



Advanced Academics Differentiation Record Form

Differentiation for 3rd Grade Students in the 1st Quarter

Subject Area:	Resources for Rigor	Critical and Creative Thinking Strategies	Thinking Routines	Additional Extensions
Math	M3: Digging for Data		See Think Wonder Same and Different	3-Act Math Tasks Groundworks Open Middle Rich Tasks Continental Math League

During math throughout the first quarter, students engaged in a wide variety of independent collection and analysis of data. During workshop time, extension choices were made available that allowed for multiple access points and strategies for high-level engagement with data, time, and money. Students were counseled to make wise choices about when it is most appropriate to apply logical reasoning, make lists, draw visuals, use tables or graphs, expand patterns, or estimate and work backwards. Teachers stressed the importance of mathematicians staying flexible and considering how they might approach problem solving using numbers, pictures, and words, especially when multiplying and dividing.

ELA		Depth & Complexity SEM-R Questions R.A.F.T. Plus, Minus, Interesting Frayer Model	Same, Different, Connect, E... Claim, Support, Question Same and Different Headlines Think, Feel, Care Creative Questions	Book Clubs / Literature Circles CCT Choice Boards
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Unit launches can spark curiosity, activate prior knowledge, foster student inquiry and discourse, consider multiple perspectives, and cultivate a collaborative culture. This quarter students engaged in Project Zero Thinking Routines Think Feel Care and Creative Questions to launch CKLA units on *The Wind in the Willows* and Animal Classifications. Higher-Order Thinking Prompts are routines and strategies that add rigor to ELA standards and align to the curricular content which may be embedded in whole-group instruction, small-group interactions, or 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.

Science		Plus, Minus, Interesting	See Think Wonder Think, Pair, Share 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 ecosystems and animal adaptations.

Social Studies		Depth & Complexity	Generate – Sort – Connect ... Parts, Perspectives, Me Same and Different	
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Teachers used various visible thinking routines and creative thinking strategies to support and deepen understanding of civics and geography.

Specials		Creative Problem Solving Habits of Mind	See Think Wonder Thinking with Images	Teacher Created Exte...
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When scheduling Q1 Innovator Wheel groups, staff was cognizant of student interests and abilities. An effort was made to prioritize choice and voice so students can take advantage of different enrichment learning settings.