

# PLAYING WITH NUMBERS

POWERED BY  
CHICAGO CHILDREN'S MUSEUM

## PROGRAM OVERVIEW

LEVEL 3

Adaptable, play-based math strategies and resources for Chicago K – 1 teachers

**Playing with Numbers Level III (PWN 3)** is a selective, fully-funded professional development program for K – 1 educator teams who have previously completed the first and second levels of the PWN program.

Designed by Chicago Children's Museum educational experts, PWN 3 builds on the goals and instructional strategies from the first and second years.

### **PWN 3 deepens your practice.**

PWN 3 strengthens your understanding of math work stations, literacy and math integration, and the use of hands-on, exploratory activities during math instruction.

### **PWN 3 connects your classroom to your students' homes.**

PWN 3 teaches strategies for partnering with your students' families, allowing you to bring playful math learning into the home through family engagement and resource sharing.

### **PWN provides advanced instructional strategies and materials at no cost to teachers.**

PWN 3 materials build on those from PWN 1 and 2. Plus, these innovative classroom activities, math work stations, and children's literature are all free.

### **PWN 3 is an investment in your career—and your students.**

Because PWN 3 meets multiple times over the course of the school year, it reflects a serious commitment to your practice and to your classroom.



## PWN 3 BENEFITS:

- Support and tools to continue reflective practice meetings at your school
- A stipend to purchase resources and materials to share with families
- Additional funding and support to host a math night at your school
- Free parking and meals for all workshops
- ISBE clock hours available

## PWN 3 PROGRAM REQUIREMENTS:

### All accepted cohort members must:

- Attend four PWN 3 workshops (three hours each) at CCM
- Complete monthly reflective practice meetings as a team  
Plan a math-focused field trip to CCM
- Host a math night at your school

Email [partnerships@chicagochildrensmuseum.org](mailto:partnerships@chicagochildrensmuseum.org) with questions.