

@dr_costello author of #usingwhatworks, Vice-Principal, speaker, professional learning facilitator, mathematics education, math as literacy, literacy research



Developing a Mathematically Literate Environment: Going Beyond the Surface Level Dr. David Costello

Session Description

It is important to have a mathematically literate environment if we want students to become mathematicians. And by mathematician, I don't mean a doer of math; instead I mean someone who thinks mathematically when approaching, working through and reflecting on a problem. To achieve this mathematically literate environment, the teacher must ensure there are opportunities for students to be thinkers, communicators, problem solvers, collaborators, and self-monitors. This session consists of practical strategies that can be applied to the classroom to support such a learning environment.

> <u>Time</u>: 3:15 - 4:45

<u>Dates:</u> Wednesday, January 20th Part 1 – Elementary

Thursday, April 8th Part 2 - Middle Wednesday, April 14th Part 2 – Elementary

> <u>Where:</u> Zoom

Registration on Perfect Mind If you have any questions, please contact janet_foreman@sd33.bc.ca or nicole_hayes@sd33.bc.ca