

## IO20-27 The Power of Progressions: Untangling the Knotty Areas of Teaching and Learning Mathematics Grades K-4

**PRESENTED BY****Graham Fletcher****SERIES SESSIONS**

| Date           | Time              |
|----------------|-------------------|
| April 20, 2020 | 9:00 AM - 3:30 PM |

**LOCATION****Art Smith Aviation Academy-Multi-Purpose Room - Building 54 Tamarack Crescent****FEE****\$245.00****QUESTIONS?****Contact Us:****780-623-2248****REGISTER ONLINE****Visit our website to register:****[lnes.ca](https://www.lnes.ca)**

### Program

As more teachers look to add high-yield tasks to their repertoire, the struggle to make it all work becomes real. Let's examine how problem-based lessons can be used throughout the scope of a unit and how we can harness their power to move student thinking forward. We'll identify strategies and explore some tasks that help us find a healthy balance between application, conceptual understanding, and procedural fluency.

This learning opportunity is being offered through a grant from Alberta Education.

### Presenters

**Graham Fletcher**

Graham Fletcher has served in education as a classroom teacher, math instructional lead, and currently as a math specialist. His work with the math progressions and problem-based lessons has led him to present

throughout North America and beyond. He is continually advocating for best practice in mathematics by seeking new and innovative ways to support students and teachers in their development of conceptual understanding. Graham openly shares his resources at [gfletchy.com](http://gfletchy.com).

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## Registration Notes

Registration includes a continental breakfast and lunch.