



Advanced Academics Differentiation Record Form

Differentiation for 2nd Grade Students in the 1st Quarter

Subject Areas:	Resources for Rigor	Critical and Creative Thinking Strategies	Thinking Routines	Additional Extensions
Math		Creative Problem Solving Frayer Model	See Think Wonder Same and Different	Exemplars Rich Tasks Marcy Cook Tiles Open Middle Groundworks Teacher Created Extension

Frayer Models are a graphic organization tool that allows students to dig more deeply into vocabulary or concepts taught in class, and there was an intentional countywide effort to include these in the reading block as a support for complex vocabulary. Frayer Models break thinking into four parts (typically: definition, characteristics, examples, and non-examples) and can be adjusted to fit different needs. Innovation teachers chose also to utilize Frayer Model templates during math workshop to showcase different number sense routines and approaches to solving complex and multistep problems.

ELA	Jacob's Ladder Reading Co...	Frayer Model Depth & Complexity Analogies Plus, Minus, Interesting R.A.F.T. SEM-R Questions	See Think Wonder Color, Symbol, Image Claim, Support, Question Same and Different Think, Pair, Share See Feel Think Wonder	CCT Choice Board
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Higher-Order Thinking Prompts are routines and strategies that add rigor to ELA standards and align to the curricular content. The prompts may be embedded in whole-group instruction, addressed during small-group discussions, or used during independent practice. Teachers were thoughtful about providing HOT prompts as part of weekly writing pages, as well as offering critical and creative thinking choice boards for extension that aligned with CKLA units on Fairy Tales and Early Asian Civilizations.

Science			See Think Wonder Think, Pair, Share Same and Different	
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Teachers used various visible thinking routines and creative thinking strategies to encourage students to think like engineers and apply learning about magnets and forces.

Social Studies		Depth & Complexity	Think, Pair, Share Creative Question Starts See Think Wonder Same and Different	Performance Task
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Teachers used various visible thinking routines and creative thinking strategies to support and deepen understanding of civics and geography.