

Phone: 204-800-3166 Email: marketing@tbyd.ca

QUOTES FOR GEEKS, BY GEEKS

Sing to the beat of "Milkshake" by Kelis:

"My pokemon brings all the nerds to the yard, and theyire like you wanna trade cards? Darn right, I wanna trade cards, I'll trade this but not my



TECH TIPS NEWSLETTER

Published monthly for Geeks and non-Geeks. Technology news and information (and other stuff...)



NEW YEAR'S RESOLUTIONS THAT CATER TO YOUR INNER GEEK

2014 is behind us, and now is the time many of us make resolutions. You know the ones. The New Year's resolutions that we all love to hate, but feel obligated to make every year. What's yours? Lose weight, quit smoking, spend more time with family, finally get that promotion you've been wanting... These are the usual ones.

Resolve to Let Your Inner Geek Out:

Read an Obscure Science Fiction Book: New releases are good, but bring your inner geek out by reading that really obscure book that didn't make the cut to film. C.S. Lewis wrote the amazing "Lion, Witch and the Wardrobe", but check out his science fiction trilogy. Or check out The Bees, by Laline Paull, written from a bee's perspective.

Play a Vintage Video Game: Play an old arcade game, <u>Lazer-Tron</u> perhaps? Or visit a "vintage" video store and buy a Sega Genesis, or Super Nintendo. Or,if you really want to get in the mood...<u>Atari!</u> Failing that, there's always mixing of the vintage & new: <u>GoodOldGames.com</u>.



Finally Understand Quantum Physics: Get your <u>Stephen Hawking</u> on, hit the books, and finally understand the forces that move and shake our universe. Check out <u>Insterstellar</u>, for the theoretical "one of the century's best science fiction movies", or read <u>Quantum Physics for Poets</u>, or <u>The Universe in a Nutshell</u> by the Master Stephen Hawking.

> Get Sorted: Get together with your friends, pass around a hat, and yell "Hufflepuff!" everytime the hat is place on anyone's head. Yell "Slytherin!" when it gets to someone you just pretend to like. Or you can go to Pottermore.com and be officially 'sorted'.



5..4..3..2..1...ALL KIDS IN BED?

AND NOW PARENTS WILL COUNTDOWN TO THE REAL NEW YEAR

Netflix has unveiled a new solution for the ethical dilemma every parent faces every New Year's Eve...to let the kids stay up to celebrate ringing in the New Year.

Midnight is a late bedtime for most youngsters, however 87% of parents planned to celebrate New Year's Eve with their kids. 37% of parents already "fool" their kids into thinking its midnight at an earlier time. Netflix has made it easier.

Netflix has produced a <u>special New Years' countdown for kids</u>. To ring in 2015, the three-minute New Year's Eve countdown was hosted by King Julien (the animated Lemur Madagascar, and also from the company's series "All Hail King Julien"), and featured many of the dancing lemurs from the film.

In a prior statement released by Netflix, the fictional king of the lemurs proclaimed he was "changing the rules" so that his young audience could celebrate the holiday as well. "Move over, Ryan Seacrest, I've got my own on-demand countdown party on Netflix" boasted King Julien.

The countdown is another piece of Netflix's strategy to have content available for all ages, especially children. The company's Chief Content Officer, Ted Sarados stated that more than 70 kids shows have been streamed by some 2 million Netflix subscribers in the first 9 months of October.

TRIVIA

Black Hat Hacker: A hacker who breaks into a computer system or network with malicious intent. A black hat hacker takes advantage of the break-in, like destroying files, stealing data for his/her own gain.

White Hat Hacker: A computer security specialist who breaks into protected systems and networks to test and assess the security and/or vulnerabilities of an organization's information systems.

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We at Technology by Design
(aka T by D Managed Services Inc.)
want to take this moment to wish you & yours a
happy & healthy new year!

We also wanted to remind you that unwanted and end-of-life electronics are not trash.

We all have a role to play to ensure usable electronics don't end up in our landfill.

As the year begins, we'd like to encourage you to **donate unwanted electronics to family members, or friends**.

If you would like your electronics to go to a worthy cause, Give us a call.

We'd be happy to arrange to pick it up.

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We are a *Microsoft Certified Refurbisher*,

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We will then drop it off at a local charity.

If we determine that it is no longer usable,
we will take it to an EPRA-authorized location.

If your electronics are no longer usable, please take them to an EPRA-authorized drop-off location near you.

For a list of locations, please visit: EPRA Manitoba.

If you are a registered Charity, or know of one, that would like to register with TbyD to receive 1 or more donated and/or refurbished computers, Call TbyD at 1-204-800-3164,

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LET'S KEEP THE SEASON OF GIVING GOING
...ALL YEAR-ROUND!

SANTA FLIES WESTJET

West Jet is famous for its holiday stunts, but this one has to be one of the best.

250 passengers of 2 Calgary-bound flights were asked to visit an on-screen Santa before boarding their plane to Mount Hope in Ontario, Canada. Santa greeted them one-by-one, by name (thanks to the scanning of their boarding passes).

One boy requested a Thomas The Tank Engine, while a little girl requested a Doc McStuffins doll. Adults started getting in on the fun, some requesting electronics such as big-screen tvs, and laptops, but some choosing the simpler requests of socks & underwear. 1 passenger requested a pair of Santa boots.

As the flights took off, Santa looked over the list, and checked it twice. WestJet volunteers then worked with partners CrossIron Mills and Best Buy to gather as many of the gifts as possible. It took several teams in separate vehicles racing to gather the gifts prior to the flights landing. Then they wrapped them.

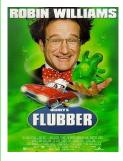
When an alarm went off at the baggage carousel, and it started snowing (inside), the passengers were very confused. Especially when, instead of their luggage, gifts labelled with their names appeared. Then confusion turned to amazement, and tears, as they realized that they were the gifts they requested prior to boarding the plane.



If the above wasn't enough, WestJet released a video of the give-away on YouTube. They requested all that like the video. to share it. If they reached 200,000 views, they planned to give Christmas flights to a family in need.

Thanks to the many generous hearts that viewed and shared the video, they surpassed their goal. They received (as of publication time), 40,154,863 views. WestJet worked with Ronald McDonald House Charities Canada to select a family to donate the flights to.

Kids bored with their gifts already and driving you bonkers? Feeling nostalgic?



TRY FLUBBER!

Yes, flubber. The basis of the 1997 movie "Flubber" with the late Robin Williams (and the 1961 movie "The Absent-Minded Professor" - for those a little more 'seasoned').

You can now enjoy Flubber, right in your own home!

Homemade, with regular household ingredients (except for 1 ingredient, which I was able to find easily in my grocery store)!

Check out the recipe, and instructions at: http://www.livecrafteat.com/craft/homemade-flubber-for-kids/

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WANTED: HACKERS. EXPERIENCE AN ASSET

The growing threats posed by hacking and cyber thefts have been in the headlines in recent months, none more notorious than the unprecedented attack on Sony Pictures that the FBI has said was directed by North Korea. Now you can watch a hack in progress. Sort of.

<u>SyFy</u> are joining forces with Reality Television—who delivered us the cautionary cyber show '<u>Catfish</u>' - to create an unscripted reality series surrounding the shadowy world of cyber-crime. The network's aim is to "take viewer deep inside the shadowy and dangerous world of high-tech hackers for the very first time," in a show they've decided to call..."Hackers". Sorry folks, it's not a small-screen version of the <u>1995 movie</u> starring a young Angelina Jolie.

SyFy plans to present a series of notorious hacking scandals on a week-by-week basis. The show will explore the law enforcement angle while leaping into the head-space of the hackers. SyFy are confident that their approach will pander to public curiosity of the specifics behind an actual hack, stating, "Hackers will reveal the secrets behind the most infamous cyber-crimes ever committed, using sophisticated, never-before-seen digital graphics to create an experiential "hacking" scene that exposes what actually happens when a computer network is broken into—including what goes on inside the mind of the hacker."

"Hackers" hopes to entice viewer by harnessing private and public fears of cyber-safety. As with reality endeavours, it all depends on its execution and how those specific cases will present onscreen.

I just want to see how they present a computer nerd sitting at their desk tapping on a keyboard as "sexy". 'Cause I could use that...



After the big Sony hack, it seems that Michael Mann's new movie "Blackhat" couldn't have picked a better time for release.

Building on a <u>quote taken from Leon Panetta</u>, Former Defense Secretary and CIA Director, during a senate hearing, "...The next Pearl Harbor that we confront could very well be a cyber attack...", the movie delves deep into the mysterious world of global cybercrime.

Originally called "Cyber", the movie stars Chris Helmsworth (Thor) as a man released from prison to help American and Chinese authorities pursue a mysterious high-level cybercrime network. The dangerous search leads them from Chicago to LA, to Hong Kong, to Jakarta.

To check out the movie trailer, go to: http://blackhat.legendary.com/

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EXPIRATION NOTICE

AN URGENT SECURITY WARNING FOR BUSINESSES RUNNING MICROSOFT WINDOWS SERVER 2003

If your business or organization is currently running either
Microsoft Server 2003 or Exchange 2003
on any servers in your office, you need to know about a dangerous security threat that must be addressed very soon.

PLEASE TAKE A MOMENT TO READ THIS IMPORTANT SECURITY ANNOUNCEMENT



As your local Microsoft Partner, we are aggressively reaching out to all local businesses that use Server 2003 to alert you to this serious security risk and Inform you about what you need to do NOW to protect your company or organization!

WINDOWS SERVER 2003 AND EXCHANGE 2003 REPLACEMENTS MUST BE MADE BY JULY 14, 2015

MICROSOFT HAS OFFICIALLY <u>ANNOUNCED</u> THAT IT WILL RETIRE ALL SUPPORT ON THE SERVER 2003 OPERATING SYSTEM ON JULY 14, 2015.



This means any business or organization with this operating system still running will be completely exposed to serious hacker attacks aimed at taking control of your network, stealing data, crashing your system and inflicting a host of other business-crippling problems you do NOT want to have to deal with.

This is such a serious threat that the U.S. Department Of Homeland Security has issued an official warning to all companies still running this operating system, because firewalls and antivirus software will NOT be sufficient to completely protect your business from malicious attacks or data exfiltration. Running Server 2003 will also put many organizations out of compliance.

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EXPIRATION NOTICE

DALHOUSIE UNIVERSITY STUDENTS' FACEBOOK GROUP LEADS TO SCANDAL



It seems that Facebook is in the center of yet another scandal.

On Monday, the Royal College of Dental Surgeons of Ontario asked Dalhousie University to name 13 Facebook group members who made sexual comments about female classmates. The sexually explicit material posted on the Facebook page of the "Class of DDS 2015 Gentlemen" included a poll about having "hate sex" with female students and drugging women.

There are a total of 47 students in the fourth—year dentistry class—21 women and 26 men. 13 of the men were not members of the Facebook group.

On Monday, Dalhousie University announced that the 13 male members of the group have been suspended from all clinical activities in the program, pending consideration by the faculty of dentistry's academic standards class committee.

Irwin Fefergrad, registrar at the Royal Collegs of Dental Surgeons of Ontario, states they asked the university for the names of the 13 men involved in the Facebook group because the College is "concerned that if these students, soon to be doctors, if they applied for a licence here in Ontario, we would want to know who they are."

Dalhousie University requires complainants to reveal who they are when making a complaint. However, Dalhousie will not be releasing the names of the 13 dentistry students, a spokesman for the Halifax school states. University spokesman Brian Leadbetter states that "The university has an obligation to protect the privacy and confidentiality of our students."

Dalhousie University, however, requires complainants to reveal who they are when making a complaint. Jordan Robert, with the Nova Scotia Public Interest Research Group states "Rape culture is something that we see as an endemic problem across university campuses across North America." She states that allowing complainants to remain anonymous would have allowed what was happening in the Dalhousie dentistry school "come to light a lot earlier."

Although the university states it wants to take a "victim-centered, or student-centered" approach to dealing with the situation, and the students involved, "none of the staff or leaders of [leading organizations on campus that work with students around gender equality, sexual assault, and sexual harassment] have been contacted about this. They're talking about a student-centered approach, but we aren't seeing students being approached."

At time of publication, the Facebook page in question was still active.

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