artist, doing quarterly performance art shows with readings, music and images. Starting in 2010 Kuypers also began hosting the Chicago weekly poetry open mic at "the Café Gallery" (http://www.chaoticarts.org/thecafe).





"lights on our insides" edition

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htttp://scars.tv/kuypers/poems/ periodic-table-of-poetry.htm

published in conjunction with



the UN-religious, NON-family oriented literary and art magazine ccandd96@scars.tv INTERNET ISSN #1555-1555 ISSN 1068-5154

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Magazines: Children, Churches and Daddies (cc&d magazine), founded June 1993; Down in the Dirt, conceived 1994, founded 2000

BOOK 5: Hips Cast in the Attity, the Window, Class cere Before Striking, (Woman, Jaurena Researc, Centests Under Pressure, the Average Gory's Guide (to Feminism), Changing Geory, the Key to Belleving, Domestic Bilster, Etc., Oewer, Exero Versus, L'arts,
The Other Side, the Best Ludy's Editivativity legaler and 2005 Expanded Edition), Doubly, Sening Himspy Differently, Changy (Rearmany, Death Canes in Threes, Moving Performances, Str. Elever, Ulit or Cofe Albalo, Crossma, Rough Mixes, the Entropy Project, The Other Side
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