Teaching and Learning Cycle Question

Identify the learning target (plan)	 What do you want your students to know and be able to do? What does data show as a needed learning target for us to focus? What will it look like or sound like if a student is proficient with this learning target? What are the scaffold skills students need leading to and following the learning target?
Design formative and summative assessments (plan, assess, revise)	 How will we assess what students are learning? What's another way students can demonstrate what they know, understand, or be able to do? How will we use the information from this assessment?
Instruction and ongoing assessment (plan, teach, formatively assess)	 Do we foresee any possible learning barriers that we need to proactively plan for? How will we plan for students at various readiness levels? What questions will we ask students throughout the lesson? How will we plan for deep level thinking questions? Let's think about what descriptive feedback may move students forward in their learning
Monitor for learning and collective results (teach, formatively assess, revise/adjust)	 What will it look like if students are successful throughout the lesson? How will assessment procedures, directions, and preparations be the same or different between classrooms/students?
Analyze/review assessment results (assess, revise/adjust)	 What patterns can we identify in the student mistakes and what do they tell us? What learning needs are present? What experiences do the students need to further their learning?
Revise curriculum, instruction, and assessments (analyze, reflect, revise, plan)	 What instructional strategies were the most effective with students and need to be repeated? In what ways did the instruction succeed or need changes to meet students' needs? What crucial knowledge, skill or content gaps do we need to adress?