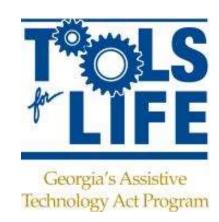
Universal Design for Learning and the Common Core: The Power of THE PACT

Pat Satterfield, Center 4 AT Excellence
Phyl T. Macomber, Author and Curriculum
Strategist, President of Make A Difference, Inc.

www.gatfl.org

Thursday, May 9, 2013 2:00 PM EST





CREATE/Center 4 AT Excellence



Webinar Archives

- This webinar is being recorded
- You will be able to access the archive of this and other webinars at www.gatfl.org







Credits

- CEUs are approved for .15 clock hours and are administered through Georgia Tech Professional Education
- CRCs are approved for 1.5 clock hours and are administered through the Commission on Rehabilitation Counselor Certification
- To receive your verification form, send an e-mail with the webinar title and date, your full name, organization, city, state, e-mail address and date of birth to <u>Liz.Persaud@gatfl.gatech.edu</u>





Webinar Evaluation

At the end of today's webinar, we ask that you please take a moment to complete our survey:

https://www.research.net/s/TFLwebinar





Join us for Upcoming Webinars!

- Wednesday, May 29 at 2:00 PM EST Apps and a Closer Look at the Tools for Life App Finder: A Live Demo with Martha Rust, Tools for Life/AMAC
- Wednesday, July 31 at 2:00 PM EST Up to the Challenge: App and Tablet Showdown with Martha Rust, AMAC/Tools for Life

Sign up for the TFL mailing list to receive our email announcements! Visit www.gatfl.org or send an email to Liz - liz.persaud@gatfl.gatech.edu





Join us!

IDEAS Conference, June 3-6, 2013

St. Simons Island, GA @ Epworth by the Sea

- This event is a collaboration amongst Georgia Department of Education's Division for Special Education Services and Supports (GPAT), Georgia CEC, The Georgia Sensory Assistance Project, and Tools for Life.
- Sessions will cover a range of topics Assistive Technology & Accessibility, Behavior & Classroom Management, Common Core Curriculum: UDL & Curriculum Integration, Education/Learning Strategies & Instructional Technologies, Parent/Family Engagement, Policies, Procedures & Practices, Sensory Impairments, Transition and more.
- There will be an interactive Exhibit Hall on Wed June 5!
- For more information and registration visit <u>www.gatfl.org</u>





Handouts

This presentation is posted on the TFL wiki:

http://www.gatfl.gatech.edu/tflwiki





Contact the TFL Team

Carolyn Phillips

Director of Tools for Life

Carolyn.Phillips@gatfl.gatech.edu

Liz Persaud

Training, Development and Outreach Coordinator

Liz.Persaud@gatfl.gatech.edu

Martha Rust

AT Specialist

Martha.Rust@gatfl.gatech.edu

Jackie Stapleton

AT Funding and Resource Specialist

<u>Jackie.Stapleton@gatfl.gatech.edu</u>



This presentation is produced by Tools for Life which is a result of the Assistive Technology Act of 1998, as amended in 2004. It is a program of the Georgia Institute of Technology, Enterprise Innovation Institute [El2], Alternative Media Access Center (AMAC) and is funded by grant #H224C030009 of the Rehabilitation Services Administration (RSA), Department of Education. The contents of this presentation were developed under a grant from the Department of Education. However, those contents do not necessarily represent the policy of the Department of Education, Georgia Tech, El2 or AMAC and you should not assume endorsement by the Federal government.



The Common Core Standards, Universal Design for Learning, & The POWER of T.H.E. P.A.C.T.











Phyl T. Macomber, M.S. ATP

Curriculum Strategist & AT Specialist Phys.org/Phys.org/Phys.org/<a href="https://Phy

President of Make A Difference, Inc.

AboutTHEPACT.com



Author of T.H.E. P.A.C.T.











Solutions

Partnering With Teachers When Providing Differentiated Instruction in Regular Education



Partnering With Teachers When Providing Differentiated Instruction in Regular Education



Science



Explicitly Teaching Writing with Classroom Writing Teams

Partnering With Teachers When Providing Differentiated Instruction in Regular Education



Anchoring Learners with Consistent Reference Tools in the Classroom Using T.H.E. P.A.C.T.



Bulletin Boards Turn into Teaching Tools – Not Just Displays

T.H.E. P.A.C.T.TM

A 4-Step Structured Teaching Framework

T. = Technology

H. = Helps

 $\mathbf{E.} = \mathbf{Easy}$

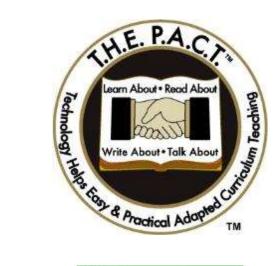
&

P. = Practical

A. = Adapted

C. = Curriculum

T. = Teaching











Macomber, 2010

T.H.E. P.A.C.T. Is Based On Research & Language Development Models









T.H.E. P.A.C.T.
Clinical Underpinnings

• Modules are organized, sequenced, & systemized in the way a learner acquires, learns, understands, processes, & expresses language

References

- Bloom & Lahey, 1978
- Dore, 1978
- McTear, 1985
- Miller, 1981
- Owens, 1984

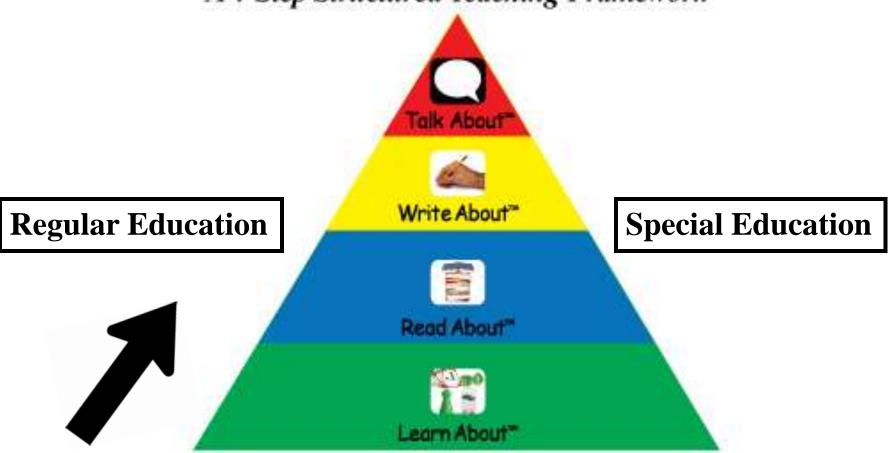
T.H.E. P.A.C.T.TM

For Learners of Any Age and Ability



THE PACT

A 4-Step Structured Teaching Framework



Build Comprehension to Improve Expression

Macomber, 2010

Linking Your Instruction to the Common Core Initiative Using T.H.E. P.A.C.T.



Common Core Initiative

T.H.E. P.A.C.T.

The Common Core State
Standards provide a
consistent, clear
understanding of what
students are expected to
learn, so teachers and
parents know what they
need to do to help them.

T.H.E. P.A.C.T. provides a system for teaching & learning using consistent and predictable activities and materials so all school staff and parents know what to teach, in what format to teach it, what to use to teach it, and how to teach it.









Linking Your Instruction to the Common Core Initiative Using T.H.E. P.A.C.T.

• T.H.E. P.A.C.T. aligns with **each** Common Core area:









- Language
- Reading Literature and Informational Text
- Writing
- Speaking & Listening

T.H.E. P.A.C.T., Universal Design for Learning, & the Common Core Standards



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Write About

T.H.E. P.A.C.T. Modules At-A-Glance



Learn about **vocabulary** to build word knowledge and comprehension of word meaning



Read about the vocabulary in sentences & paragraphs to gain more knowledge about main ideas & details



Write about the vocabulary in brainstorming, composing, & editing lessons using in **concrete visual form**



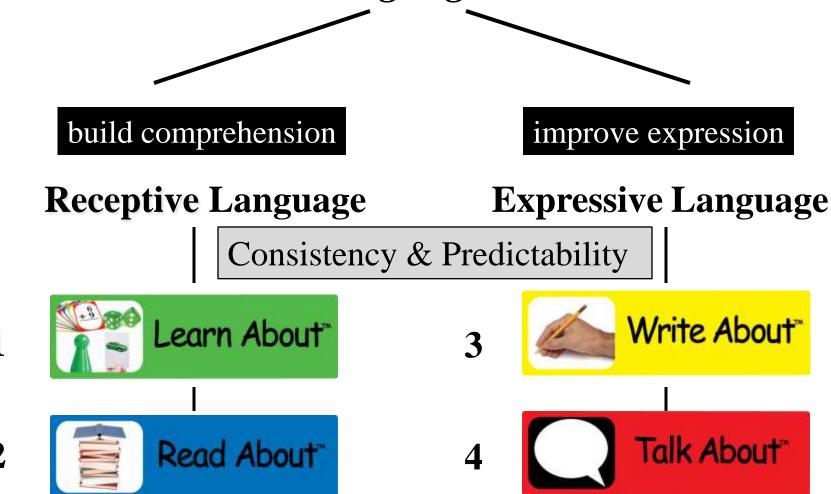
Talk about what was learned using the vocabulary to **share knowledge** & **increase meaningful participation** in the learning community or social interaction

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Macomber, 2010

The Power of T.H.E. P.A.C.T.TM

Founded on Language-Based Research





T.H.E. P.A.C.T. Philosophy

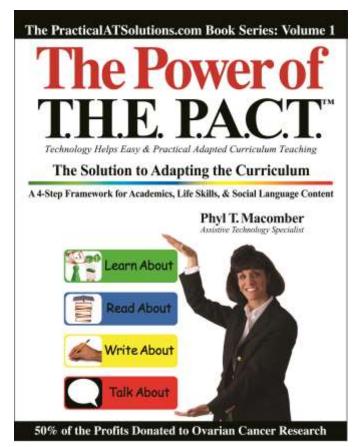
We **DO NOT** ask ourselves:

"How should we teach this upcoming curriculum unit for this learner or class?"

INSTEAD, we ask:

"How should we structure

ANYTHING we are teaching this learner or class?



The Power of T.H.E. P.A.C.T.TM

Universal Design for Learning

Consistent Instructional Lessons

Decreasing cognitive demand & increasing motor learning

Predictable Instructional Materials

Incorporating a practical balance of simple & sophisticated teaching supports











Building Word Knowledge



Increase Word Meaning





Revolution

Paul
Revere

Boston
Tea
Party

Tar and
Feathering

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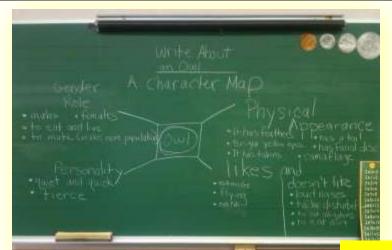


Expanding Comprehensionof Curriculum Content





Mapping Out Knowledge of Curriculum





4 Phases of Writing





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Communicating Knowledge of Curriculum In More Formal Speaking Roles



Common Core Initiative

The standards are designed to reflect the knowledge and skills that our young people need for success which include being:

- robust and vigorous
- relevant to the real world

T.H.E. P.A.C.T.

T.H.E. P.A.C.T. instructs students using a comprehensive approach teaching them:

- how each lesson connects
- why they are doing what they are doing
- how it relates to the big picture









Use T.H.E. P.A.C.T.TM Framework for *Any Content*









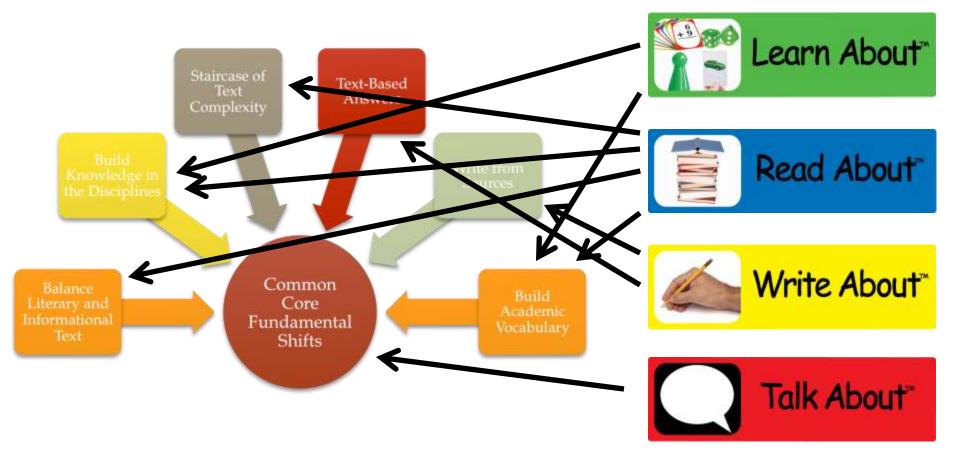
Pre-Academics

Academics

Life Skills

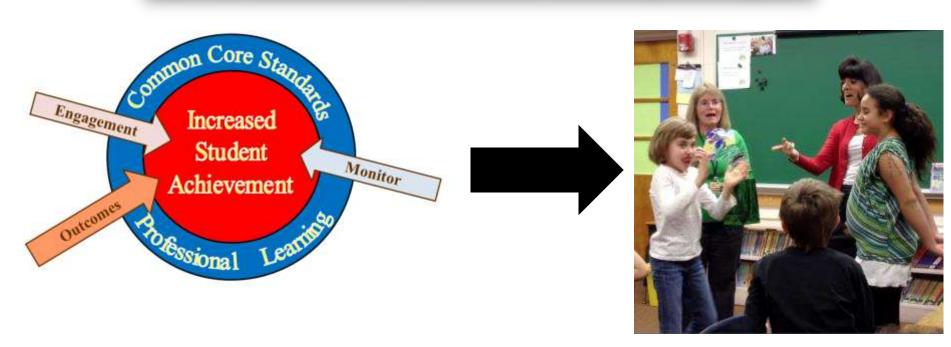
Social Language

Drawing a Line from the Common Core Initiative to T.H.E. P.A.C.T.



Linking Your Instruction to the Common Core Initiative Using T.H.E. P.A.C.T.

T.H.E. P.A.C.T. Increases *Learner Engagement* & Provides *Results-Oriented* Teaching Strategies



T.H.E. P.A.C.T.

"The New Vision for Teaching"





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Contact the TFL Team

Carolyn Phillips

Director of Tools for Life
Carolyn.Phillips@gatfl.gatech.edu

Liz Persaud

Training, Development and Outreach Coordinator

Liz.Persaud@gatfl.gatech.edu

Martha Rust

AT Specialist

Martha.Rust@gatfl.gatech.edu

Jackie Stapleton

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