

# Launching CPM for Leaders

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# Welcome! So glad you could join us!

## Launching CPM for Leaders

### What should I do before we get started?

- Feel free to test your mic, then mute.
- + Please turn on your camera if able. We'd love to SEE you. :
- + In the Public Chat, share your location, school role, and a favorite pastime.
- + Thank you!



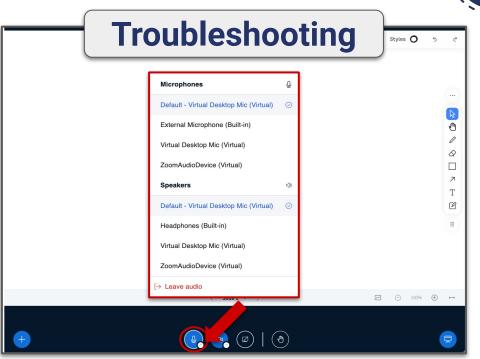
#### **Virtual Routines**

- Offer support to others.
- Send a private chat to the facilitator with questions.
- Manage your audio.

# Tech Tip



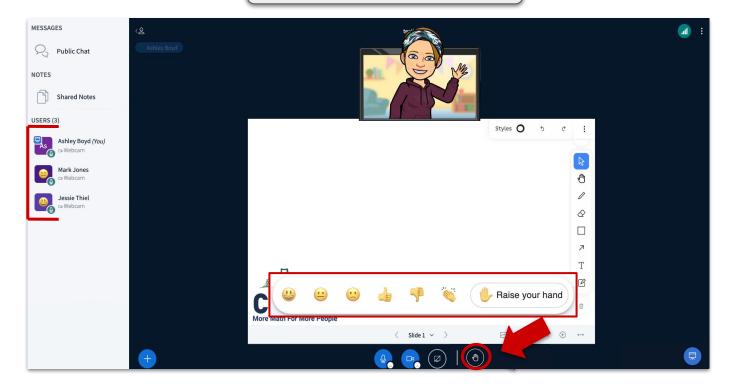




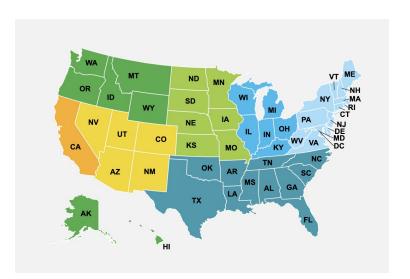
# **Tech Tip**



# **Status Change**



## Welcome!





# **Introductions**

**Regional Contacts** 

- CALIFORNIA, Region 1 Mícheál Marsh
- NORTHWEST, Region 2 Jenni White
- **SOUTHWEST**, Region 3 Sara Thompson
- GREAT PLAINS, Region 4 Lisa Comfort

- GREAT LAKES, Region 5 Bruce Brusoe
- SOUTHEAST, Region 6 Gerry Long
- NORTHEAST, Region 7 Jocelyn Dunnack
- **INTERNATIONAL TEACHER MENTOR Susan Hoffmier**

## Opening

#### **Outcomes**



Participants will leave with an increased understanding regarding:

- + Curriculum-Based Professional Learning
- + CPM's Professional Learning Progression
- + my.cpm.org and CPM's Professional Learning Portal

## Opening

## Agenda



## Focus: Launching CPM

- **☑** Introductions
- Curriculum-Based Professional Learning
- CPM's Professional Learning Progression
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- Next Steps for Leaders + Q&A



The implications are clear. Curriculum matters, but how teachers use curriculum matters even more.



Curriculum-based professional learning invites teachers to participate in the same sort of rich, inquiry-based learning that new academic standards require... It is rooted in ongoing, active experiences that prompt teachers to change their instructional practices, expand their content knowledge, and challenge their beliefs.

The Elements

Transforming Teaching through Curriculum-Based Professional Learning

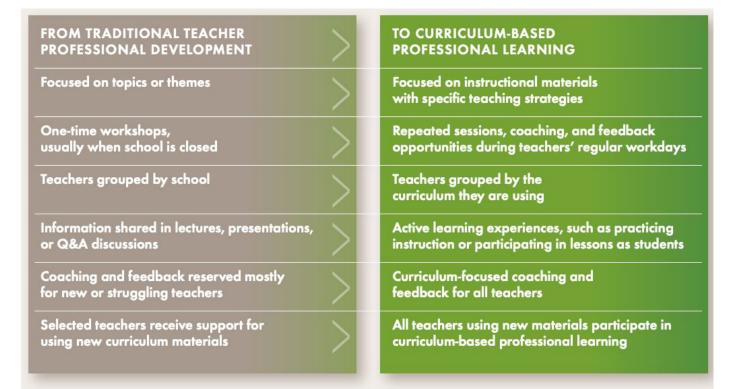
A Challenge Paper From

Langua Jan Shart Strephonic Hirak

CRECATION

November 2020

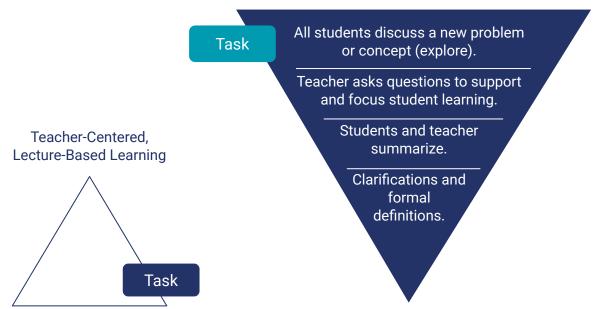
#### The Elements – Six Fundamental Shifts





# Curriculum-Based Professional Learning Student-Centered, Problem-Based Learning

#### A Classroom Using CPM Materials





"Ambitious Teaching" -NCTM, 2017, p. 3

Student-Centered, Problem-Based Learning



#### A Classroom Using CPM Materials

All students discuss a new problem Task or concept (explore). Teacher asks questions to support and focus student learning. Students and teacher Teacher-Centered. summarize. Lecture-Based Learning Clarifications and formal definitions. Task







"Ambitious Teaching" -NCTM, 2017, p. 3

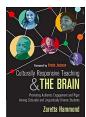


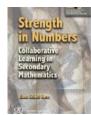












- Teachers participate in rich, inquiry-based learning.
- Teachers study and experience the underlying structures and internal logic of the CPM program.

## Opening

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These professional learning experiences require more time on task than is customary for schools and districts. However, by investing this time up-front, teachers can develop a deep understanding of the organization and purpose of the instructional materials.

## **Teacher Professional Learning**

#### An Empowering Multi-Year Progression



**Initial Implementation** 

#### **Foundations for Implementation Series**

In-Person or Virtual Learning Events
Implementation Support Visits



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Strengthening Implementation

#### **Building on Instruction Practice Series**

Building on Assessment

Building on Equity Building on Discourse



### **Teacher Professional Learning**

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**Initial Implementation** 

#### **Foundations for Implementation Series**

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Implementation Support Visits



Strengthening Implementation

**Building on Instruction Practice Series** 

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**Maintaining Learning** 

Instructional Coaching Professional Learning Solutions



# **Opening**

## Agenda



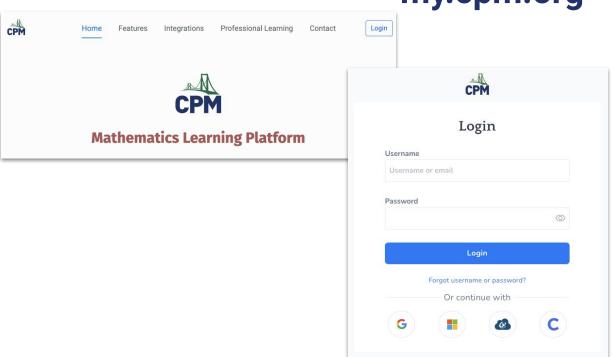
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my.cpm.org



Log in

#### Mathematics Learning Platform





#### Learning Professional Learning

- Professional Learning
  Portal
- Event Registration
- Podcast
- ☐ Inspiring Connections
  ☐ eBooks
   eWorkspace
  ☐ Assessment

#### **Account Management**

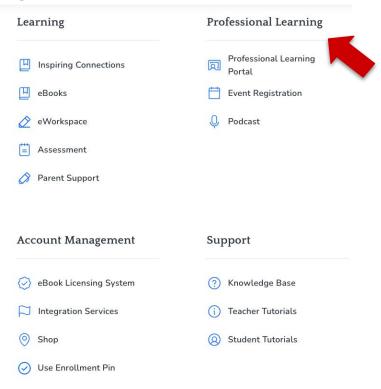
Parent Support

- eBook Licensing System
- Integration Services
- O Shop
- Use Enrollment Pin

#### Support

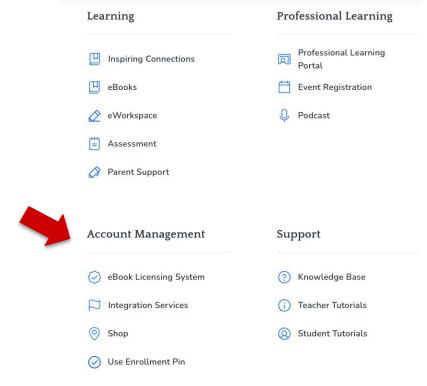
- ?) Knowledge Base
- i Teacher Tutorials
- Student Tutorials

### Mathematics Learning Platform



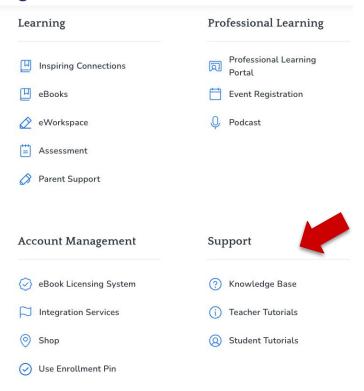


#### Mathematics Learning Platform





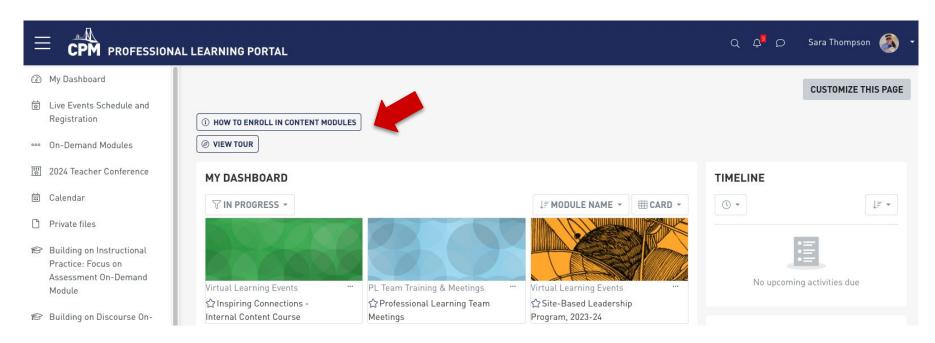
#### Mathematics Learning Platform





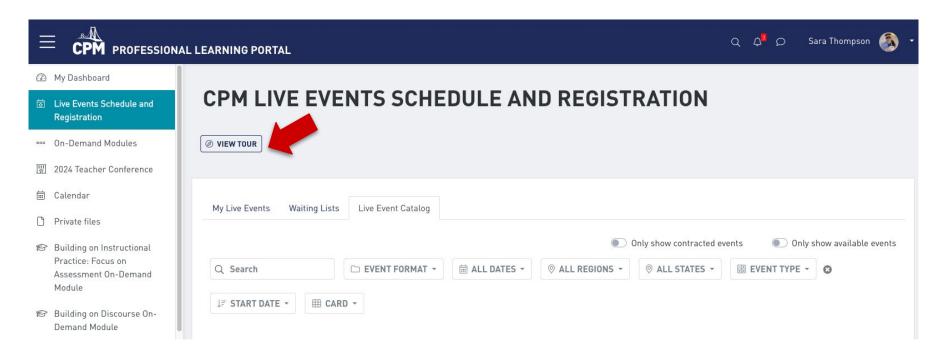
### My Dashboard





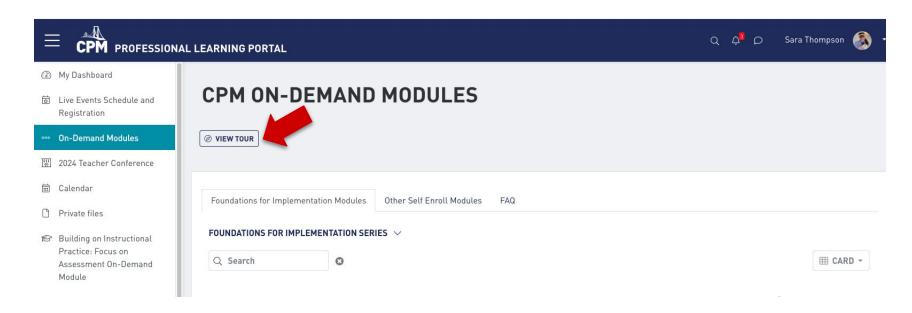


Use the filters to search Live Events Schedule & Registration



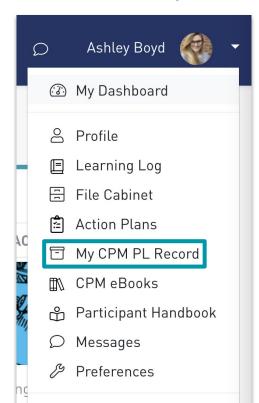
### Self-Enrolling into On-Demand Modules





# **Accessing Resources**

### Certificates of Completion and Session Resources

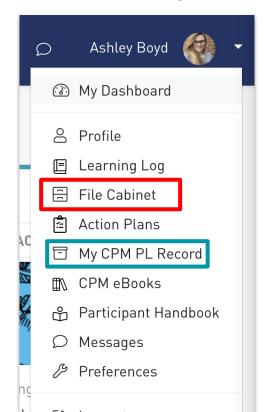




# **Accessing Resources**

### Certificates of Completion and Session Resources





01. Foundations for Implementation 02. Building on Assessment 03. Building on Equity 04. Building on Discourse 05. Building on Foundations 06. Algebra Tiles Sessions 07. Leadership Support for Implementation 08. Launching CPM for Leaders 09. Inclusion Modules

#### Closure

## Agenda



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#### Closure

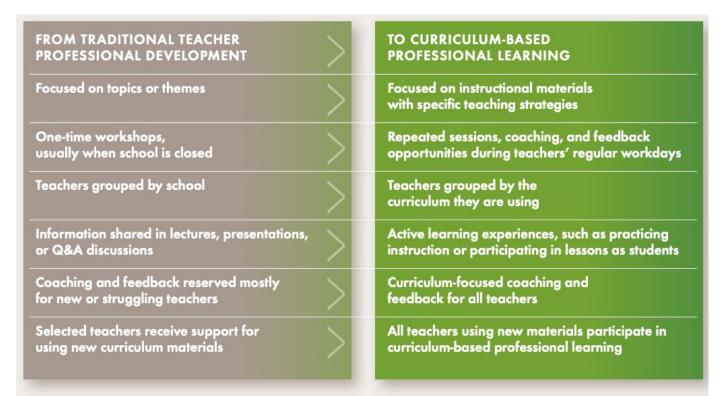
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#### The Elements – **SUPPORTING** the Six Fundamental Shifts





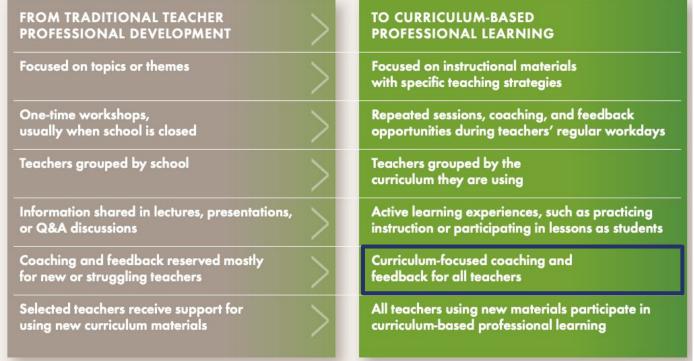
#### The Elements – **SUPPORTING** the Six Fundamental Shifts



| FROM TRADITIONAL TEACHER PROFESSIONAL DEVELOPMENT                    | TO CURRICULUM-BASED PROFESSIONAL LEARNING   |
|--|---|
| Focused on topics or themes  | Focused on instructional materials with specific teaching strategies                                |
| One-time workshops,<br>usually when school is closed                 | Repeated sessions, coaching, and feedback opportunities during teachers' regular workdays           |
| Teachers grouped by school   | Teachers grouped by the curriculum they are using   |
| Information shared in lectures, presentations, or Q&A discussions    | Active learning experiences, such as practicing instruction or participating in lessons as students |
| Coaching and feedback reserved mostly for new or struggling teachers | Curriculum-focused coaching and feedback for all teachers   |
| Selected teachers receive support for using new curriculum materials | All teachers using new materials participate in curriculum-based professional learning              |

#### The Elements – **SUPPORTING** the Six Fundamental Shifts





for new or struggling teachers

using new curriculum materials

Selected teachers receive support for

#### The Elements – **SUPPORTING** the Six Fundamental Shifts



feedback for all teachers

All teachers using new materials participate in

curriculum-based professional learning



# Curriculum-Based Professional Learning The Elements – **SUPPORTING** the Six Fundamental Shifts



## **Leaders Carry the Vision**

- → Student-Centered Classrooms
- Instructional Shifts
- Well-Designed Sequences of Learning

## **Next Steps**

**Professional Learning for Leaders** 

Launching CPM for Leaders



Intro to
Foundations
Module

Leading for
Change:
Supporting
Implementation

Leading for Change:
Navigating the Process

Site-Based Leadership Program

# Thank You!!



Feel free to stay after today's sessions for some open Q&A. Otherwise, please continue to reach out to your RPLC with questions as they arise. Enjoy the rest of your summer, and have a great school year!