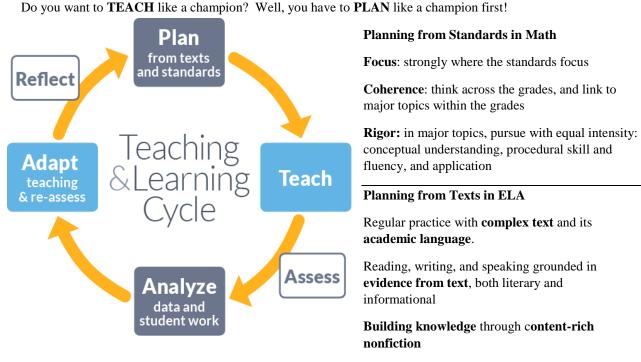


## **Common Core Best Planning Practices**



### **Math Best Planning Practices**

- Teacher planning in *math* should incorporate teachers actually **taking the lesson, module, and unit test** before they begin teaching the unit because it will allow them to make connections on how students should solve the problems.
- Why taking the test? According to Bloom's Taxonomy, we learn 90% of things from *Doing*.
- By taking the tests and other teacher planning methods in math, math teachers should identify common *misconceptions* before the lesson is taught and after *student work* is analyzed.

### **ELA Best Planning Practices**

- Teacher planning in *ELA* should start with a qualitative analysis of the text: meaning/purpose, structure, knowledge, vocabulary.
- Developing **high-quality text dependent questions** where students gain a deeper understanding of the text by having students to cite their answers directly from the text.
- This qualitative analysis should allow teachers to properly prepare for the areas students may struggle with when they read the text (e.g., vocabulary, etc.)
- Then teachers can identify the standards the text is aligned to after the analysis.

### Important things to consider while planning

- Teacher planning should incorporate teachers *creating* a performance task aligned to the standard. To improve a school's instructional quality, standards must be used as the learning benchmarks for each grade level.
- Teacher planning in math should include teachers understanding the *vertical progression* of the standards for *remediation* and *enrichment* purposes.



# **Common Core Best Planning Practices**

- For students struggling in math using the vertical progression of the standards to previous foundational standards (i.e., remediation) will help fill-in the foundational math gaps that a student may have. For example, **4.MD.3** is currently being taught and the foundational standards would be *3.OA.4*, *3.MD.7b*, *3.MD.8*.; or **4.G.3** is currently being taught and the foundational standard would be *1.G.2*.
- A study revealed after states transitioned to the Common Core, **86%** of assignments have not changed and were rote in nature and not aligned to the standards; most teachers still do not understand the rigor associated with the standards they are tasked with teaching.
- How will your *Instructional Priorities* of major work of the grade (math) and text-dependent questions (ELA) be emphasized in your planning?

### How can *myANet* assist you with your teacher planning?

- 1. Schedule of Assessed Standards (SAS; print or interactive)
- 2. Objectives Guides
- 3. Misconceptions Guides
- 4. Vertical Progressions
- 5. Sample Questions

Note: ANet schools that spend 30% of their time on myANet on the "standards tab" usually see a marked improvement in their standardized test scores

### How can the ANET Schedule of Assessed Standards (i.e., SAS) assist you with your teacher planning?

- To supplement a pacing guide or other curriculum materials
- To aid in the vertical planning process
- To begin to help you think about how to prioritize standards

### Effective PLCs/Grade Level Meetings

- 1. Understand what students need to learn (i.e., standards, skills and knowledge);
- 2. Determine whether students have learned the content (i.e., how will students be assessed); and
- 3. Determine what to do for students who learned the content and those who did not (i.e., interventions, reteaching, and acceleration)
- 4. Common Assessments should be given in the middle of the unit of study and at the end. (e.g., surgery vs. autopsy); Think of it as a Test A and Test B concept.
- 5. This allows teachers to compare notes (i.e., instructional strategies and real-time common assessment data.
- 6. Common Assessments should be both formative assessments and summative assessments.
- 7. Ideas for bellwork include reinforcing previous skills/standards or even slowly introducing prerequisite skills/standards for the next unit.
- 8. Plan for a re-teaching day after analyzing your formative assessment data before you give a summative assessment.
- 9. **Data Analysis:** The purpose of reviewing this data is to identify what skills, knowledge, and or standards students struggle with entering your class and exiting your class on a routine basis. Data analysis serves as a strategy to address those areas of concern to improve student achievement.