

Center for Humane Technology

At the Center for Humane Technology we're working to change how technologists build their products...



Thought Leadership

At the highest levels across the world, we introduce concepts and language to express problems and solutions in ways that help set a global agenda. We give stakeholders the tools to have meaningful conversations that lead to change.



Inspiration

We drive adoption of Humane Technology through design working groups, cataloging best practices, and elevating exemplary Humane Tech products. We also advise tech leaders as opportunities arise.



External Pressure

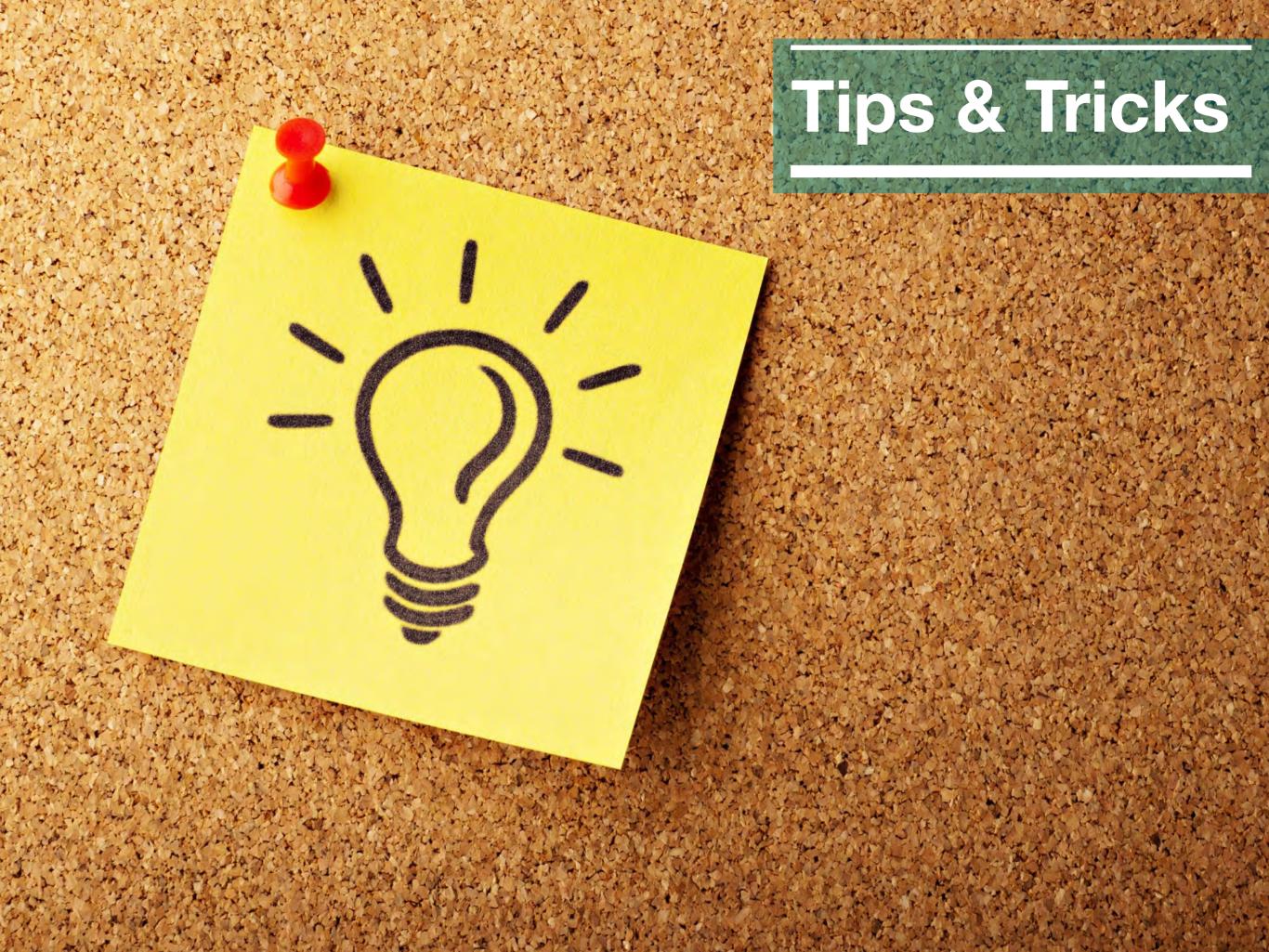
We use media, policy campaigns, and shareholder activation to create "surround sound" environments; within tech companies, at dinner tables, in newsrooms, at schools, and in the halls of government — that set the conditions for lasting change.



Internal Pressure

We mobilize influential technologists to advocate for Humane Technology within their companies, helping them speak up, drive change, and find support from similarly concerned peers.

In the meantime, this document provides some tactics for today's world that people have found helpful.





Use a physical alarm clock

Charge your device outside the bedroom.

Get a separate alarm clock in your bedroom, and charge your phone in another room (or on the other side of the room). This way, you can wake up without getting sucked into your phone before you even get out of bed.

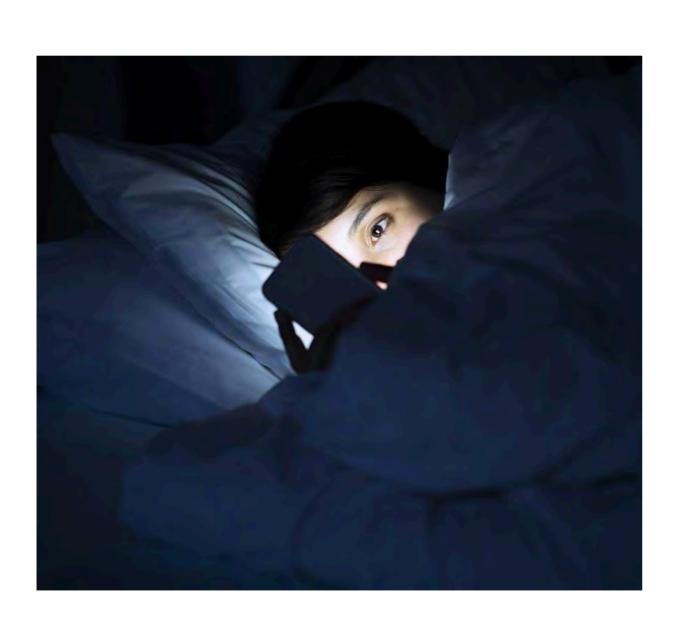
This allows you to wake up and think your own thoughts as well as prevents you from immediately introducing stress and anxiety into your day.

If you have your bedroom as a device free zone, this can do WONDERS for quality of sleep. (Blue light before bed messes with our sleep)



Phone-Free Zones

Setting zones with your friends like "no phones during lunch" can be a helpful tool. If a friend is breaking the rule a tap on the shoulder and asking "hey is everything ok?" Can be a good gentle reminder of the agreement you made.



Blue light & sleep

Research shows that blue light (which is emitted from most screens) negatively impacts our quality of sleep.

Some have reported its helpful to wind down with no screen time for at least an hour before going to sleep.

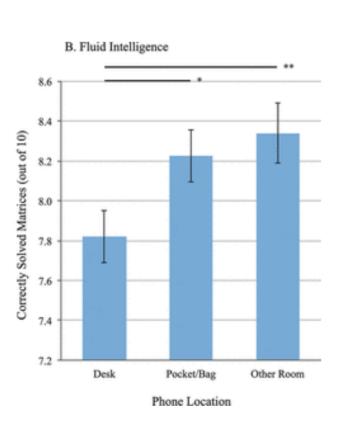
Features like Nightshift and extensions like <u>F.lux</u> help reduce the amount of harmful light from our screens, but from talking to people who have tried both, the screenless wind down seems more effective.

F.lux can be downloaded by clicking the above link, and there are two ways to turn Night Shift on and off:

Open Control Center. Firmly press the Brightness control icon, then tap to turn Night Shift on or off.

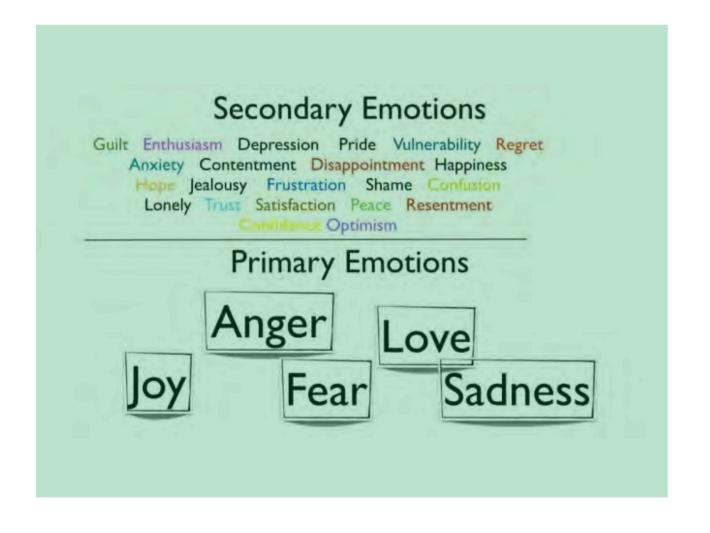
1. Go to Settings > Display & Brightness > Night Shift. 2 On the same screen, you can schedule a time for Night Shift to turn on automatically and adjust color temperature.

A. Working Memory Capacity 35 34 33 32 30 29 Desk Pocket/Bag Other Room Phone Location



Study & focus with your phone outside the room

"Although these devices have immense potential to improve welfare, their persistent presence may come at a cognitive cost. In this research, we test the "brain drain" hypothesis that the mere presence of one's own smartphone may occupy limited-capacity cognitive resources, thereby leaving fewer resources available for other tasks and undercutting cognitive performance. Results from two experiments indicate that even when people are successful at maintaining sustained attention—as when avoiding the temptation to check their phones—the mere presence of these devices reduces available cognitive capacity. Moreover, these cognitive costs are highest for those highest in smartphone dependence." - Ward et al. 2017



Ask the right questions

Instead of asking yourself "Do I like this game/app?"

Ask: "How does this game/app make me feel?"

This allows us to separate the focus from how much time we're spending on something vs. how it impacts us on a human level





The Empty Glass

"Based on the latest research, I recommend that children, teens and their parents sit down together and actively approach their 24 hour day as valuable time to be used in ways that support a healthy lifestyle.

Thinking of their day as an empty glass, they should fill it with the essentials; enough sleep to grow and avoid getting sick, school, time to spend outdoors, play, socialize, do homework, and to sit down for one meal a day together as a family (perhaps the single most protective thing you can do to keep their bodies and minds healthy). Once these activities are totaled, remaining time can be used for other experiences that interest the child, such as the activity in question (Minecraft, Fortnite etc.)"

- Michael Rich, The Mediatrician, Harvard University



Schedule real world free play

If your parents are nagging you to get off your phones, but aren't helping you spend in-person time with your friends, show them this slide!

Be sure to schedule free play time to give the alternative to digital connections. There's no substitute for inperson interactions and relationship development to forge lasting social skills and a sense of relatedness.

"Learning to get along and cooperate with others as equals may be the most crucial evolutionary function of human social play" - Dr. Peter Gray, PHD. Boston College

2 Login

Forum

Gaming Habit Replacement

ACHIEVEMENT

CREATIVITY

EASY TO START

BEING SOCIAL

LOW COST

OFFLINE

gamequitters.com is a powerful resource if you want to game less or even if you just want to see some options of other things you could do with your time.

Programs ~



I want activities that help with

MENTALLY ENGAGING

I want activities that are

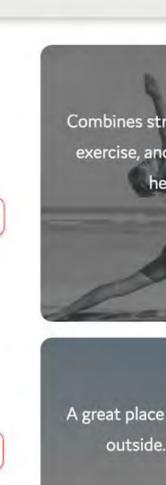
CAM'S FAVORITES

FREE

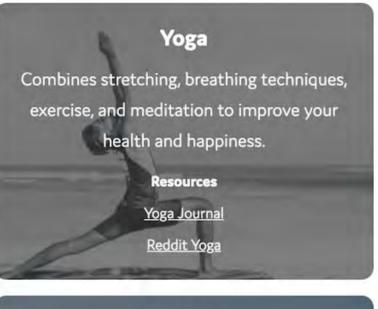
AT HOME

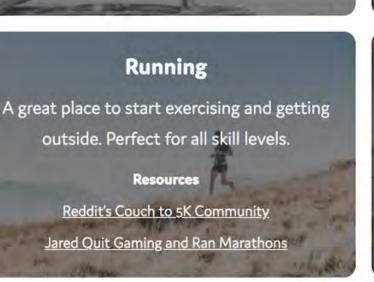
BEING ACTIVE

RELAXING



Take our Quiz





Real Stories

For Parents v

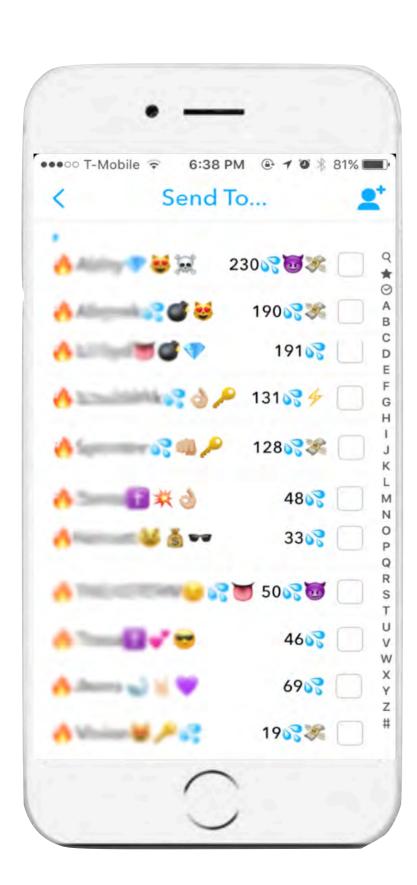




Resources v

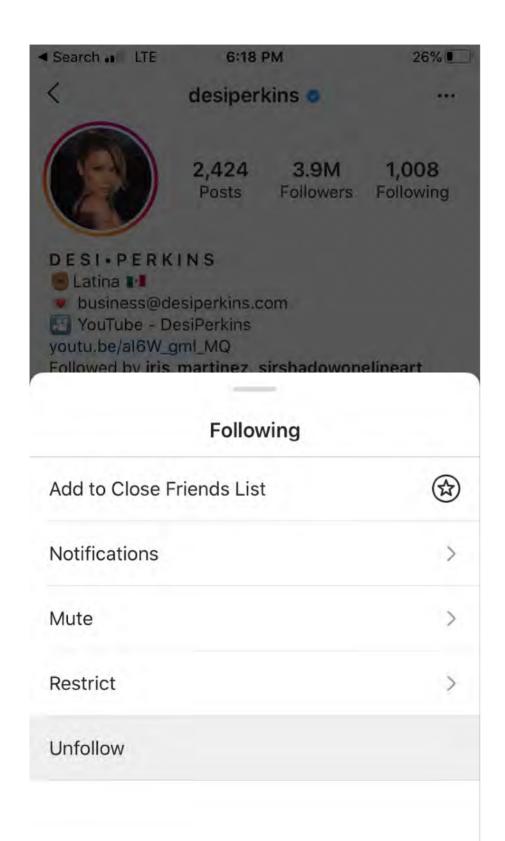


Martial Arts



End the streaks!

Remember, Snap Streaks are a trick designed to keep you coming back to the app every day. Talk to your friends about ending the streaks so they don't control you/become a chore.



Unfollow Accounts That Make You Feel Badly About Yourself

Comparing ourselves to others on social media can create depression and anxiety. Getting messages from people that make us feel badly about ourselves also just doesn't feel good.

Go through your following list right now on Instagram, Snap & Tiktok, if seeing their name doesn't bring you joy, or gratitude, or value of some kind, unfollow them.



Remember, Social media isn't anything close to real!

We know we're putting on filters and only sharing our best moments... but it's still really challenging to compare the "behind-the-scenes" of our lives with everyone else's highlight reel. Pay attention to how social media is making you feel, and try to notice when you're taking actions in the real world not for you, but for social media.

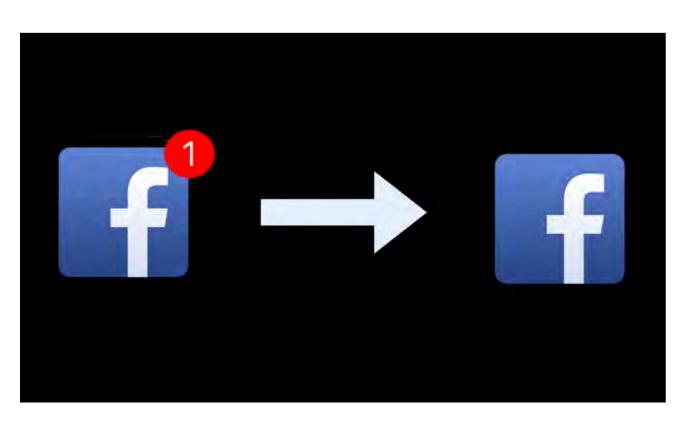
https://www.youtube.com/watch?v=9j656_RiO0k (Video credit College Humor)



Communication is Hard Digital Communication is Harder.

There are big differences between communicating on screen and off. Body language, eye contact, tone, volume, and more, are often lost in digital communication. When we recognize this, we can better choose which conversations to have in digital environments and which to make the extra effort to have in person (or even FaceTime)!

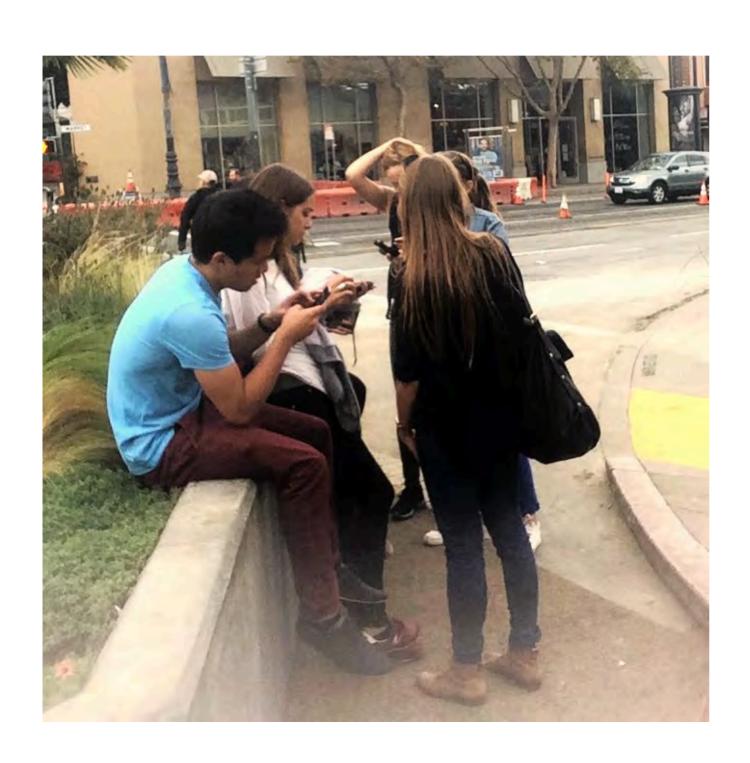




Turn off all notifications except from people.

Notifications appear in RED dots because red is a trigger color that instantly draws our attention. But most notifications are generated by machines, not actual people. They keep our phones vibrating to lure us back into apps we don't really need to be in.

Visit Settings > Notifications and turn off all notifications, banners, and badges, except from apps where real people want your attention; e.g. messaging apps like WhatsApp, FB Messenger, Signal, Telegram, WeChat etc.



It's never been easier to run from ourselves

Learning to sit with feelings, boredom, and the challenges that come with daily life is going to be a major challenge for the next generation. Having negative emotions, nervousness, and working through obstacles is an essential part of life, that it's never been easier to run away from with a quick pickup of the phone.

SEL, Mindfulness and Communication, have become essential skills to navigate this digital world.

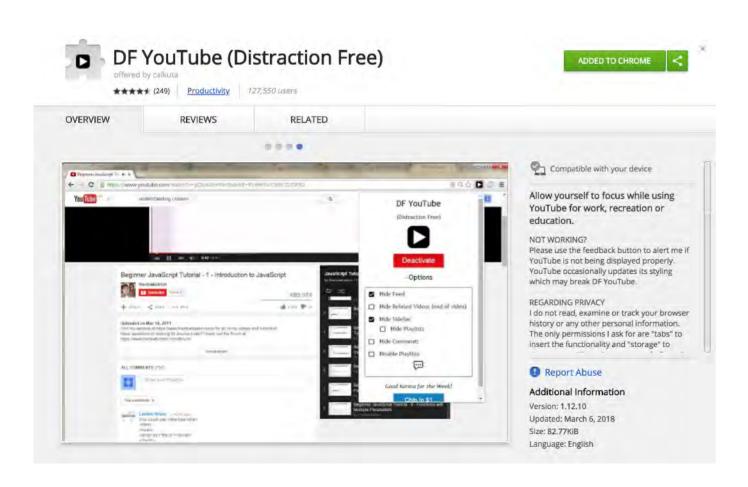


Do Your Snapchats Really Delete After Being Opened?



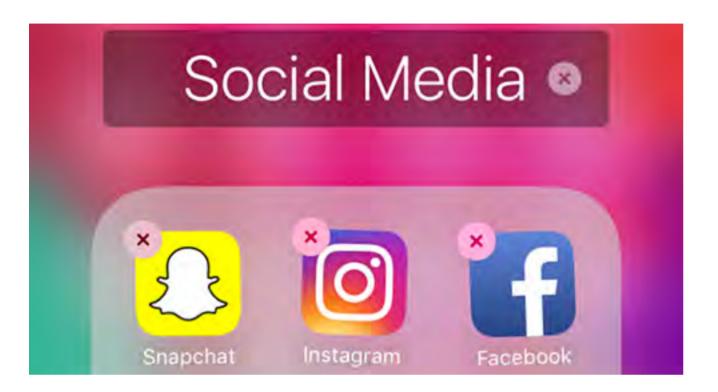
"Disappearing" Photos

Remember that even when we think photos disappear, that's often not the case. If you are being asked to send a photo you don't want to send, feel free to tell them you'd rather not have a creepy government dude looking at your photo.



DF Youtube

<u>DF Youtube</u> is a helpful chrome extension to plug in, it gets rid of some of the suggestions, which helps to avoid the situation where you meant to watch one YouTube video but wake up two hours later in a daze.





Go cold turkey

This one is tough, but effective! If you really want to use your phone less, we recommend removing all the major social media apps from your phone. It's the easiest way to cut back, as these apps can easily gobble up so much of our time. Train yourself to use them from your computer only (if at all).

Note: You can delete the Facebook app and still get some specific features, i.e. Facebook Messenger.

If it's not social media for you, what is that one app/ game that sucks you in the most but leaves you with regret? Delete that one!

NOTE: This is **FAR** more effective to do in groups. High likelihood of an unsatisfying outcome if you try and do it by yourself.

Try deleting it for a week and see how it feels.

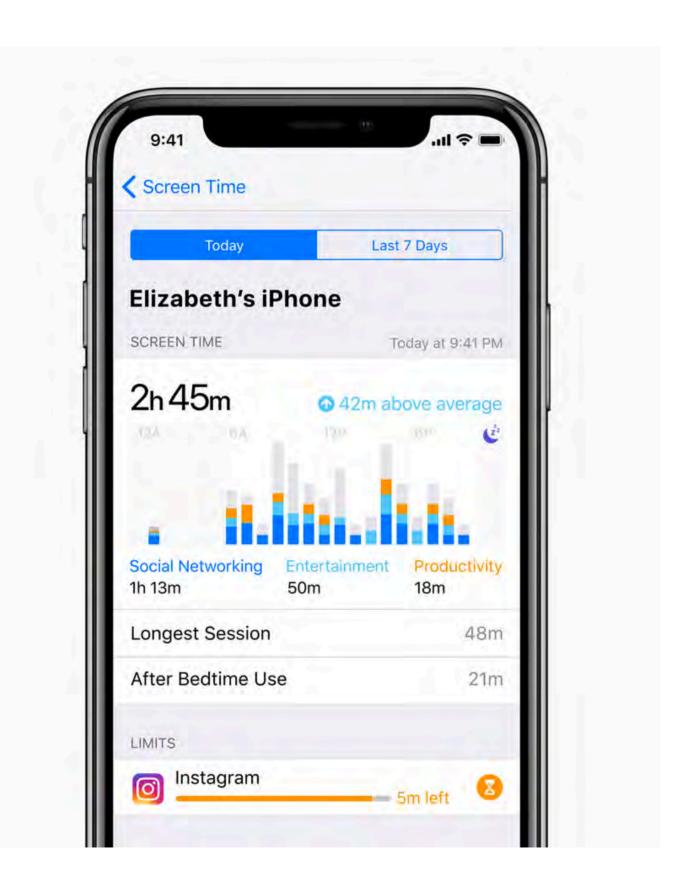
Do you really want to go your whole life without knowing what it feels like not having social media on your phone?



Greyscale

Colorful icons give our brains shiny rewards every time we unlock. Set your phone to grayscale to remove those positive reinforcements. It helps many people check their phone less. as well as creates a moment of Mindfullness. "Ugh this thing is grey... why did I pick it up again? Did I mean to?" Common for this effect to wears off after a few weeks.

Go to Settings > General > Accessibility > Accessibility Shortcut (bottom) > Color Filters. This allows you to quickly triple-tap the home button to toggle grayscale on and off, so you keep color when you need it.



Screentime & Digital Wellbeing

Apple's Screentime and Android's digital wellbeing features will help you and your family set limits on certain apps.

How to set up Screentime

How to set up Digital Wellbeing (No family option as of April 2019)



Contact: Max Stossel

Thank you for listening. I'd love to hear what's working and not working for you as you try these tools.

Email: max@humanetech.com (we're a non-profit)

Title: Head of Education, Center for Humane Technology

Your Feedback Informs Our Work:

If you'd like help with something not covered:

Please submit it here

If you'd like to suggest a resource/intervention that's worked well for you personally:

Please submit it here