



# Early Childhood Education Council Alberta Teachers' Association

*A specialist council for ECS and grades 1, 2 and 3 teachers*

## Using Picture Books to Launch Big Beautiful Problems in a Thinking Classroom

### Session Description

Connecting numeracy to literature is a powerful strategy to engage students; making these connections in a Thinking Classroom is a game-changer. We have linked our favorite Big, Beautiful Math problems to our favorite picture books, and the results have been magical! This session, anchored by Peter Liljedahl's framework, will focus on great stories, problem solving, engagement, connections, and joy. It will be hands-on, collaborative, and fun. I can't wait to share the magic with you!

**FREE** online session for  
all members

Wednesday,  
December 4, 2024  
6:00pm-7:15pm

### Alicia Burdess

Alicia Burdess has been a teacher, assistant principal, and math coach with Grande Prairie and District Catholic Schools since 2005. Alicia's passion is teaching through problem solving in a Thinking Classroom; she enjoys working with students and teachers implementing Peter Liljedahl's research and framework. She wants everyone to experience the joy, confidence, and flow of solving big, beautiful problems and has recently published *The Dragon Curve: A Magical Math Journey*, a Children's book to share the beauty of math in English and in French.



To register, please  
follow the link below:

<https://ececmathpd2024.sched.com/list/simple>