# Meeting the Needs of All Learners

The Exploris School March 2018



## **Measures of Educational Excellence**

#### Rigor

- Students engage in tasks that are active, interactive, and appropriately challenging
- Models of excellence, critique, and multiple drafts support all students to produce work of exceptional quality and craftsmanship
- Curriculum, instruction, and assessments are integrated and aligned with standards and foster growth for all students
- Teachers design innovative projects and tasks that encourage divergent thinking, creativity, ideation, and risk-taking

#### Relevance

- Assessment practices position students as leaders of their own learning through reflection and goal setting
- Students have opportunities to have a voice and leadership across the school
- High quality teachers are committed to global education, the Exploris vision, and our hallmark instructional practices
- Students engage in tasks that are purposeful, empower students to change their world, and are connected to student interests, global issues, and the local community

#### Relationships

- Adults nurture belonging, significance, and emotional safety
- Teachers, staff, and students intentionally foster a culture of respect, inclusivity, collaboration, and communication within the school and in the broader the community.
- Teachers prioritize social and emotional learning including daily, intentional crew meetings
- We equip students to work both independently and interdependently

### Possible Data Sources for Rigor

- Artifacts from showcases and presentations of student work
- Disaggregated growth, proficiency, progress monitoring, and diagnostic data (MAP, EOG, EVAAS, mClass, Fountas & Pinnell)
- · JumpRope Reporting
- · Instructional rounds data
- · Professional development plan
- · Teacher Growth Process
- · Expedition Snapshots

### Possible Data Sources for Relevance

- · Artifacts from student portfolios
- Expedition Overviews
- Artifacts from service learning activities
- Participation in ambassadors, international experiences, clubs, and other activities
- Survey data
- Student presentations in community outlets (conferences, newspapers, television, radio, etc)
- Teacher leadership: conference presentations, workshop leading, after school clubs and competitions

## Possible Data Sources for Relationships

- Artifacts from Morning Meeting and Community Circle
- · Attendance and behavior records
- Communication records (Weekly What's Up, grade level blogs, Executive Director's monthly newsletter)
- Teacher Working Conditions Survey
- Survey data
- School sponsored events (Meet & Greet, Parent University, Curriculum Night etc.)
- Demographic data



# Rigor

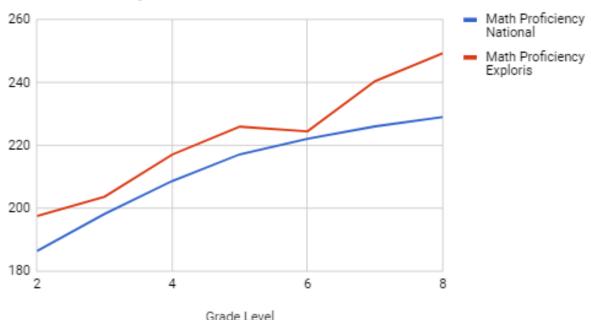
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## Winter MAP - National Norm Comparison, Math

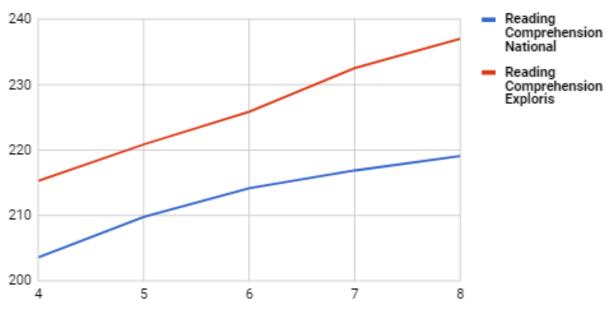
## Math Proficiency National v Exploris





# Winter MAP - National Norm Comparison, Reading

## Reading Comprehension National V Exploris



Grade Level



Disaggregated proficiency and growth data

Side note 1: MAP National Norms are based on testing in the 20th week. Our students take winter MAP between the 16th & 18th weeks.



# Winter Data - Grade Level Proficiency

Side note 2: "NWEA does not consider winter assessments to be an official growth point due to the limited number of instructional weeks. Winter assessments should be viewed in this light."

~ Understanding Negative Growth



# Winter Data - MAP Growth Comparison

Expected Growth: Fall to Midyear (3 Year Average)

(3 Year Average)		
	Reading	Math
3*	N/A	5.5
4*	1.65	3.4
5*	2.2	4.7
6	1	4.4
7	1.7	3.4
8	1.2	3
Average	1.55	4.066666667

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Reading	Math
N/A	4.7
3	2.9
1.4	2.3
1.3	3.4
1.6	5.7
0.4	2.2
1.54	3.533333333



## Winter Data - Grade Level Proficiency

## Some observations:

- K/1 Reading Comprehension
- 5th Grade Math
- 7th Grade Math



- Instructional Rounds Data
  - Conducted October 25, 2017
  - End-of-Year Rounds scheduled for April 11, 2018
  - Problem of Practice: "To what degree are students taking an active role in their own learning?"
  - Three patterns observed in the fall



- One way students learn actively is by seeking support from peers.
- Active learning decreases as whole-group, teacher-led time increases.
- Students take a more active role in their own learning when they can connect to content and articulate why it's important.



- Professional Development Schoolwide
  - New Teacher Orientation (August)
  - RACE Exhibit and Cultural Conversations
  - Inquiry-Driven Learning
  - Faculty led small groups: Standards-Based Grading,
    School Design, Behavior Management Strategies
  - Global Education with Graham Pike



- Professional Development for Individuals and Groups
  - Social Justice Teaching 101
  - Facilitating Critical Conversations
  - Early Literacy Strategies
  - Social Studies Conference
  - PBL Fellows
  - Design Thinking
  - Big History Project
  - NCCAT- STEM Ocracoke



- Formal Teacher Growth Process
  The plan:
  - Professional Growth Plans for each teacher
    - (BOY, MOY, EOY check-ins)
  - Frequent informal observations for new teachers
  - Two formal observations for all teachers



- Formal Teacher Growth Process
  Implemented so far:
  - Professional Growth Plans for each teacher
    - BOY check-ins (EOY hopefully)
  - Frequent informal observations for new teachers
  - One formal observation conducted for 6 teachers



## Relevance

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## Relevance Data: Aug 2017 - March 2018

- Participation in ambassadors, international experiences, clubs, and other activities
  - Ambassadors have led 21 tours so far (An average of nearly one per week)
  - International visitors from: Germany, Japan, Saudi Arabia
  - Big Wigs: WCPSS Central Office, UNC Lab School,
    NCSU Principal Fellows
  - Middle School Clubs (23 clubs)
  - Elementary Clubs (~90 students in each of 2 rounds)



## Relevance Data: Aug 2017 - March 2018

- Student presentations in community outlets
  - Community forum on lynching in Rolesville
  - o CCES Conference







## Relevance Data: Aug 2017 - March 2018

- Teacher leadership: conference presentations, workshop leading, after school clubs and competitions
  - PBL Fellows
  - Educators of Excellence
  - Science Olympiad and MathCounts competitions
  - NCSU Czech Cultural Connections
  - Choice Not Chance
  - Design for Change
  - Citizen Science Model School
  - Numerous after school clubs: 25 teachers



## Relationships

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## Relationships Data: Aug 2017 - March 2018

- Attendance and behavior records
  - Partnership with Campbell Law for Restorative Justice
  - Responsive Classroom Training
  - Nakama Small Group Study on Behavior
  - Social-Emotional Behavioral Study Team
  - Out of School Suspensions: 7
  - Crisis/Incident Reports: 6
  - Suicide Risk Screening Assessments: 7
  - CPS Referrals: 5
  - 31 (7%) students have perfect attendance



## Relationships Data: Aug 2017 - March 2018

- Staff survey data (December, 30 responses)
  - I feel supported by the school leadership team (83%)
  - School leaders are responsive to my concerns (87%)
  - Parents are welcome in our school community (100%)
  - I feel proud to work at Exploris (93%)



## Relationships Data: Aug 2017 - March 2018

- School sponsored events
  - Fall Picnic
  - Capital Campaign Kickoff
  - Parent University: High schools
  - Parent University: Child Development
  - Parent University: Building transition

