

Computers are not environment friendly

Tired of hearing the younger generation brag about three-fourths is spent in their ongoing about reading their books on e-readers or cell use. And their lifespan is fleeting. phones?

claim they are "saving trees!" Other technoenthusiasts disparage your driving or flying to as used books, serving many readers before they a conference as they brag how environmentally-friendly their video-conference was. Well, their economic calculations are downright tronics? Paper is a renewable resource and most wrong.

According to a Climate Group report, all these mobile phones, computers and printers, and all the servers and ancillary equipment that drive the computer and online operations, emit 830 million tons of carbon dioxide per year. That is about 2 percent of the manmade carbon footprint and equivalent to all the world's aviationgenerated CO2.

And it makes sense. The person reading a book on an e-reader is constantly drawing electrical power from either a household outlet or a battery. Reading a paper book uses no electrical electronic-related emissions will increase about energy at all.

both materials to make the equipment and the phones and broadband internet. ongoing energy-use combined. Electronics loses on both counts.

stuck on that one machine, not transferable to resources and energy. And that the paper pulp others, and will soon be obsolete. About one- forests planted to generate our paper are helpfourth of the energy consumed by computers ing to offset their bigger electronic carbon footand electronic devices is in their manufacture; print. - Richard Schrock

Printed books are far cheaper to produce, Many abandon newspapers and magazines, consume no energy in their use, and can last for centuries. Printed books are often given or sold are ultimately recycled as paper.

> "Save a tree" by switching from paper to elecpaper companies plant efficient and fast-growing trees for the pulp industry. But very little of the metal-and-plastic mobile phones, computers and ancillary equipment is "renewable."

> And lifespan? Hardware and software turns over in five to six years. Kids are trading in cell phones almot monthly! Thrown in the junk bin twice a decade, our "old" electronics contains some of the world's most problematic toxic wastes, including cadmium and lithium batteries.

The Climate Group report estimates that 6 percent per year through 2020 as more and Pollution and environmental costs include more people aquire personal computers, mobile

Next time the techno-enthusiasts brag they are "saving a tree" by going paperless, point out One downloaded "book" on an e-reader is that they are the ones using up far more natural

Amendment day is recognized

It's not recognized as a national than a blank stare. holiday.

We don't get the day off from work.

We don't seed throngs of people carrying signs celebrating it — or denigrating it, for that matter.

And the day doesn't even show up on most calendars.

In fact, if Jay Leno went "Jaywalking" and asked the average American citizen what we celebrate on Dec. 15 each year, he Constitution. likely would get nothing more

-Honor Roll—

New and renewed Herald subscriptions: Diana Jenkins, Chesterfield, Va.; Empire Motel, St. Francis; Carol Wolters, St. FranDec. 15?

"I have no idea," would be the common answer. "I'm too busy shopping for Christmas presents

Yet, on that day and virtually every other day of the year, Americans freely exercise the rights that came with the ratification of the Bill of Rights, the first 10 amendments to the U.S.

Freedom of speech. Freedom of religion. Freedom of assembly. Freedom to petition government for a redress of grievances.

The right to due process. The right to bear arms. The right against self-incrimi-

determination to get his "Declaration of Rights" accepted as the first amendments to the new Constitution, we might not live in a country where we can speak out, hold opinions that others find objectionable or even abhorrent, be considered innocent until proven guilty, exercise our religious beliefs or choose not to believe and assemble for or against an issue without fear of recrimination.

George Mason held back his support of the new Constitution, saying that the blueprint for a new nation lacked the absolutely essential ingredients that would place the individual above the state in almost all circumstances. Had he not done so, we might

be living in a very different coun-



News From the Past

120 years ago - 1889

mens' and boys' Duck Coats. river. They also have a stock of blankets and comforters, bought in abling them to give you especially good goods for your money.

whole wheat flour at John Cun- nior Warden. ningham's. He unloaded stacks of superior flour last week.

For anything in the line of

this community again. Jacob Uplinger has lost 16 head, mostly 2-year-olds and we have heard of a number of other losses. We stamp the disease out.

The Misses Maude Denison and Dora Andrus were around soliciting for the Methodist Christmas tree this week.

Mr. C.F. Davis recently purchased the William Lebow farm shoes, new styles, \$3.25 to \$6. near Bird City where he now resides.

a thousand sheep which keeps him busy this stormy weather.

by everyone.

The young people are taking and work room and one room on The J.J. Armstrong store is advantage of the vacation to en- the first floor will be made into showing some big bargains in joy themselves skating on the a slumber room. There will be

75 years ago - 1934

New officers for the St. Franlarge quantities, very cheap...en- cis Masonic Lodge include winter, satisfactory progress Cline Wilson, Worshipful Master; Harold Couse, Senior War-Call in and get some of that den; and James R. Gough, Ju-

The Citizens State Bank is displaying a box of pennies in their window and is giving prizes for meat, call on Murphy Brothers. the nearest estimate as to the Blackleg has broken out in number of pennies in the box.

The Equity Cash Grocery is selling Butternut coffee, 1 pound, 32 cents; delicious apples, basket, \$1.75; pork and hope stockmen will be able to beans, No. 300, 6 cents each; crackers, 2 pound box, 19 cents; and Millers Corn Flakes, 9 cents a box.

> Boardman's Toggery has Arrow shirts, \$2 each; Stetson hats, from \$5 to \$6.50; Walter Booth

Fred Churchill, local undertaker, is making some changes at Mr. W.H. Frederics has over his residence, 2 blocks south of

these changes are completed he at the National Judging Contest. Dr. E.R. Pegg supports a fine expects to have a modern funer- He is a member of the Colby sleigh with bells and is envied al home. The basement of the Community College Livestock house will be fitted for a display Judging Team.

ample room for a chapel and for a family room when desired.

With very much of an open on the new school building has been made according to A.A. Miller of Salina, superintendent of construction. With the finishing of the brick and stone work last week and the completion of the roof the forepart of this week and the installation of the windows, the building has begun to take on the appearance from the outside of a finished structure. 20 years ago - 1989

John Stannard has assumed duties at the Cheyenne County Extension office as assistant agent/ag.

Freshman Chris Lampe placed first in the 103-weight class at the St. Francis Invitational Wrestling Tournament. Sainty, as a team, placed fifth with Garden City winning the team championship.

Matt Bandel received the the Christian Church, and when award for high individual overall

Bv

Casey

McCormick

cis; Spencer Schlepp, St. Francis; nation. Tammy Schlepp, New York, New York; Susan Schlepp, Denver, Colo.; B. June Smith, Portland, Ore.; Ervin Peters, Bird City; Ella Mae Schlepp, Broomfield, Colo.; ers accepted almost verbatim Harold Connett, St. Francis; Opal Seaman, Goodland; Mike Rogers, St. Francis; Doug Sloper, Thornton, Colo.; Dan Knorr Olathe; Diane Roberson, Scottsdale, Ariz.; Ken Roberson, St. Francis; Jane Oliver, Ordway, Colo.; Terry Corder, St. Francis; Howard Poulignot, St. Francis; Stacie Wenzl, Phillipsburg; Kenda Hoffman, Bison; Kristina Blair, St. Francis; Mike Wolters, Kansas City, Mo.; Laura Robbins, St. Francis; Darrel Zweygardt, Montezuma; Mrs. Ruth Britton, Misson.

The right to a jury trial.

And, lest I forget, freedom of the press.

Yes, 218 years ago, the found-George Mason's "Virginia Declaration of Rights" as the bedrock statement of our individual rights as Americans.

George Mason isn't a household name, unless you're a huge sports fan, especially of college basketball.

While we should put our nation's founders on their own unique pedestal, we can't lose try today.

So, on Dec. 15, whoop it up a little in celebration of Bill of Rights Day.

And if you happen to go to a holiday party or two, you can impress your fellow guests with your knowledge of the history of the Bill of Rights.

Someone once said they never discuss politics or religion.

What country are they from? Doug Anstaett is executive director of the Kansas Press Association. An award-winning editorialist, he is a former publisher of the Newton Kansan and editorial

Casey's Comments

scmccormick@nwkansas.com growing up at the eastern base of can name who needs to fill a few the Rocky Mountains, I'd some- inches of space each week in this times think of escaping up to the newspaper. wilderness to be alone. At times, back then, the craziness of the are created to be with others. We people around made a hermit life need to have contact with other in the hills seem very workable.

Luckily with time comes at desire to help others. least a little wisdom. The key word in that last sentence is a life lost.

"little." I'm no wise-man, just a When I was a young man, simple guy with an Irish-Ameri-

> But life has shown me that we humans and with that comes a

A life spent focused on self is posed to be.

I say this because this time of year it is especially important to think of others. How you help is entirely up to you. Just remember that they need you and you need them.

That's simply the way it's sup-



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