

A little background ...

Social Thinking was developed initially for students in high school and then evolved over the years ...

Webinar is being recorded

Recording will be available on this webpage

Download handouts

Download presentation handouts in tab under video: "Description & Handouts"

Certificate of attendance

- No CEUs offered
- Download Certificate of Attendance below under "Learning Goals"

Links to products & articles

See at bottom of page: "Helpful Resources"

10% off products

Use code: AGES4to7

Expires Feb. 7, 2017

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@socialthinking

2socialthinking

#STWebinar

Continue the learning!



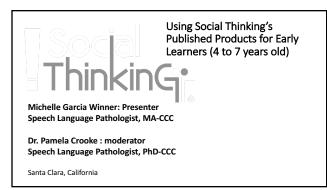
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www.socialthinking.com/Join

Our next webinar

Feb. 22, 10 am PST How to Use Our Materials to Teach Ages 11-18

Registration not open yet



Social Thinking, the company, does not teach a social skills approach.

Social Thinking defines the process of "being social" as having at least 3 parts -

- Attend to the situation & what you know about the people in the situation in order to interpret intentions, emotions, etc.
- If you want to relate in this situation, adapt your behavior in order to attempt to meet your own social goals.
- 3. Why bother? Because we each have thoughts and feelings about those around us. How someone feels about us can impact how we feel about them and possibly how we feel about ourselves.

social thinking problem solving + social skills social competencies

Today we are discussing using our materials with early learners (4 years old to 7 years old)

Social Thinking's information was first created for teenagers and young adults.

Simple language was introduced to bypass student's use of large vocabulary words but absent understanding of key social concepts.

Typically social information is taught using large conceptual terms:

- Pay respect
- Cooperate
- Negotiate
- Pay attention
- Be friendly, etc.

My students could say the words but they often used them inaccurately. They would blame a person for not cooperating when in fact my student was lacking cooperation skills.

It became clear that when working with students with solid to gifted language and academic learning skills, we needed to avoid assumptions!

Most of my clients could learn aspects of academic teaching but struggled with social learning.

In 1999 I began giving talks to the public about what I was learning.

We immediately received requests to teach the same information to young children.

We began to evolve the work for children of all ages and also for more mature adults.

We are tackling assessment and treatment strategies.

We cannot assess if we don't know what we are assessing.

We can't provide solid treatment without knowing what we are treating.

Another major gap I experienced is that parents and professionals lack a clear understanding of the social thinking and related skills we expect students to produce at different developmental ages.

I created Social Thinking Vocabulary and concepts in order to teach implicit information explicitly.

For our younger students we identified 10 core social thinking concepts which assist with teaching social input and then encouraging social output.

To teach social competencies is to teach:

•Input:

Situation + People + any other details that help to inform

•Output:

Response (intellectual or social behavioral)

All our products are designed to teach social thinking (input) and related social skills (output) to ultimately increase self-awareness and self-regulation.

Input always starts first and is then followed by output.

Over the last 4 years we have published two volumes for what we call "early learners"

And...we experienced a name change

Our 1st volume, was published in 2013 and was called The Incredible Flexible You

This is also the name of Volume 1's music CD.



Name change: People confused The Incredible Flexible You and Superflex!

We are in the process of renaming Volume 1 to We Thinkers, Volume 1: Social Explorers



Our 2nd volume, We Thinkers! Volume 2: Social Problem Solvers was published in 2016.

It consists of a curriculum book, 5 storybooks and a GPS book.



About the Authors



From L-R
Kari Palmer, me, Ryan Hendrix and Nancy Tarshis

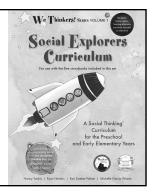
All treatment and assessment scales are based on the research, our experience and the values of our clients & family members who helped us to develop these concepts.

 In Speech Language Pathology and Psychology, this is considered "a curriculum based on the evidence"

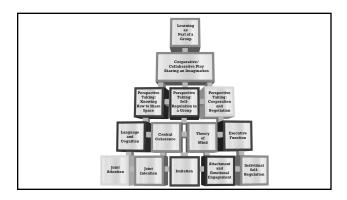
The Volume 1 and Volume 2 curriculums and the GPS Scale each have an extensive research review at the start of each book.

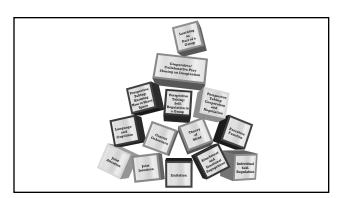
Volume 1 Curriculum

194 pages

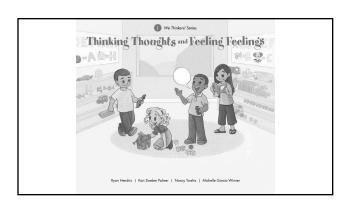


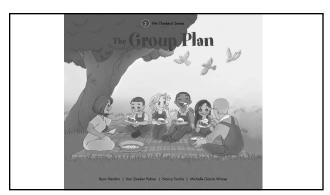
The research focus in Volume 1 is on exploring the neuro-typical emergence of basic social interpretation and relatedness skills and what happens when a child's social development is atypical.

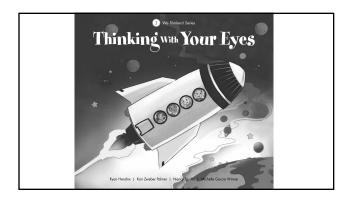


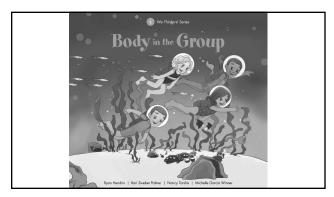


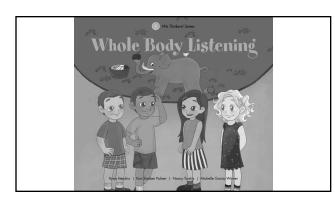
Volume 1 focuses on teaching 5 core developmental social learning concepts











To get started:

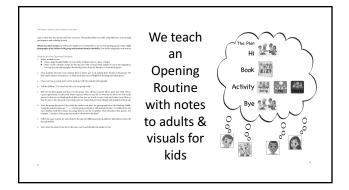
- •The storybook is read to kick off the teaching of each Social Thinking concept.
- •One concept is taught at a time in a Unit covered in the Curriculum.
- Each Unit has
 - Guiding questions to use during the storybook
 - Activities related to the concept taught
 - Generalization activities
 - Parent letter to explain the concept to families

Each Unit's Layout:

- Social Thinking Concept Targeted-
- Definition-
- Why Do We Teach This Concept?
- Before Teaching the Unit-
- Prepare Materials for Activities –
- · Opening Routine -

Unit Layout

Each until Glove a malar format as outlined below. This section provides additions used to provide a section of the control of t



While reading the storybooks, visual cues to:

- Stop and Notice
- Stop and Discuss
- Stop and Do

Visuals match each storybook theme:









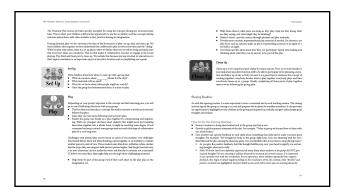
Activities within each Concept's Unit:

- All concepts are taught through playful activities
 - This is how children learn social information!
 - Children are taught the "3 parts of play" to help them to learn the progression through an activity.







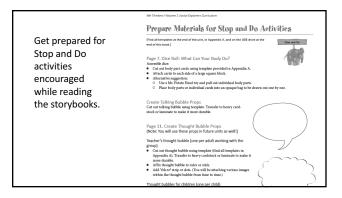


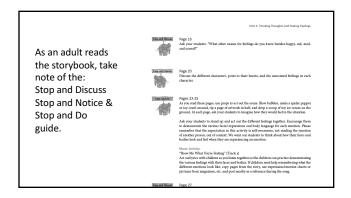
This teaching format is consistent across
10 storybooks and 2 curriculums!

Here's an example from Volume 1, Storybook 1
Thinking Thoughts and Feeling Feelings

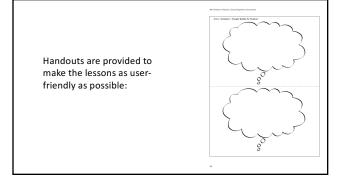








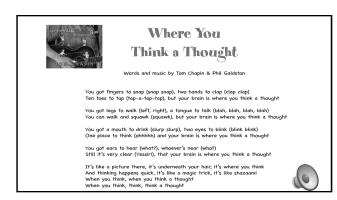
Explore activities that tie the characters in the storybooks to what is happening with the children in the chi



Each unit has at least one song to match and a lyric sheet to teach



12 songs for 10 units.



Songs on the music CD

- Where You Think a Thought
- Show Me What You're Feeling
- 3. The Plan
- 4. Think With Your Eyes
- In the Group
- 6. Listen With All Of You7. My Own Detective
- 8. Look, Think, Guess, Know



- 9. The Incredible Flexible You
- 10. Size of the Problem
- 11. I Know You Know (Imagination)
- 12. You Can Bend



The songs on the music CD were created by longtime songwriters and Grammy-recognized artists Tom Chapin and Phil Galdston.

Tom Chapin, widely known for empowering children through his music, co-wrote and performs the songs.

All the songs on the CD are used across both Units in Volume 1 and 2

The CD is included in Volume 1 and also sold separately.



Information to help the adults connect the dots on what children are learning:

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In the secretain is fer kids to be exposed to (not master) the following execupts:

In the phase is abory acro told and zero.

The repectation is fer kids to be exposed to (not master) the following execupts:

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The river is below part could and zero.

The river is below and the admit and made chooghts.

In the liver is the part could and zero.

It is board made after it.

It is board made the chots they can't set it.

Or ben't is we in flowing be lever.

In formation about Thoughts

The couple have required when they are with a set of prictices in your head.

Very represent thoughts in illustrations by a thought bubble.

Ver all have thoughts when we are with chapt propely.

Other people have thoughts to what they are with as.

Information about Thoughts are feeling by what they do, and how they look.

Ver can see how others are feeling by rading their facial expressions and body language.

Other feelings.

After completing this unit, we want kids to start using words such as brain, chought, greing, thinding

Help families and others working with children become familiar with the concepts and how they can use them:

The Family Letter Extending Learning Outside the Classroom

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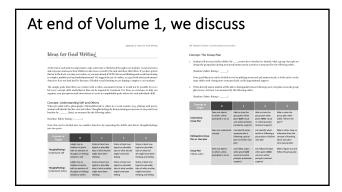
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Each unit builds on the next, incorporating concepts learned previously while also introducing new ones.



On the inside back cover of the Curriculum book is a wallet size USB drive.

On it we have...





Contents on USB Drive

Diagram 1. Building Blocks of Typical Preschool Social Development Diagram 2. The Shaky Foundation When Social Development Goes Awry Diagram 3. Social Thinking as a Supportive Framework Social Developmental Timeline

Teaching Moments

Appendix A. Templates Appendix B. Song Lyrics Appendix C. Family Letters Appendix D. Ideas for Goal Writing



Who are these two volumes designed for use?

- For students with solid to strong language skills
- •Use in the mainstream as a Tier 1 Intervention
- •Use as Tier 2 and 3 for students with more intense social learning needs.

RTI - MTSS (Multi-tiered System of Supports): Tier 1

- Read the storybook
- •Stop and notice, discuss and do activities embedded in the storybook
- Teacher to choose which of the other related activities would fit the needs of the classroom.

RTI - MTSS (Multi-tiered System of Supports): Tier 2 -3

Prior to the classroom reading the concept, expose children to information:

- Pre-read storybooks
- Begin to discuss concepts from the Stop and Discuss, Notice and Do sections in the book.
- Begin to explore activities in the curriculum
- Begin to use the language in treatment context



Warning! For students with social learning challenges, go slowly through this information!



Saying the words is one thing, understanding the concepts another and then demonstrating related output is another...

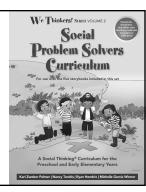
It's a journey, allow the time!!

Fidelity Checklist for Volume 1 & 2



Volume 2

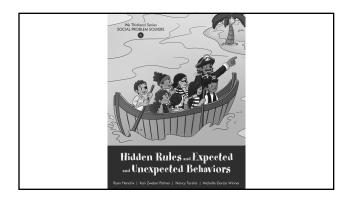
322 pages

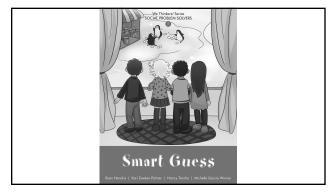


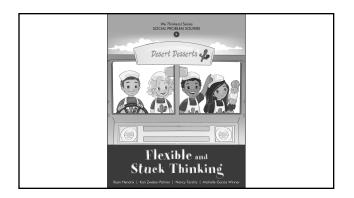
Volume 2 builds off the lessons taught in Volume 1.

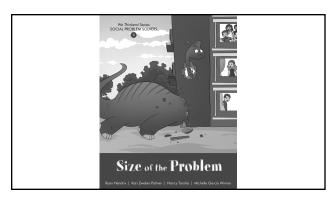
We recommend you always complete Volume 1 prior to going to Volume 2

Volume 1 introduces
5 basic concepts, and Volume 2
moves us towards executive
functioning – as all concepts are
gaining in complexity

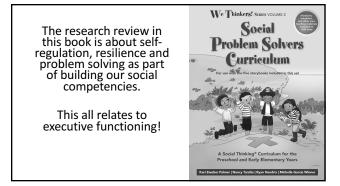












The teaching progression is very much the same as in Volume 1

In all units, we seek to connect how to add information from Volume 1's Units 1-5 to Units 6-10 taught in Volume 2

For example, in Unit 6 Hidden Rules and Expected and Unexpected Behaviors, we directly teach how to fuse the information together.

For example: Unit 6 Hidden Rules & Unexpected Behaviors then reviews how this relates to The Group Plan (Unit 2) and Thinking with Your Eyes (Unit 3), etc.

Connecting Expected/Unexpected to THE GROUP PLAN

- Tell the group. "OK, I am now going to read to you from a book I want to share!
 plan is to listen to a story. If you see me doing something expected or unexpiyour thought bubbles." Then, pick up a book and pretend to read silently.
- As your students hold up their thought bubbles, stop to discuss. "The following my own not the group plan. That's unexpected. That probably makes you feel uncomfo.
 Place the image of Ellie thinking about her own plan (from the Unexpected Example cards) in though bubble.
- 5. Start reading from the book to your students until many are holding up their green thought bubbles.
- "I'm following the group plan and now you are probably feeling more comfortable and having good thoughts about me."

Connecting Expected/Unexpected to THINKING WITH YOUR EYES

- Start a conversation with the group. "I want to tell you what happened to me this week." Talk with your group about something in your life, but with your eyes looking at the ceiling.
 As your students hold up their red thought bubbles, step to disease. "I was looking at and thinking about the ceiling. That was unexpected. That probably made you feel uncomfortable."
- Place the image of Jesse with his eyes looking away from Ellie (from the Unexpected Example Cards) in the large red thought bubble.

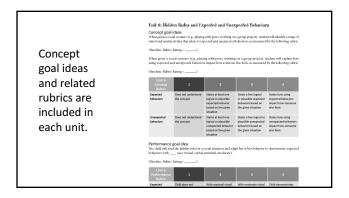
Goal writing and related discussion about the educational standards is included in the later part of curriculum

Ideas for Goal Writing and Links to Educational Standards

As you work through Volume 2 of the We Thinkers' series, it is important to periodically take some time to think back through your students' social awareness and responses and assess their abilities in both the areas covered by the unit and those that follow. We suggest the use of rubrics to measure progress, as goals with strict performance objectives do not lend themselves to the type of flexible social thinking and social behavior we are hoping to impart to our students.

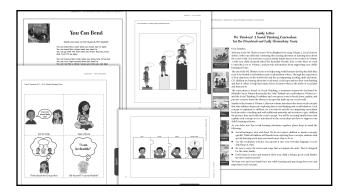
The sample goals that follow are written in a rubric assessment format. It would not be possible for us to list every concept, skill, and behavior that can be targeted for treatment. As such, we have provided some very general examples of rubrics for each of the five core Social Thinking concepts targeted in this curriculum. A few important notes:

- For each of the first three teaching concepts (hidden rules and expected and unexpected behavior; smart
 guess; and flexible and stuck thinking) we have written both concept rubrics and a performance rubric.
- The concept rubrics are designed to help you assess your students' understanding of these five new and more complex ideas.
- The performance rubrics look at how students are able to put this knowledge into action through their behavior.



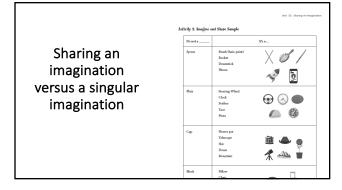
We learned from your feedback about Volume 1, and organized Volume 2 a bit differently.

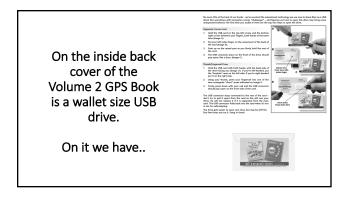
The last 100 pages provide an appendix of handout illustrations, family letters and music lyrics



What's Sharing an Imagination?







Contents on USB Drive*

Teaching Moments by Unit Fidelity Checklist



Appendix A. Templates by Unit

Appendix B. The Incredible Flexible You Music CD Song Lyrics

Appendix C. Family Letters

Our good idea of a USB drive was met with a tricky dilemma....

How to open it!

Find directions on our website under the product name!

Two volumes, 10 storybooks, 2 curriculum books and a music CD AND we realized we had a problem!

Learning the input did not directly teach social output for interactive play with peers!

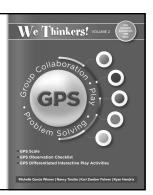
Solution:

Recognizing not all children have the same capacity for interactive play, we created a tool to help parents and professionals figure out a child's interactive play level.

Our Group Collaboration, Play and Problem Solving (GPS) Scale provides:

- 1. A 5 Point Scale to determine a student's level of play
- 2. An observation checklist to help guide users to determine the level of play
- 3. Differentiated Interactive Play Activities that cover Units 6-10 Storybook concepts

We developed a 2nd core book in Volume 2 dedicated to the GPS Scale, Checklist and Play Activities



Creating this delayed getting Volume 2 to market.

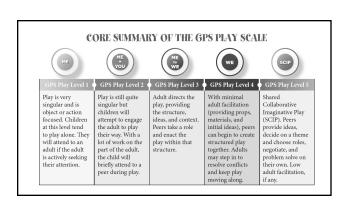
We received a lot of mail voicing concerns about our delayed delivery of this product.

Some of it not so nice...

Here's what we created...



These five colors represent our five levels of interactive players



What is Social Thinking's GPS and what is it not?

- Not intended to be diagnostic or a prognostic tool.
- Means of observing and categorizing play
- Help with planning intervention and celebrating progress with realistic expectations!

We differentiate between being Me Thinkers and We Thinkers



- Self-focused play
- · Object-oriented play
- Singular Imagination
- Include adults when adults actively seek their attention or follow the child's lead



- Emerging or emerged in their ability to socially attend to peers
- Shared Imagination
- Able to engage in peer based play (with differing levels of support)

We asked 6 questions on our observation checklist, 3 of which are:

- 1. Does the child seek peers or adults as play partners?
- 2. How flexibly does the child shift play ideas during interactive play?
- 3. How does the child engage with objects and play material during interactive play?

Our questions led to some basic descriptions.



What does play look like?

Play is very singular and object/action focused Child plays alone

Briefly attends to an adult if s/he is actively seeking child's attention.

What is attention focused on? Objects Singular or Shared Imagination? Singular



What does play look like?

Play is still quite singular but attempts to engage the adult to play their way. With a lot of work by the adult, the child will briefly attend to a peer.

What is attention focused on? Objects and Adult Singular or Shared Imagination? Singular



What does play look like?

Adult directed play with adult providing the ideas, script, and context. Peers interact with each other in a structured context.

What is attention focused on?

Interacting with Peers when they understand what to do given the structure, otherwise focused on Adults Singular or Shared Imagination? Emerging into shared



What does play look like?

Peers seek to develop play ideas with each other, with minimal adult facilitation in the form of props, materials and initial ideas. However, they struggle to sustain peer engagement without conflict requiring adult intervention.

What is attention focused on?

Shifting to peer focused but struggling to persistently consider peer's wants and needs.

Singular or Shared Imagination? Shared



What does play look like?

Shared Collaborative Imaginative

Play (SCIP)- Peers provide ideas, shift, negotiate, and problem solve on their own.

What is attention focused on?

Peer to Peer

Singular or Shared Imagination?

Shared. Peers are leaders and followers.

Based on a GPS level (2-5) we developed Differentiated Interactive Play Activities using storybook contexts 6-10.

For level 1 players, we recommend other's materials such as the Hanen Program out of Canada.

Example of a GPS Level 2 Play Activity for a small group of players in the Flexible and Stuck Thinking storybook:

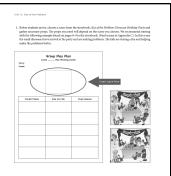


In this activity, students take turns pretending to be the boss at the ice other workers to follow. The activity begins with the adult as the Ice Cr is for students to pay attention to the leader (the leader is eventually a pe

- Give a direction and do an aco
 - Scoop the ice cream
- Pour the cho

GPS Play Level 3

Example of a GPS Level 3 play activity for the Size of the Problem storybook:



WE GPS Play Level 4

Example of a **GPS Level 4 Play** Activity in the Sharing an **Imagination** storybook:

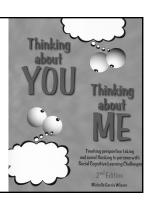


A Fidelity Checklist is included to guide effective use of Orange Collaboration, Play and Problem Solving (GPS) Fidelity Checklist is included to guide effective use of Collaboration and the Collaboration of Collaboration (Collaboration Collaboration Col

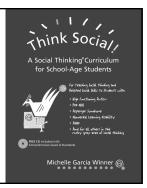
Currently the way to access the GPS book is to purchase the full We Thinkers Volume 2 package.

This is because all of the Differentiated Play Activities described in back of the GPS book relate to the Volume 2 storybooks.

If you would like to learn more about using Social Thinking concepts more broadly and related assessment tasks:



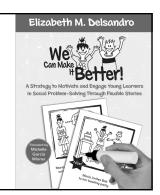
If you would like to learn more Social Thinking Vocabulary concepts:



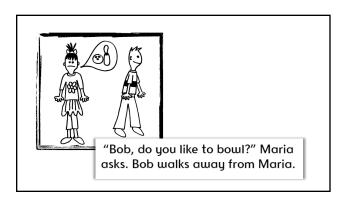
Other materials that can be used in symphony with our We Thinkers Series Volumes 1 and 2

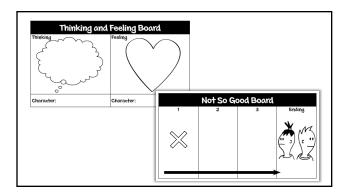
We Can Make It Better!

Pairs well with the Volume 1 storybook, Thinking Thoughts and Feeling Feelings

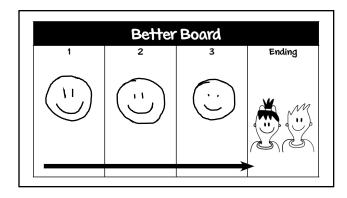


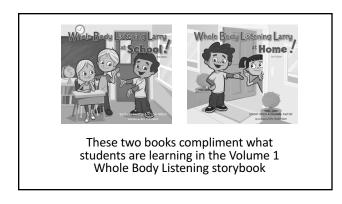






"We Can Make It Better!" Chart			
Name	1	2	3
Ben	"I like to go bowling!" says Bob.	"You can go first, Maria," says Bob.	"A zero is OK," says Bob.
Montana	"Maria, you're a good bowler!" says Bob.	Bob grabs Maria's shoes for her.	"That's OK. Now it's my turn," says Bob.









Why the 2nd Edition?

Final thought:

Our Motivational Developmental Tools are to help guide teaching students to develop self-awareness, improved social interpretation (input) and to be more aware and capable of refined social output.

As you teach, remember you are teaching social competencies and not simply social skills.

Webinar is being recorded

Recording will be available on this webpage

Download handouts

Download presentation handouts in tab under video: "Description & Handouts"

Certificate of attendance

- No CEUs offered
- Download Certificate of Attendance below under "Learning Goals"

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Our next webinar

Feb. 22, 10 am PST How to Use Our Materials to Teach Ages 11-18

Registration not open yet to be announced through newsletter & social media

