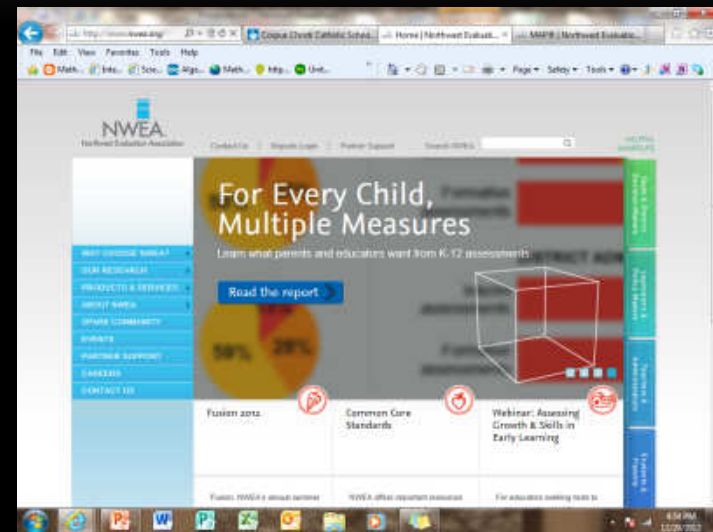


MEASURE OF ACADEMIC PROGRESS

MAPS Testing

NWEA WEBSITE

- Northwest Evaluation Association
- <http://www.nwea.org/>
- Students and Parents Tab
- Our Research Tab
- Common Core Standards Information
- ...



ASSESSMENT

- What type of test is MAPS?
 - “ NWEA assessments measure a student’s academic achievement in a subject area, not his/her ability. Achievement is evidence of what a student has learned and can do.”
(<http://www.nwea.org/sites/www.nwea.org/files/resources/GlossaryOfTerms.pdf>)
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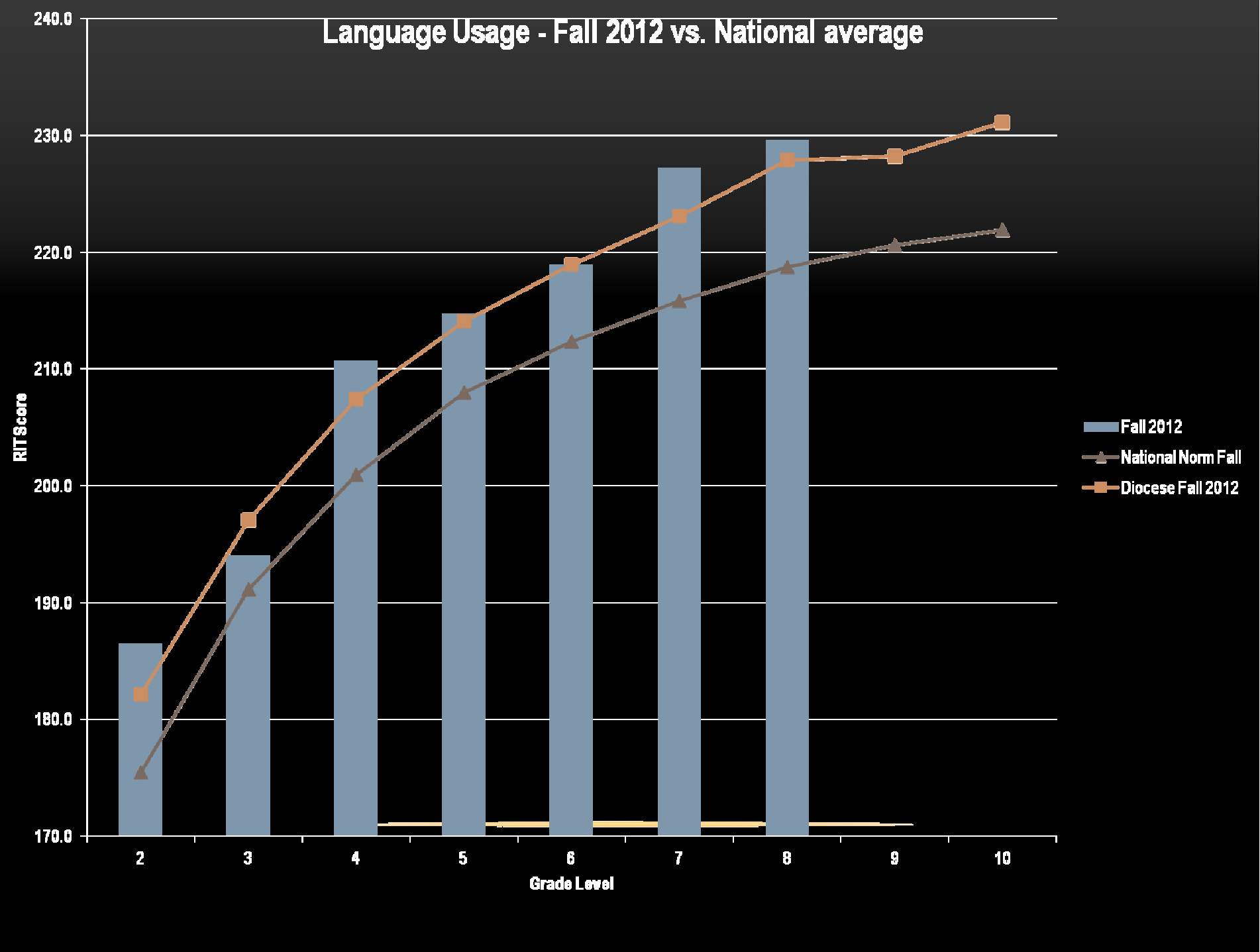
SCORING

- How are MAPS tests scored?
 - A RIT Scale is used to score these assessments. This is an equal-interval scale that has the same meaning regardless of grade or age of students. “RIT stands for Rasch unIT, a measurement scale developed to simplify the interpretation of test scores. RIT scores relate directly to the curriculum scale in each subject area.”
 - www.nwea.org/sites/www.nwea.org/files/resources/GlossaryOfTerms.pdf
-

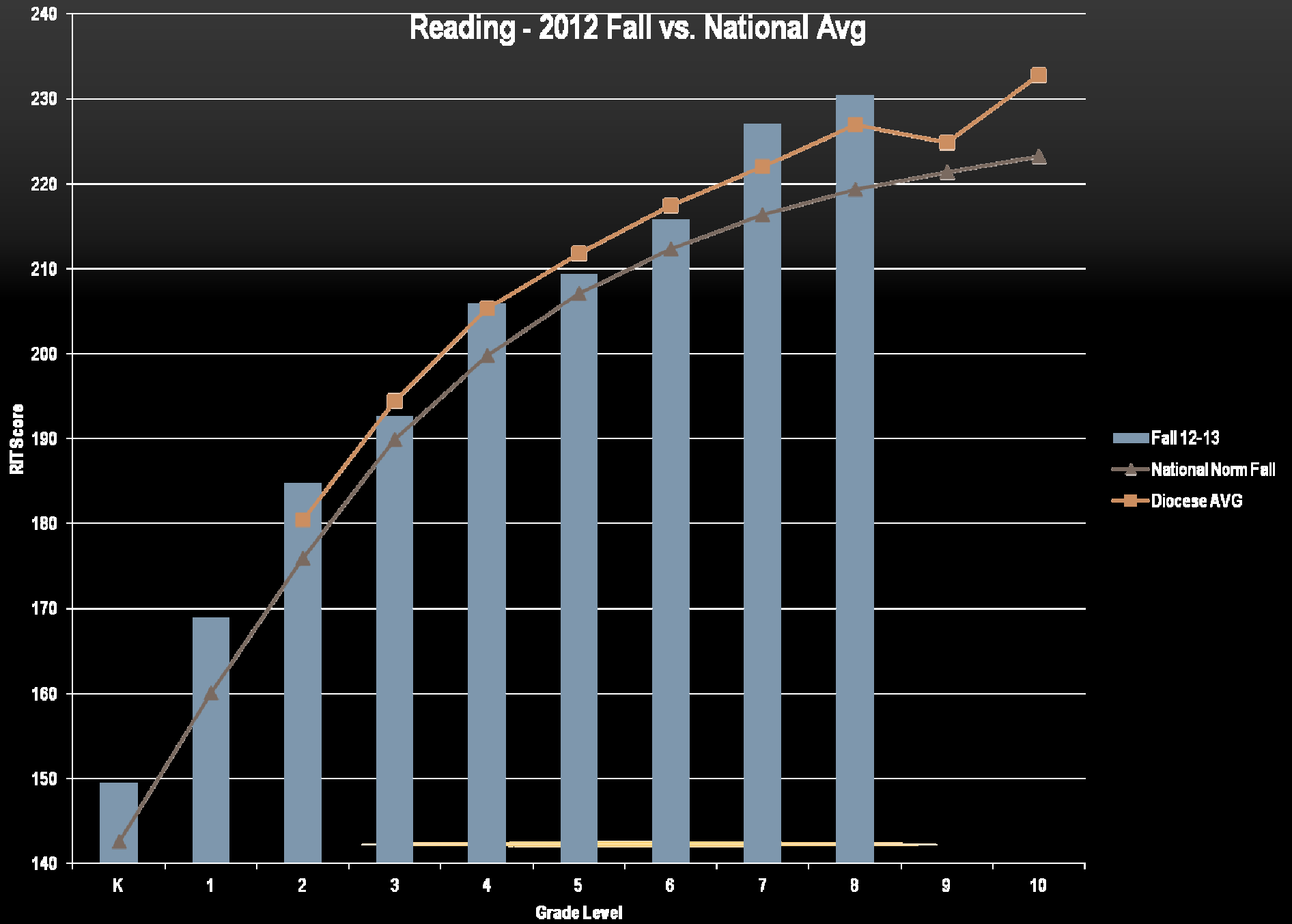
MEASURE OF ACADEMIC PROGRESS

Corpus Christi Fall 2012 Results

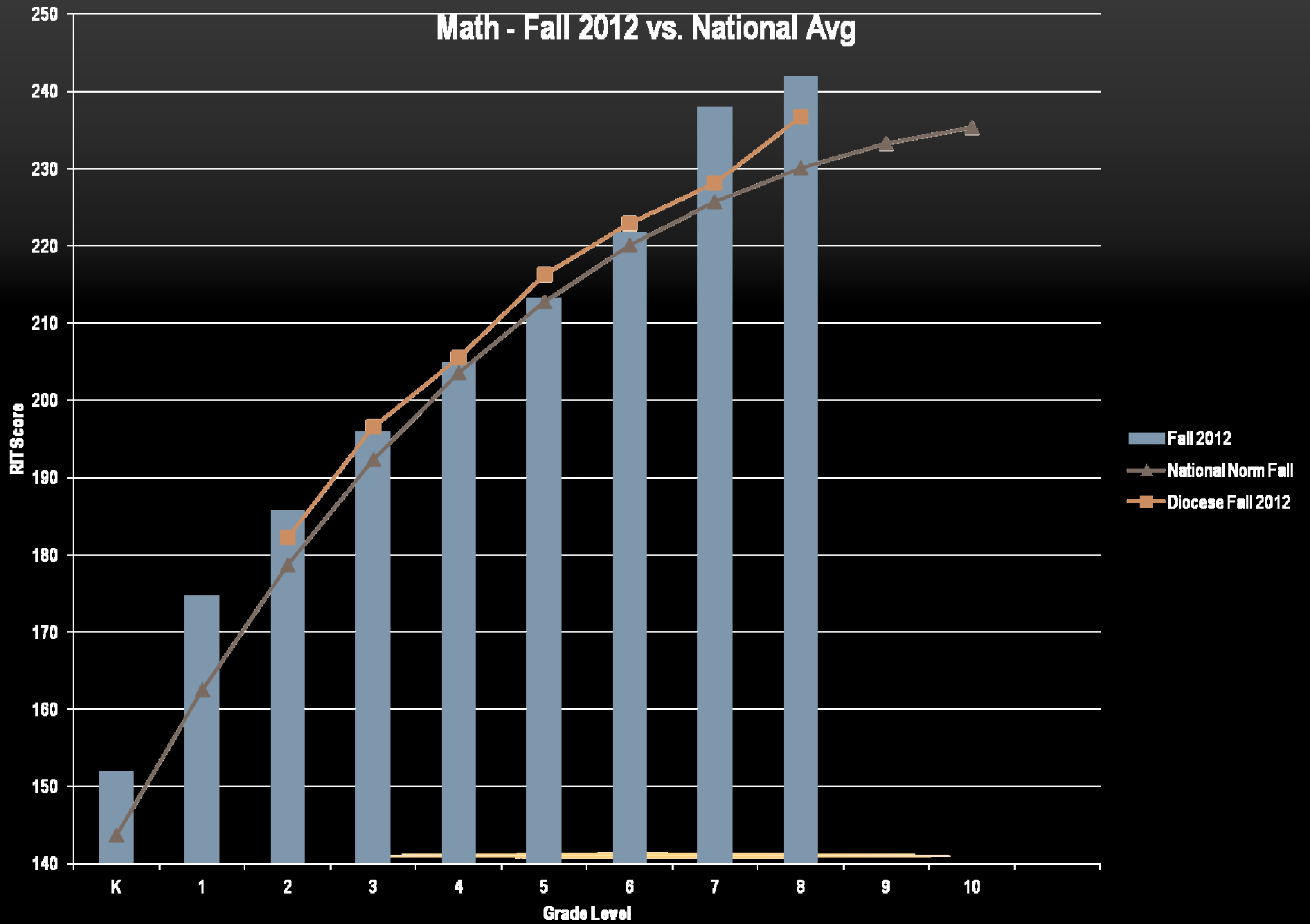
Language Usage - Fall 2012 vs. National average



Reading - 2012 Fall vs. National Avg



Math - Fall 2012 vs. National Avg



MAPS TESTING

Teacher (Student and Parent): Applications

RIT SCORES AT FIRST GLANCE

- Students are ranked in Tiers based on their RIT Scores
 - Students in Tier 3 are “flagged” for RTI consideration
 - MAPS scores below 25th %
 - Classwork, grades, effort, and teacher input are also considered
 - Students in Tier 2 are “flagged” to be monitored for progress in class and at next testing
 - Students in Tier 1 are “flagged” for enrichment
 - High RIT Scores are also flagged for advanced testing options
 - EXPLORE (3rd – 6th)
 - ACT (6th – 8th) → Hope College PATH program...
-

CLASSROOM TEACHERS' APPLICATION QUESTIONS

- Look for class trends
 - Where is the class compared to National Averages?
 - Where is the class compared to last year?
 - Is there something everyone was low in?
 - Has this been taught yet?
Do we need review?
 - Is there something everyone was high in?
 - Can we spend “less” time on this? _____
- Look at individual student's scores
 - Highest Score Area
 - Lowest Score Area
 - View Descartes
 - Plan intervention or enrichment
 - Set Goals

INTERVENTION

- **Individual**

- RTI (Response to Intervention program)
- IXL or TenMarks
- Homework Club or Tutoring
- Alternative assignments

- **Class**

- Math Facts Work
 - Warm-ups
 - Question of the day
 - Math minutes
 - Etc.
 - IXL or TenMarks
 - Topic Review
-

ENRICHMENT

- Individual
 - Alternative Assignments
 - IXL or TenMarks
 - Enrichment work ...
 - Classroom Individual Education Plan
 - Class
 - IXL or TenMarks
 - Enrichment Projects
 - Extension work
 - Middle School Class Placement (end of year)
-

SET GOALS

- Individual
 - MAPS Average Progress
 - MAPS Projected Progress
 - Goal setting sheet
 - Establish requirements for intervention or enrichment work
 - 60 mins/week in 6-8 grades on IXL or TenMarks
 - Class
 - Teacher maps out what topic(s) to review and/or introduce before next round of testing
 - Plan assignments and class assessments
 - Establish work groups based on RIT Scores and define benchmarks for group progress
 - Middle School reading books/groups
-

RE-ASSESS

- MAPS Winter testing in Mathematics was just completed
 - Upcoming reports will provide teachers with information as to the progress of their students and the success of their teaching strategies. This allows for class and individual student goals to be modified to promote growth and proficiency.
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