Coping with Information Overload

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What happened to us?

"We have become far more proficient in generating information than we are in managing it, and we have also built technology that easily allows us to create new information without human intervention."

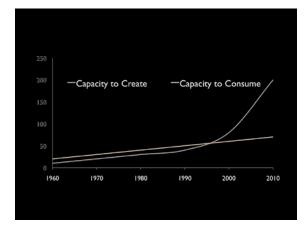
~Jonathan B. Spira

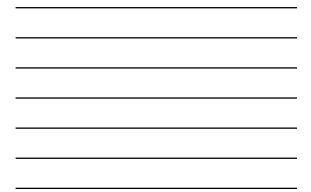
"In an online world of small pieces loosely joined, librarians are among the most well qualified and highly motivated joiners of those pieces."

~ John Udell – "Remixing the Library"

where does information overload come from?

the desire to know and to be a part of things.





effects of info overload

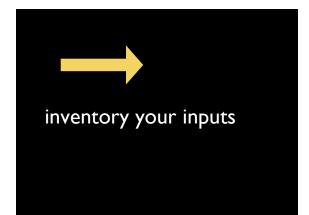
- 28% (2.1 hours) of a knowledge worker's day is consumed by interruptions.
- --2005 Basex survey
- IQ scores when interrupted by emails/ phone calls = 10 points lower (smoking marijuana = 4 points lower).
- --2005 University of London study

<u>Attention Deficit Trait</u>: a sustained negative neurological effect of information overload.

"The brain and body get locked into a reverberating circuit while the brain's frontal lobes lose their sophistication...People with ADT have difficulty staying organised, setting priorities, and managing time, and they feel a constant low level of panic and guilt."

--"Overloaded Circuits: Why Smart People Underperform." E.M. Hallowell.

control the influx



Inventory all of your devices (work and home), and what you view on each.



weed, weed, weed... mercilessly!





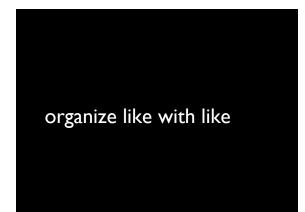
teach others communication etiquette

organizational skills



"To think too long about doing a thing often becomes its undoing." -- Eva Young

file things immediately - automate if possible



take a class on file management

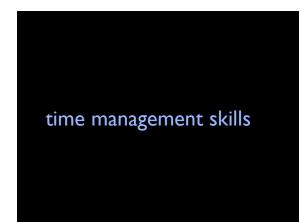
file new things away

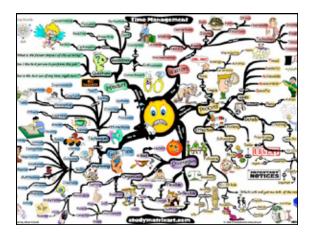
- choose a method for tracking ideas & files (del.icio.us, Word, Evernote)
- might be multiple methods
- think about what you're saving
- name the file topically & specifically
- add dates (YYMMDD) for periodic stuff

keep a master waiting list of what's owed to you

stay neat (virtually & physically)

try new things and see if tech works for you, even if you fall away in the end



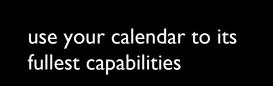


Keep a detailed time diary (10 min increments) for 1 week.

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Write down what you do and why (no lying).

Review the results for efficiencies, distractability, time of day patterns, etc.



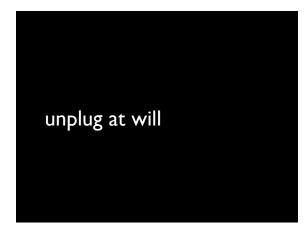
schedule yourself to organize and do unscheduled work





stress management skills

schedule unplugged time



eliminate stressful interruptions

*you* choose when you interact with technology or information

cut down your to-do list to what really matters

learn how to say NO

at home, set up a quick consistent way to note to yourself urgent work issues



think of information as a stream, not a lake.

tips for dealing with specific types of information

#### print information

Decide: do you prefer print to digital?

If it's unread 3 issues in a row, unsubscribe

Get rid of "the pile"

Unsubscribe from catalogs: CatalogChoice.org

#### online newsletters

How is it being pushed to you? Best way?

If it's unread 3 issues in a row, unsubscribe

If via email, create filters to put all new issues into one folder

Get rid of "the digital pile"

### online learning

Schedule yourself for live sessions

No multi-tasking during sessions

Keep a wish list of archived sessions

Build these into your yearly training goals

### email overload

Start scheduling email scan time

Use email only when appropriate

Deal with email by subject

Use folders and filters

### & more email overload tips

Flag and file items for follow-up

**INBOX ZERO** 

Follow good email etiquette

Delete and archive

### email listservs

Filter into folders

Weed your listservs heavily

If you ignore a listserv for 2 weeks, unsubscribe

### blogs

If 5+ blogs, use RSS (Google Reader)

Review daily, or at least weekly (if few)

Flag and file items for follow-up

Periodically weed feeds

#### RSS

Use RSS when appropriate

Organize feeds into folders

If an avid RSS user, use it to send you reminders during the day

#### interruptive tech overload

Phones, text messaging, IM

Check when you want to

Use your status message well

Turn it OFF

### social networks

Pick a primary network

Sort contacts into groups

Schedule time to interact, read updates

Choose one alert type (email, SMS, pop-up)

#### Twitter

Think of it as a stream, not a lake Use a Twitter client: Tweetdeck or Hootsuite Flag items for follow-up (Evernote, email) Regularly weed the people you follow

#### netcasts

Replace radio with podcasts

Use a client like Google Listen or iTunes

Regularly weed your subscriptions

If nothing useful for 3 shows, unsubscribe

#### serendipitous surfing

Have a method for tracking useful finds (Evernote, wiki, blog, bookmarks)

Weed mercilessly

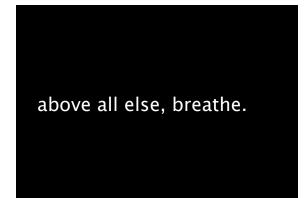
Surfing = time suck

"[I]f you want to use current information technologies fully to address the problems and opportunities that your library faces, then you must quit complaining and lock and load."

--Roy Tennant, Library Journal 2003

pick what works for you.

only do what you realistically will follow up on.



#### **Further Resources**

"Being Wired or Being Tired: 10 Ways to Cope with Information Overload" by Sarah Houghton-Jan (from *Ariadne*)

"How to Stop Your Inbox Exploding" by Cory Doctorow

Information Overload: We Have Met the Enemy and He Is Us by Jonathan B. Spira

# **Questions?**



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