Study Skills 1: Research and Note-taking Skills

A CTD Webinar Series on Assistive Technology from the Simon Technology Center at PACER

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Welcome

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Livestream Tips

Open up Event Posts to view event messages and to chat.

Event posts include links to handouts and will have the link to a workshop evaluation near the end of the event.

If you are having technical difficulties at any time, let the chat facilitator know by sending them a message!

Livestream Tips

To ask the presenter a question or make a comment, click on the chat icon.

You do not need an account to attend the event. You also do not need an account to chat with the facilitator.
Livestream Tips

The event post, titled *Link to Workshop Evaluation*, will appear 5 minutes before the end of the workshop and be located in this list of event posts.

Webinar Agenda

- Intro to PACER and the Simon Technology Center
- Overview of strategies for learning
- Discussion of the purpose of note-taking
- Strategies and tools for:
  1. Note-taking
  2. Reading and researching
  3. Organizing information
- Conclusion

www.PACER.org

PACER has programs for children and adults with all types of disabilities, as well as their parents, families, and professionals that work with them.

The Simon Technology Center (STC) is dedicated to making the benefits of technology more accessible to children and adults with disabilities.

Services:
- Information & Referral
- Lending Library
- Free Consultations
- Individualized Trainings
- Workshops & In-services
- Special Projects
High Octane (Powerful, Dynamic) Learning

- Priming and activate prior knowledge
- Space out learning/studying/reviewing over time
- Study environment
- Mix up study time
- Experience different methods and multiple senses
- Overlearn material

Senses:
- Sight
- Hearing
- Smell
- Taste
- Touch
- Temperature
- Kinesthetic
- More

Purpose of Note-Taking

Taking notes is an information-processing tool.

Main purpose:
- To record information and aid in reflection
- Build up a stable external memory that can be used later

Two write-to-learn functions:
- To stabilize the knowledge to be acquired
- To effectively resolve problems, such as understanding complex topics, writing reports, or solving algebraic equations

Source: Note taking and learning: A summary of research, Françoise Boch and Annie Piolat, https://wac.colostate.edu/journal/vol16/boch.pdf

Note-Taking Strategies While Listening

- CUES+
- Word efficiency
  - Texting
  - Internet search
- Coding
  - Color
  - Symbols


Note-Taking Methods

The Outlining Method

Page 6

Today’s Date

Class Topic: New To Outline Notes

1. This concept must apply to the level below it (a)
2. This concept must apply to the level above it (b)
3. This concept applies to the level above it (c)
4. This concept applies to the level above it (d)
5. New information is added as a note to (a) or (b)

“I don’t want to be a Linear Thinker.” By the University of Redlands. http://bit.ly/2EWltGz
**Note-Taking Methods**

- **The Cornell Note-taking System**
  - The Learning Strategies Center, Cornell University.

- **The Mapping Method**
  - By the University of Redlands.

- **Taking Methods**
  - By Gina Trapani.
  - LifeHacker.

- **Note-taking and Secondary Students with Learning Disabilities: Challenges and Solutions.**
  - By Joseph R. Boyle.
  - Rutgers, The State University of New Jersey.

- **Enhancing the Note-taking Skills of Students with Mild Disabilities.**
  - By Joseph R. Boyle.
  - LD Online.

**Note-Taking Tools: Audio**

- Smartpen Echo & Smartpen 3 Pro Edition
- Audio Note 2 (Mac, Windows, iOS & Android)
- Sonocent Audio Notetaker/Recorder (Mac, Windows, iOS & Android)
Reading and Researching Strategies
While Note-Taking

**KWL method**
- **Know**
- **Want to Learn**
- **Learned**

**PQRST method**
- **Preview**
- **Question**
- **Read**
- **State**
- **Test**

**SQRW method**
- **Survey**
- **Question**
- **Read**
- **Write**

Note-Taking Tools: Reading & Research

- Evernote and Evernote Web Clipper (Web based, Mac, Windows, iOS & Android)
- Diigo (Web based, Chrome extension, iOS & Android)
- Citelighter (Web based, Chrome extension)
- Read & Write (Chrome extension)
- Voice Dream Reader (iOS & Android)
- A note about library materials
- A note about digital textbooks

Strategies for Organizing Information

- Mind mapping
- Graphic organizers
- Outlining

Mind Mapping Tools

- **Inspiration** (Web based, Mac, Windows, iOS & Android)
- **MindMup** (Chrome Extension, Web based)
Graphic Organizers

- [wwwReadWriteThink.org website](http://wwwReadWriteThink.org website)
- Cardflow: Index & Flash Cards (iOS)
- Padlet

Planning and Outlining

- University of Minnesota Libraries Assignment Calculator (Web-based)
- SAS Writing Navigator (Web-based & iOS)

Questions & Wrap Up

- Questions?
- For more information on AT tools or services, contact the Simon Technology Center at PACER:
  - Call 952-838-9000
  - Email stc@pacer.org

Study Skills 2: Multi-Sensory Learning and Review

- March 22, 2018
- 12:30 – 1:30 ET
- Register Here: [https://tinyurl.com/studyskills2](https://tinyurl.com/studyskills2)
Study Skills 3: Managing Focus and Attention

- May 3, 2018
- 12:30 – 1:30 ET
- Register Here: https://tinyurl.com/studyskill3

We want to hear from you!

At the end of the webinar, please fill out the brief survey

Located under event posts (box with an arrow in it)

When you complete your survey, a certificate of completion will appear.
If you experience any difficulties send an email to stc@pacer.org

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