

# 2020- 2021 Marzano Focused Teacher Evaluation Model

| STANDARDS-BASED PLANNING   | 0 | 1 | 2 | 3 | 4 |
|--|---|---|---|---|---|
| Aligning Resources to Standard(s)  |   |   |   |   |   |
| Planning to Close the Achievement Gap Using Data                                     |   |   |   |   |   |
| STANDARDS-BASED INSTRUCTION  | 0 | 1 | 2 | 3 | 4 |
| Previewing New Content   |   |   |   |   |   |
| Helping Students Process New Content   |   |   |   |   |   |
| Helping Students Practice Skills, Strategies, and<br>Processes                       |   |   |   |   |   |
| Helping Students Examine Similarities and Differences                                |   |   |   |   |   |
| Helping Students Revise Knowledge  |   |   |   |   |   |
| Helping Students Engage in Cognitively Complex Tasks                                 |   |   |   |   |   |
| CONDITIONS FOR LEARNING  | 0 | 1 | 2 | 3 | 4 |
| Providing Feedback and Celebrating Progress  |   |   |   |   |   |
| Organizing Students to Interact with Content   |   |   |   |   |   |
| Establishing and Acknowledging Adherence to Rules and<br>Procedures                  |   |   |   |   |   |
| Using Engagement Strategies  |   |   |   |   |   |
| Establishing and Maintaining Effective Relationships in a Student-Centered Classroom |   |   |   |   |   |
| Communicating High Expectations for Each Student to<br>Close the Achievement Gap     |   |   |   |   |   |
| PROFESSIONAL RESPONSIBILITIES  | 0 | 1 | 2 | 3 | 4 |
| Adhering to School and District Policies and Procedures                              |   |   |   |   |   |
| Maintaining Expertise in Content, Pedagody and Online<br>Instructional Strategies    |   |   |   |   |   |
| Promoting Teacher Leadership and Collaboration                                       |   |   |   |   |   |



### Aligning Resources to Standard(s)

Focus Statement: Teacher plan includes traditional and/or digital resources for use in standards-based units and lessons.

**Desired Effect:** Teacher implements traditional and/or digital resources to support teaching standards-based units and lessons.

### **Planning Evidence**

0

- Identifies how to use traditional resources such as text books, manipulatives, primary source materials, etc. at the appropriate level of text complexity to implement the unit or lesson plan
- Integrates a variety of text types (structures)
- Incorporates nonfiction text
- o Identifies Standards for Mathematical Practice to be applied
  - Identifies how available technology will be used
    - Interactive whiteboards
      - Response systems
      - Voting technologies
      - One-to-one computers
      - Social networking sites
      - Blogs
      - Wikis
      - Discussion boards
- When appropriate, identifies resources within the community that will be used to enhance students' understanding of the content (i.e. cultural and ethnic resources)
- When appropriate, identifies how to use human resources, such as a co-teacher, paraprofessional, one-on-one tutor, mentor, etc. to implement the unit or lesson plan

### **Example Implementation Evidence**

- o Traditional resources are appropriately aligned to grade level standards
  - Text books
    - o Manipulatives
    - Primary source materials
- Digital resources are appropriately aligned to grade level standards
  - o Interactive whiteboards
  - o Response systems
  - Voting technologies
  - One-to-one computers
  - Social networking sites
  - o Blogs
  - o Wikis
  - o Discussion boards
- Student assignments/work incorporate the use of traditional and/or digital resources, and facilitate learning of the standards
- Student assignments/work incorporate the use of a variety of text types (including structures and nonfiction) and resources at the appropriate level of text complexity
- Student assignments/work require reasoning and explaining, modeling and using tools, seeing structure and generalizing of mathematics
- o Resources include those specific to students' culture
- Artifacts demonstrate the teacher helps others by sharing evidence of implementing supporting resources aligned to grade level standards (e.g. PLC notes, emails, blogs, sample units, discussion group)

| Not Using (0)   | Beginning (1)                               | Developing (2)   | Applying (3)   | Innovating (4)      |
|---|---|--|--|---------------------|
| Teacher does not include<br>traditional and/or digital<br>resources for use in<br>standards-based units and<br>lessons. | resources for use in standards- based units | resources for use in standards- based units and lessons. | traditional and/or digital<br>resources for use in<br>standards-based units <i>and</i><br>lessons and provides<br>evidence of implementing | to support teaching |



### Planning to Close the Achievement Gap Using

Focus Statement: Teacher uses data to identify and plan to meet the needs of each student in order to close the achievement gap. Desired Effect: Teacher provides data showing that each student (including English learners [EL], exceptional education students,

gifted and talented, socio-economic status, ethnicity) makes progress towards closing the achievement gap.

### Planning Evidence

- o Specifies accommodations and/or adaptations for individual EL or groups of students
- Specifies accommodations and/or adaptations for individual or groups of students receiving special education according to the Individualized Education Plan (IEP)
- Specifies accommodations and/or adaptations for students who appear to have little support for schooling : meets
  individually with students to close gaps.
- o Cites the data and rationale used to identify and incorporate accommodations
- o Includes potential instructional adjustments that could be made based on student evidence/data
- Takes into consideration equity issues (i.e. family resources for assisting with homework and/or providing other resources required for class) Provides additional resources outside of standard curriculum.
- Takes into consideration how to communicate with families with diverse needs (i.e. English is a second language, cultural considerations, deaf and hearing impaired, visually impaired, etc.)
- Productive changes are made in response to formative assessment (monitoring)
- o A coherent record-keeping system is developed and maintained on student learning

### Example Implementation Evidence

- Student assignments/work reflect accommodations and/or adaptations used for individual students or sub-groups (e.g. EL, gifted, etc.) at the appropriate grade level targets i.e. evidence of modified assignments, individualized goals
- Student assignments/work reflect accommodations and/or adaptations for individual or groups of students receiving special education according to the Individualized Education Plan (IEP) at the appropriate grade level targets
- Student assignments/work reflect accommodations and/or adaptations for students who appear to have little support for schooling
- o Student assignments/work show students track their individual progress on learning targets
- Formative and summative measures indicate individual and class progress towards learning targets and modifications made as needed
- Information about student progress is regularly sent home

• Artifacts demonstrate the teacher helps others by sharing evidence of how to use data to plan and implement lessons/units that result in closing the achievement gap (e.g. PLC notes, emails, blogs, sample units, discussion group)

| Not Using (0)                 | Beginning (1)             | Developing (2)            | Applying (3)                | Innovating (4)          |
|-------------------------------|---------------------------|---------------------------|-----------------------------|-------------------------|
| Makes no attempt to use       | Attempts to use data to   | Uses data to identify and | Uses data to identify and   | Helps others by sharing |
| data to identify and plan to  | identify and plan to meet | plan to meet the needs of | plan to meet the needs of   | evidence of using data  |
| meet the needs of each        | the needs of each student |                           |                             | showing that each       |
| student in order to close the | in order to close the     | close the achievement     | close the achievement gap   | student (including      |
| achievement gap.              | achievement gap.          | gap.                      | and provides evidence of    | English learners [EL],  |
|                               |                           |                           | data showing that each      | exceptional education   |
|                               |                           |                           | student (including English  | students, gifted and    |
|                               |                           |                           | learners [EL], exceptional  | talented, socio-        |
|                               |                           |                           | education students, gifted  | economic status,        |
|                               |                           |                           | and talented, socio-        | ethnicity) makes        |
|                               |                           |                           | economic status, ethnicity) |                         |
|                               |                           |                           |                             | the achievement gap.    |
|                               |                           |                           | closing the achievement     |                         |
|                               |                           |                           | gap. and lessons.           |                         |



## \*Previewing New Content

| *Prev   | lewing New Content   |
|---------|--|
| Focus   | Statement: Teacher engages students in previewing activities that require students to access prior knowledge as it relates to  |
| the new | v content  |
| Desire  | d Effect: Evidence (formative data) demonstrates students make a link from what they know to what is about to be learned.  |
| Examp   | le Teacher Instructional Techniques (Check any technique used in the lesson)   |
| 0       | Facilitate identification of the basic relationship between prior ideas and new content (purpose for the new content)  |
| 0       | Teacher is well versed in the breadth and depth of the Edgenuity curriculum. During direct instruction, teacher makes  |
|         | connections between prior knowledge and current knowledge.   |
| 0       | Use preview questions before instruction or a teacher-directed activity  |
| 0       | Use K-W-L strategy or variation  |
| 0       | Provide advanced organizer (e.g. outline, graphic organizer)   |
| 0       | Facilitate a student brainstorm  |
| 0       | Use anticipation guide or other pre-assessment activity  |
| 0       | Use motivational hook/launching activity (e.g. anecdote, short multimedia selection, simulation/demonstration, manipulatives   |
| 0       | Use digital resources and/or other media to help students make linkages to new content   |
| 0       | Use cultural resources to facilitate students making a link from what they know to the new content   |
| 0       | Facilitate identification of previously seen mathematical patterns or structures   |
| Examp   | le Teacher Techniques for Monitoring for Learning (Check any category used in the lesson)  |
| 0       | Use a Group Activity to monitor that students can make a link from prior learning to the new content   |
| 0       | Use Student Work (Recording and Representing) to monitor that students can make a link from prior learning to the new  |
|         | content  |
| 0       | Use Response Methods to monitor that students can make a link from prior learning to the new content   |
| 0       | Use Questioning Sequences to monitor that students can make a link from prior learning to the new content  |
|         | le Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that student<br>ke a link from prior learning to the new content. Student evidence is obtained as the teacher uses a monitoring technique.) |
| 0       | Identify basic relationship between prior content and new content  |
| 0       | Explain linkages with prior knowledge in individual or group work  |
| 0       | Make predictions about new content   |
| 0       | Summarize the purpose for new content  |
| 0       | Explain how prior standards or learning targets link to the new content  |
| 0       | Explain linkages between mathematical patterns and structure from previous grades/lessons and current content  |
| Examp   | le Adaptations a teacher can make after monitoring student evidence and determining how many students  |
|         | strate the desired learning  |
| 0       | Reteach or use a new teacher technique   |
|         |  |

- $\circ \quad \text{Modify the task} \\$
- Provide additional resources
- Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)              | Applying (3)                 | Innovating (4)          |
|-----------------------------|---------------------------|-----------------------------|------------------------------|-------------------------|
| Strategy was called for but | Uses strategy incorrectly | Engages students in         | Engages students in          | Based on student        |
| not exhibited.              | or with parts missing.    | previewing activities that  | previewing activities that   | evidence, implements    |
|                             |                           | require students to access  | require students to access   | adaptations to achieve  |
|                             |                           | prior knowledge as it       | prior knowledge as it        | the desired effect in   |
|                             |                           | relates to the new content, | relates to the new content.  | more than 90% of the    |
|                             |                           | but less than the majority  | The desired effect is        | student evidence at the |
|                             |                           | of students are displaying  | displayed in the majority of | taxonomy level of the   |
|                             |                           | the desired effect in       | student evidence at the      | critical content.       |
|                             |                           | student evidence at the     | taxonomy level of the        |                         |
|                             |                           | taxonomy level of the       | critical content.            |                         |
|                             |                           | critical content.           |                              |                         |



#### \*Helping Students Process New Content Focus Statement: Teacher systematically engages student groups in processing and generating conclusions about new content. Desired Effect: Evidence (formative data) demonstrates students can summarize and generate conclusions about the new content during interactions with other students. Example Teacher Instructional Techniques (Check any technique used in the lesson) Break content into appropriate chunks 0 Employ formal group processing strategies 0 0 Jigsaw Reciprocal teaching 0 Concept attainment 0 Use informal strategies to engage group members in active processing 0 0 Predictions Associations 0 Paraphrasing 0 Verbal summarizing 0 Questioning 0 Facilitate group members in summarizing and/or generating conclusions 0 Facilitate recording and representing new knowledge 0 Facilitate the conceptual understanding of critical concepts 0 Facilitate quantitative and qualitative reasoning of key mathematical concepts 0 Stop at strategic points to appropriately chunk content based on student evidence and feedback 0 Example Teacher Techniques for Monitoring for Learning (Check any category used in the lesson) Use a Group Activity to monitor that students can summarize and generate conclusions about the content 0 Use Student Work (Recording and Representing) to monitor that students can summarize and generate conclusions about 0 the content Use Response Methods to monitor that students can summarize and generate conclusions about the content o Use Questioning Sequences to monitor that students can summarize and generate conclusions about the content 0 Example Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students can summarize and generate conclusions about the content. Student evidence is obtained as the teacher uses a monitoring technique.) Discuss and answer questions about the new content in groups 0 Generate conclusions about the new content in group or written work 0 Actively discuss the new content in groups 0 Summarize or paraphrase the just learned content 0 Record and represent new knowledge 0 0 Make predictions about what they expect to learn next Summarize or draw conclusions from complex text and its academic language 0 Use repeated reasoning and abstract, quantitative, or qualitative reasoning 0 Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired learning Reteach or use a new teacher technique 0 0 Modify the taskto appropriate chunk of content Provide additional resources 0 Utilize peer resources $\circ$

| Not Using (0)          | Beginning (1)       | Developing (2)                        | Applying (3)                    | Innovating (4)             |
|------------------------|---------------------|---------------------------------------|---------------------------------|----------------------------|
| Strategy was called    | Uses strategy       | Systematically engages student        | Systematically engages student  | Based on student           |
| for but not exhibited. | incorrectly or with | groups in processing and              | groups in processing and        | evidence, implements       |
|                        | parts missing.      | generating conclusions about new      | generating conclusions about    | adaptations to achieve     |
|                        |                     | content, but less than the majority   | new content.                    | the desired effect in more |
|                        |                     | of students are displaying the        | The desired effect is displayed | than 90% of the student    |
|                        |                     | desired effect in student evidence    | in the majority of student      | evidence at the taxonomy   |
|                        |                     | at the taxonomy level of the critical | evidence at the taxonomy level  | level of the critical      |
|                        |                     | content.                              | of the critical content.        | content.                   |



| негрі   | ng Students Practice Skills, Strategies, and Processes   |
|---|--|
| Focus   | Statement: When the content involves a skill, strategy, or process, the teacher engages students in practice activities that help  |
|   | evelop fluency and alternative ways of executing procedures.   |
| Desire  | d Effect: Evidence (formative data) demonstrates students develop automaticity with skills, strategies, or processes.  |
| Examp   | le Teacher Instructional Techniques (Check any technique used in the lesson)   |
| 0   | Model how to execute the skill, strategy, or process   |
| 0   | Model mathematical practices   |
| 0   | Model how to reason, problem solve, use tools, and generalize  |
| 0   | Engage students in massed and distributed practice activities that are appropriate to their current ability to execute a skill,  |
|   | strategy, or process   |
|   | <ul> <li>Guided practice if students cannot perform the skill, strategy, or process independently</li> </ul>   |
|   | <ul> <li>Independent practice if students can perform the skill, strategy, or process independently</li> </ul>   |
| 0   | Guide students to generate and manipulate mental models for skills, strategies, and processes  |
| 0   | Employ "worked examples" or exemplars  |
| 0   | Provide opportunity for practice immediately prior to assessing skills, strategies, and processes  |
| 0   | Provide opportunity for students to refine and shape knowledge by encountering a task or problem in a different context  |
| 0   | Provide opportunity for students to increase fluency and accuracy  |
| 0   | Provide opportunity for purposeful homework  |
| Examp   | le Teacher Techniques for Monitoring for Learning (Check any category used in the lesson)  |
|   |  |
| 0   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes   |
| -   |  |
| 0   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or<br>processes   |
| 0   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or<br>processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes   |
| 0<br>0<br>0   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or<br>processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes  |
| 0<br>0<br>0<br>Examp  | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or<br>processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Ie Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students  |
| 0<br>0<br>0<br>Examp  | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or<br>processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Ie Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)   |
| 0<br>0<br>0<br>Examp  | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Ie Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence  |
| o<br>o<br>o<br>Examp<br>develop   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence<br>Execute or perform the skill, strategy, or process with increased competence  |
| o<br>o<br>e<br>Examp<br>develop   | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing   |
| ©<br>©<br>Examp<br>develop  | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process  |
| Examp<br>develop  | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Ie Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process<br>Use problem-solving strategies based on their purpose and unique characteristics  |
| 0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0                     | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>le Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>of automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased confidence<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process<br>Use problem-solving strategies based on their purpose and unique characteristics<br>Explain how the use of a problem-solving strategy increased fluency and/or accuracy  |
| Examp<br>develop<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process<br>Use problem-solving strategies based on their purpose and unique characteristics<br>Explain how the use of a problem-solving strategy increased fluency and/or accuracy<br>Ie Adaptations a teacher can make after monitoring student evidence and determining how many students                                |
| Examp<br>develop<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process<br>Use problem-solving strategies based on their purpose and unique characteristics<br>Explain how the use of a problem-solving strategy increased fluency and/or accuracy<br>Ie Adaptations a teacher can make after monitoring student evidence and determining how many students<br>strate the desired learning |
| Examp<br>develop<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 | Use a Group Activity to monitor that students develop automaticity with skills, strategies, or processes<br>Use Student Work (Recording and Representing) to monitor that students develop automaticity with skills, strategies, or processes<br>Use Response Methods to monitor that students develop automaticity with skills, strategies, or processes<br>Use Questioning Sequences to monitor that students develop automaticity with skills, strategies, or processes<br>Is Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students<br>o automaticity with skills, strategies, or processes. Student evidence is obtained as the teacher uses a monitoring technique.)<br>Execute or perform the skill, strategy, or process with increased competence<br>Artifacts (i.e. worksheets, written responses, formative data) show fluency and accuracy are increasing<br>Explanation of mental models reveals understanding of the strategy or process<br>Use problem-solving strategies based on their purpose and unique characteristics<br>Explain how the use of a problem-solving strategy increased fluency and/or accuracy<br>Ie Adaptations a teacher can make after monitoring student evidence and determining how many students                                |

- Provide additional resources
- Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)                 | Applying (3)                  | Innovating (4)             |
|-----------------------------|---------------------------|--------------------------------|-------------------------------|----------------------------|
| Strategy was called for but | Uses strategy incorrectly | When the content involves      | When the content involves     | Based on student           |
| not exhibited.              | or with parts missing.    | a skill, strategy, or          | a skill, strategy, or         | evidence, implements       |
|                             |                           | process, the teacher           | process, the teacher          | adaptations to achieve     |
|                             |                           | engages students in            | engages students in           | the desired effect in more |
|                             |                           | practice activities that help  | practice activities that help | than 90% of the student    |
|                             |                           | them develop fluency and       | them develop fluency and      | evidence at the            |
|                             |                           | alternative ways of            | alternative ways of           | taxonomy level of the      |
|                             |                           | executing procedures, but      | executing procedures.         | critical content.          |
|                             |                           | less than the majority of      | The desired effect is         |                            |
|                             |                           | students are displaying the    | displayed in the majority of  |                            |
|                             |                           | desired effect in student      | student evidence at the       |                            |
|                             |                           | evidence at the taxonomy       | taxonomy level of the         |                            |
|                             |                           | level of the critical content. | critical content.             |                            |



### \*Helping Students Examine Similarities and Differences

Focus Statement: When presenting content, the teacher helps students deepen their knowledge of the critical content by examining similarities and differences.

**Desired Effect:** Evidence (formative data) demonstrates student knowledge of critical content is deepened by examining similarities and differences.

Example Teacher Instructional Techniques (Check any technique used in the lesson)

- Use comparison activities to examine similarities and differences
- o Use classifying activities to examine similarities and differences
- Use analogy activities to examine similarities and differences
- Use metaphor activities to examine similarities and differences
- o Use culturally relevant activities to help students examine similarities and differences
- Use activities to identify basic relationships between ideas that deepen knowledge to examine similarities and differences
- Use activities to generate and manipulate mental images that deepen knowledge to examine similarities and differences
- Ask students to summarize what they have learned from the activity
- Ask students to linguistically and nonlinguistically represent similarities and differences
- Ask students to explain how the activity has added to their understanding
- Ask students to make conclusions after the examination of similarities and differences
- o Ask students to look for and make use of mathematical structure to recognize similarities and differences
- Facilitate the use of digital and traditional resources to find credible and relevant information to support examination of similarities and differences

Example Teacher Techniques for Monitoring for Learning (Check any category used in the lesson)

- Use a Group Activity to monitor that student knowledge of content is deepened by examining similarities and differences
- Use Student Work (Recording and Representing) to monitor that student knowledge of content is deepened by examining similarities and differences
- Use Response Methods to monitor that student knowledge of content is deepened by examining similarities and differences
- Use Questioning Sequences to monitor that student knowledge of content is deepened by examining similarities and
   differences

**Example Student Evidence of Desired Effect** (Percent of students who demonstrate achievement of the desired effect that student knowledge of content is deepened by examining similarities and differences. Student evidence is obtained as the teacher uses a monitoring technique.)

- o Comparison and classification artifacts indicate deeper understanding of content
- o Analogy and/or metaphor artifacts indicate deeper understanding of content
- Response to guestions indicate examining similarities and differences has deepened understanding of content
- Make conclusions after examining evidence about similarities and differences
- Present evidence to support their explanation of similarities and differences
- o Artifacts/student work examining similarities and differences involve culturally relevant content, when appropriate
- Artifacts/student work indicate students have used digital and traditional resources to support examination of similarities and differences

# Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired learning

- o Reteach or use a new teacher technique
- Modify task
- Provide additional resources
- Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)             | Applying (3)                 | Innovating (4)             |
|-----------------------------|---------------------------|----------------------------|------------------------------|----------------------------|
| Strategy was called for but | Uses strategy incorrectly | When presenting content,   | When presenting content,     | Based on student           |
| not exhibited.              | or with parts missing.    | the teacher helps students | the teacher helps students   | evidence, implements       |
|                             |                           | deepen their knowledge of  | deepen their knowledge of    | adaptations to achieve     |
|                             |                           | critical content by        | critical content by          | the desired effect in more |
|                             |                           | examining similarities and | examining similarities and   | than 90% of the student    |
|                             |                           | differences, but less than | differences.                 | evidence at the taxonomy   |
|                             |                           | the majority of students   | The desired effect is        | level of the critical      |
|                             |                           | are displaying the desired | displayed in the majority of | content.                   |
|                             |                           | effect in student evidence | student evidence at the      |                            |
|                             |                           | at the taxonomy level of   | taxonomy level of the        |                            |
|                             |                           | the critical content.      | critical content.            |                            |



### Helping Students Revise Knowledge

Focus Statement: Teacher helps students revise previous knowledge by correcting errors and misconceptions as well as adding new information. Desired Effect: Evidence (formative data) demonstrates students make additions, deletions, clarifications, or revisions to previous knowledge that deepen their understanding Example Teacher Instructional Techniques (Check any technique used in the lesson) Ask students to state or record how hard they tried 0 Ask students to state or record what they might have done to enhance their learning 0 Utilize reflection activities to cultivate a growth mindset 0 Engage groups or the entire class in an examination of how deeper understanding changed perceptions of previous content 0 Prompt students to summarize and defend how their understanding has changed 0 Guide students to identify alternative ways to execute procedures 0 Guide students to use repeated reasoning and make generalizations about patterns seen in the content 0 Prompt students to update previous entries in their notes or digital resources to correct errors after activities such as 0 examining their reasoning or examining similarities and differences Guide students in a reflection process Example Teacher Techniques for Monitoring for Learning (Check any category used in the lesson) Use a Group Activity to monitor that students deepen understanding by revising their knowledge 0 Use Student Work (Recording and Representing) to monitor that students deepen understanding by revising their 0 knowledge Use Response Methods to monitor that students deepen understanding by revising their knowledge 0 Use Questioning Sequences to monitor that students deepen understanding by revising their knowledge  $\circ$ Example Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students deepen understanding by revising their knowledge. Student evidence is obtained as the teacher uses a monitoring technique.) Explain what they are clear about and what they are confused about 0 Explain what they could have done to enhance their learning 0 Actions and reflections display a growth mindset 0 Corrections are made to written work (e.g. reports, essay, notes, position papers, graphic organizers) 0 Groups make corrections and/or additions to information previously recorded about content 0 Explain previous errors or misconceptions about content 0 Revisions demonstrate alternative ways to execute procedures 0 Revisions demonstrate repeated reasoning and generalizations about patterns seen in the content 0 Reflections show clarification in thinking or processing  $\circ$ Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired learning

- Reteach or use a new teacher technique
- Modify task
- Provide additional resources
- Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)             | Applying (3)                 | Innovating (4)          |
|-----------------------------|---------------------------|----------------------------|------------------------------|-------------------------|
| Strategy was called for but | Uses strategy incorrectly | Engages students in        | Engages students in          | Based on student        |
| not exhibited.              | or with parts missing.    | revision of previous       | revision of previous         | evidence, implements    |
|                             |                           | knowledge by correcting    | knowledge by correcting      | adaptations to achieve  |
|                             |                           | errors and misconceptions  | errors and misconceptions    | the desired effect in   |
|                             |                           | as well as adding new      | as well as adding new        | more than 90% of the    |
|                             |                           | information, but less than | information.                 | student evidence at the |
|                             |                           | the majority of students   | The desired effect is        | taxonomy level of the   |
|                             |                           | are displaying the desired | displayed in the majority of | critical content.       |
|                             |                           | effect in student evidence | student evidence at the      |                         |
|                             |                           | at the taxonomy level of   | taxonomy level of the        |                         |
|                             |                           | the critical content.      | critical content.            |                         |



| *Help    | ing Students Engage in Cognitively Complex Tasks   |
|----------|--|
|          | Statement: Teacher coaches and supports students in complex tasks that require experimenting with the use of their                 |
| knowle   | dge by generating and testing a proposition, a theory, and/or a hypothesis.  |
| Desire   | d Effect: Evidence (formative data) demonstrates students prove or disprove the proposition, theory, or hypothesis.                |
| Examp    | ble Teacher Instructional Techniques (Check any technique used in the lesson)  |
| 0        | Based on the prior content and learning, model, coach, and support the process of generating and testing                           |
|          | • A proposition  |
|          | <ul> <li>A proposed theory</li> </ul>  |
|          | <ul> <li>A hypothesis</li> </ul>   |
| 0        | Provide prompt(s) for students to experiment with their own thinking   |
| 0        | Observe, coach, and support productive student struggle  |
| 0        | Ask students to design how they will examine and analyze the strength of support for testing their proposition, theory, or         |
|          | hypothesis   |
| 0        | Coach students to persevere with the complex task  |
| 0        | Engage students with an explicit decision-making, problem-solving, experimental inquiry, or investigation task that requires       |
|          | them to  |
|          | o Generate conclusions   |
|          | <ul> <li>Identify common logical errors</li> </ul>   |
|          | <ul> <li>Present and support propositions, theories, or hypotheses</li> </ul>  |
|          | <ul> <li>Navigate digital and traditional resources</li> </ul>   |
| Examp    | ble Teacher Techniques for Monitoring for Learning (Check any category used in the lesson)   |
| 0        | Use a Group Activity to monitor that students prove or disprove the proposition, theory or hypothesis                              |
| 0        | Use Student Work (Recording and Representing) to monitor that students prove or disprove the proposition, theory, or               |
| 0        | hypothesis   |
| 0        | Use Questioning Sequences to monitor that students prove or disprove the proposition, theory, or hypothesis                        |
|          |  |
|          | ble Student Evidence of Desired Effect (Percent of students who demonstrate achievement of the desired effect that students        |
|          | or disprove the proposition, theory, or hypothesis. Student evidence is obtained as the teacher uses a monitoring technique.)      |
| 0        | Explain the proposition, theory, or hypothesis they are testing  |
| 0        | Present evidence to explain whether their proposition, theory, or hypothesis was confirmed or disconfirmed and support their       |
|          | explanation  |
| 0        | Justify the process used to support the proposition, theory, or hypothesis   |
| 0        | Precisely explain perseverance with the task with reasoning and conclusions  |
| 0        | Artifacts/student work indicate that while engaged in generating and testing a proposition, proposed theory, or hypothesis,        |
|          | students can   |
|          | <ul> <li>Generate conclusions</li> </ul>   |
|          | <ul> <li>Identify common logical errors</li> <li>Dresent and support the proposition, theory, or hypothesis</li> </ul>             |
|          | <ul> <li>Present and support the proposition, theory, or hypothesis</li> <li>Nevigete digital and traditional resources</li> </ul> |
|          | <ul> <li>Navigate digital and traditional resources</li> </ul>   |
| <b>F</b> | <ul> <li>Identify how multiple ideas are related</li> </ul>  |
|          | ble Adaptations a teacher can make after monitoring student evidence and determining how many students                             |
|          | nstrate the desired learning   |
| 0        | Utilize different coaching/facilitation techniques   |
| 0        | Modify task  |
|          | ,  |
| 0        | Provide additional resources   |

• Utilize peer resources

| Not Using (0)      | Beginning (1)       | Developing (2)                      | Applying (3)                            | Innovating (4)          |
|--------------------|---------------------|-------------------------------------|---|-------------------------|
| Strategy was       | Uses strategy       | Coaches and supports students in    | Coaches and supports students in        | Based on student        |
| called for but not | incorrectly or with | complex tasks that require          | complex tasks that require              | evidence, implements    |
| exhibited.         | parts missing.      |                                     |   | adaptations to achieve  |
|                    |                     | their knowledge by generating       | knowledge by generating and testing     | the desired effect in   |
|                    |                     | and testing a proposition, a theory | a proposition, a theory, and/or a       | more than 90% of the    |
|                    |                     | and/or a hypothesis, but less than  |   | student evidence at the |
|                    |                     |                                     | The desired effect is displayed in the  | taxonomy level of the   |
|                    |                     | displaying the desired effect in    | majority of student evidence at the     | critical content.       |
|                    |                     | student evidence at the taxonomy    | taxonomy level of the critical content. |                         |
|                    |                     | level of the critical content.      |   |                         |



#### **Providing Feedback and Celebrating Progress** Focus Statement: Teacher provides feedback to students regarding their formative and summative progress as it relates to learning targets and/or unit goals. Desired Effect: Evidence (formative data) demonstrates students continue learning and making progress towards learning targets as a result of receiving feedback. Example Teacher Instructional Techniques (Check any technique used in the lesson) Provide specific feedback to students regarding formative and/or summative data as it relates to learning targets 0 Celebrate individual student progress when formative/summative data indicate gains in achieving learning targets 0 Celebrate as groups make progress toward learning targets! Implement a systematic, ongoing process to provide feedback 0 Use a variety of ways to celebrate progress toward learning targets (not general praise) 0 Show of hands 0 0 Certificate of success Parent notification 0 Round of applause 0 Academic praise 0 Digital media 0 Ensure celebrations involve culturally relevant components 0 Ask students to explain how they use feedback 0 Ask students how celebrations encourage them to continue learning Example Student Evidence of Desired Effect (Percent of students that demonstrate achievement of the desired effect that students continue learning and make progress towards learning targets. Student evidence is obtained during group activities and/or student work.) Show signs of pride regarding their accomplishments in the class (e.g. body language, work production, guality of work, etc.) 0 Show signs of pride regarding development of mathematical practices 0 Initiate celebration of individual success, group success, and that of the whole class 0

- Use feedback to revise or update work to help meet their learning target
- Surveys indicate students want to continue making progress
- o Actions and responses indicate the teacher is equitable in providing feedback and/or celebrating progress

Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired effect

- Utilize new methods to celebrate success
- Provide additional opportunities to give feedback

| Not Using (0)               | Beginning (1)             | Developing (2)               | Applying (3)                 | Innovating (4)         |
|-----------------------------|---------------------------|------------------------------|------------------------------|------------------------|
| Strategy was called for but | Uses strategy incorrectly | Provides feedback to         | Provides feedback to         | Based on student       |
| not exhibited.              | or with parts missing.    |                              | students regarding their     | evidence, implements   |
|                             |                           | formative and summative      | formative and summative      | adaptations to achieve |
|                             |                           | progress as it relates to    | progress as it relates to    | the desired effect by  |
|                             |                           | learning targets and/or unit | learning targets and/or unit | more than 90% of the   |
|                             |                           | goals, but less than the     | goals.                       | students.              |
|                             |                           | majority of students are     | The desired effect is        |                        |
|                             |                           | displaying the desired       | displayed in the majority of |                        |
|                             |                           | effect.                      | students.                    |                        |



### \*Organizing Students to Interact with Content

Focus Statement: Teacher organizes students into appropriate groups to facilitate the learning of content.

**Desired Effect:** Evidence (formative data) demonstrates students continue learning and making progress towards learning targets as a result of receiving feedback. Evidence (formative data) demonstrates students process content (i.e. new, going deeper, cognitively complex) as a result of group organization.

Example Teacher Instructional Techniques (Check any technique used in the lesson)

- o Establish routines for student grouping and interaction for the expressed purpose of processing content
- o Provide guidance regarding group interactions and critiquing the reasoning of others
- Provide guidance on one or more cognitive skills appropriate for the lesson
  - Utilize assignments or tasks at the appropriate taxonomy level of content
  - Provide guidance on one or more conative skills
    - Becoming aware of the power of interpretations
    - Avoiding negative thinking
    - Taking various perspectives
    - Interacting responsibly
    - Handling controversy and conflict resolution
- Organize students into ad hoc groups during individual lessons (i.e. use techniques to ensure equity)
- Use various group processes and activities to reflect the taxonomy level of the learning targets

**Example Student Evidence of Desired Effect** (Percent of students that demonstrate achievement of the desired effect that students process content as a result of group organization. Student evidence is obtained during group activities and/or student work.)

- Work within groups with an organized purpose
- Exhibit awareness of the power of interpretations
- Avoid negative thinking
- Take various perspectives
- o Interact responsibly and respectfully critique the reasoning of others
- o Appear to know how to handle controversy and conflict resolution
- Actively ask and answer questions about the content (i.e. assignments or tasks)
- Add their perspectives to discussions
- o Generate clarifying questions about the content
- o Explain individual student and/or group thinking about the content
- Take responsibility for the learning of peers

Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired effect

Modify task

0

0

- o Provide additional resources
- Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)               | Applying (3)                 | Innovating (4)         |
|-----------------------------|---------------------------|------------------------------|------------------------------|------------------------|
| Strategy was called for but | Uses strategy incorrectly | Organizes students into      | Organizes students into      | Based on student       |
| not exhibited.              | or with parts missing.    | appropriate groups to        | appropriate groups to        | evidence, implements   |
|                             |                           | facilitate the processing of | facilitate the processing of | adaptations to achieve |
|                             |                           | content, but less than the   | content.                     | the desired effect by  |
|                             |                           | majority of students are     | The desired effect is        | more than 90% of the   |
|                             |                           | displaying the desired       | displayed in the majority of | students.              |
|                             |                           | effect.                      | students                     |                        |



#### Establishing and Acknowledging Adherence to Rules and Procedures Focus Statement: Teacher establishes classroom rules and procedures that facilitate students working cooperatively and acknowledge students who adhere to rules and procedures. Desired Effect: Evidence (formative data) demonstrates students know and follow classroom rules and procedures (to facilitate learning) as a result of teacher acknowledgment. Example Teacher Instructional Techniques (Check any technique used in the lesson) Involve students in designing classroom routines and procedures to develop a culturally responsive classroom 0 Actively teach student self-regulation strategies 0 Use classroom meetings to review and process rules and procedures to ensure equity 0 Remind students of rules and procedures 0 Ask students to restate or explain rules and procedures 0 Provide cues or signals when a rule or procedure should be used 0 Physically occupy all guadrants of the room 0 Scan the entire room, making eye contact with each student 0 Recognize potential sources of disruption and deal with them immediately 0 Proactively address inflammatory situations 0 Consistently exhibit "withitness" behaviors 0 Management while walking around the classroom 0 Awareness of students' level of engagement with their work 0 Awareness of behavioral issues occurring in the classroom Recognize and/or acknowledge students or groups who follow rules and procedures 0 Organize physical layout of the classroom to facilitate work in groups and easy access to materials 0 Example Student Evidence of Desired Effect (Percent of students that demonstrate achievement of the desired effect that students engage or re-engage as a result of teacher action. Student evidence is obtained during group activities and/or student work.) Follow clear routines during class 0 Explain classroom rules and procedures 0 Describe the classroom as an orderly and safe environment 0 Recognize cues and signals by the teacher 0 Self-regulate behavior while working individually 0 Self-regulate behavior while working in groups 0 Recognize that the teacher is aware of their behavior 0 Interact responsibly with teacher and other students 0 Explain how the individuality of each student is honored in the classroom 0 Describe the teacher as fair and responsive to individual students 0 Describe the teacher as "aware of what is going on" or "has eyes on the back of his/her head" 0 Respond appropriately to teacher direction and/or guidance regarding rules and procedures 0 Move purposefully about the classroom and efficiently access materials Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired effect Modify rules and procedures $\cap$ Seek additional student input $\circ$

| Not Using (0)               | Beginning (1)                                    | Developing (2)  | Applying (3)   | Innovating (4)                           |
|-----------------------------|--|---|--|--|
| Strategy was called for but | Uses strategy incorrectly or with parts missing. | Establishes classroom<br>rules and procedures that<br>facilitate students working<br>cooperatively and<br>acknowledge students<br>who adhere to rules and | Establishes classroom<br>rules and procedures that<br>facilitate students working<br>cooperatively and<br>acknowledge students | Based on student<br>evidence, implements |
|                             |  | the majority of students are displaying the desired   | The desired effect is  |  |



## Using Engagement Strategies

| Using  | Engagement Strategies  |
|--------|--|
| Focus  | Statement: Teacher uses engagement strategies to engage or re-engage students with the content.                                  |
| Desire | d Effect: Evidence (formative data) demonstrates students engage or re-engage as a result of teacher action.                     |
| Examp  | ble Teacher Instructional Techniques (Check any technique used in the lesson)  |
| 0      | Take action or use specific strategies to re-engage students   |
| 0      | Use academic games   |
| 0      | Manage response rates  |
| 0      | Use physical movement  |
| 0      | Maintain a lively pace   |
| 0      | Use crisp transitions from one activity to another   |
| 0      | Demonstrate intensity and enthusiasm for the content   |
| 0      | Use friendly controversy   |
| 0      | Provide opportunities for students to talk about themselves as it relates to the content (i.e. incorporate cultural connections) |
| 0      | Present unusual or intriguing information about the content  |
| Examp  | ble Student Evidence of Desired Effect (Percent of students that demonstrate achievement of the desired effect that students     |
| engage | e or re-engage as a result of teacher action. Student evidence is obtained during group activities and/or student work.)         |
| 0      | Behaviors show awareness that the teacher is noticing students' level of engagement  |
| 0      | Behaviors show the engagement strategy increases engagement  |
| 0      | Student-centered tasks and processes produce high levels of engagement   |
| 0      | Talk with groups or in response to questions is focused on critical content  |
| 0      | Engage in the critical content with enthusiasm! Self-regulate engagement and engagement of peers                                 |
| 0      | Actions show students are motivated by the teacher   |
| 0      | Behaviors show students are inspired by the teacher  |
| 0      | Multiple students or the entire class respond to questions posed by the teacher  |
| 0      | Artifacts/student work indicate students are engaged in the critical content   |
| Examp  | ble Adaptations a teacher can make after monitoring student evidence and determining how many students                           |
| demor  | istrate the desired effect   |
| 0      | Vary engagement technique  |
| 0      | Utilize peer resources   |
| 0      | Vary resources   |

Vary resources
 Modify task

| Not Using (0) | Beginning (1)          | Developing (2)   | Applying (3)   | Innovating (4)  |
|---------------|------------------------|--|--|---|
|               | or with parts missing. | strategies to engage or<br>re-engage students with<br>the content, but less than<br>the majority of students<br>are displaying the desired | strategies to engage or re-<br>engage students with the<br>content.<br>The desired effect is | adaptations to achieve<br>the desired effect by<br>more than 90% of the |



#### Establishing and Maintaining Effective Relationships in a Student-Centered Classroom Focus Statement: Teacher behaviors foster a sense of classroom community by acknowledgement and respect for the diversity of each student. Desired Effect: Evidence (student action) shows students feel valued and part of the classroom community Example Teacher Instructional Techniques (Check any technique used in the lesson) Encourage students to share their thinking and perspectives Seek student input regarding classroom activities and culture 0 Relate content-specific knowledge to personal aspects of students' lives 0 Discuss with students about topics in which they are interested 0 Discuss equity and individual needs of students 0 Use student input and feedback to maintain an academic focus on rigor 0 Build student interests into lessons (i.e. incorporate cultural connections) 0 Use students' personal interests to highlight or reinforce conative skills (e.g. cultivating a growth mindset) 0 Compliment students regarding academic and personal accomplishments 0 Engage in conversations with students about events in their lives outside of school 0 When appropriate, use humor and/or playful dialogue with students 0 Use nonverbal signals (e.g. smile, nod, "high five", pat on shoulder, thumbs up, fist bump, silent applause, eye contact, etc.) 0 Remain calm in response to inflammatory situations 0 Interact with each student in the same calm and controlled fashion 0 Remain objective and in control by not demonstrating personal offense at student misconduct 0 Celebrate students' individual diversity, uniqueness, and cultural traditions Example Student Evidence of Desired Effect (Percent of students that demonstrate achievement of the desired effect that their actions show they feel valued and part of the classroom community. Student evidence is obtained during group activities and/or student work.) Change behavior when the teacher demonstrates understanding of their interests and diverse backgrounds 0 Demonstrate verbal and nonverbal behaviors that indicate they feel accepted by their teacher 0 Respond positively to verbal interactions with the teacher 0 Respond positively to nonverbal interactions with the teacher 0 Readily share their perspectives and thinking with the teacher 0 Describe their teacher as respectful and responsive to the diverse needs of each student 0 Actions show students trust the teacher to advocate for them 0 Contribute to a positive classroom community through interactions with peers Example Adaptations a teacher can make after monitoring student evidence and determining how many students demonstrate the desired effect 0 Seek additional input Seed additional resources for self and students 0

• Utilize peer resources

| Not Using (0)               | Beginning (1)             | Developing (2)               | Applying (3)                 | Innovating (4)         |
|-----------------------------|---------------------------|------------------------------|------------------------------|------------------------|
| Strategy was called for but | Uses strategy incorrectly | Teacher behaviors foster a   | Teacher behaviors foster a   | Based on student       |
| not exhibited.              | or with parts missing.    | sense of classroom           | sense of classroom           | evidence, implements   |
|                             |                           | community by                 | community by                 | adaptations to achieve |
|                             |                           | acknowledgement and          | acknowledgement and          | the desired effect by  |
|                             |                           | respect for the diversity of | respect for the diversity of | more than 90% of the   |
|                             |                           | each student, but less       | each student.                | students.              |
|                             |                           | than the majority of         | The desired effect is        |                        |
|                             |                           | students are displaying the  | displayed in the majority of |                        |
|                             |                           | desired effect.              | students.                    |                        |



|          | nunicating High Expectations for Each Student to Close the Achievement Gap   |
|----------|--|
|          | Statement: Teacher exhibits behaviors that demonstrate high expectations for each student to achieve academic success.   |
|          | d Effect: Evidence (student surveys, interviews, work) shows the teacher expects each student to perform at their highest leve   |
|          | lemic success.   |
| Examp    | ble Teacher Instructional Techniques (Check any technique used in the lesson)  |
| 0        | Use methods to ensure each student is held responsible for participation in classroom activities   |
| 0        | Chart questioning patterns to ensure each student is asked questions with the same frequency   |
| 0        | Track grouping patterns to ensure each student has the opportunity to work and interact with other students  |
| 0        | Does not allow negative or sarcastic comments about any student  |
| 0        | Identify students for whom expectations are different and the various ways in which these students have been treated differently   |
| 0        | Provide students with strategies to avoid negative thinking about one's thoughts and actions   |
| 0        | Ask questions of each student at the same rate and frequency   |
| 0        | Ask complex questions of each student that require conclusions at the same rate and frequency  |
| 0        | Rephrase questions for each student when they provide an incorrect answer  |
| 0        | Probe each student to provide evidence of their conclusions  |
| 0        | Ask each student to examine the sources of their evidence  |
| 0        | Allow students who become frustrated during questioning to collect their thoughts and have an opportunity to answer at a   |
|          | later point in the lesson  |
| 0        | Probe each student to further explain their answers when they are incorrect  |
| 0        | Require perseverance and productive struggle in solving problems and overcoming obstacles  |
| eache    | <b>ble Student Evidence of Desired Effect</b> (Percent of students that demonstrate achievement of the desired effect that their r expects each student to perform at their highest level of academic success. Student evidence is obtained during group |
| ctivitie | es and/or student work.)   |
| 0        | Treat each other with respect  |
| 0        | Actions show students avoid negative thinking about personal thoughts and actions  |
| 0        | Respond to difficult questions   |
| 0        | Take risks by offering incorrect or alternative answers  |
| 0        | Participate in classroom activities and discussions  |
| 0        | Artifacts/student work show the teacher won't "let you off the hook" or "won't give up on you"   |
| 0        | Artifacts/student work show the teacher holds each student to the same level of expectancy as others for drawing   |
|          | conclusions and providing sources of evidence  |
| 0        | Model teacher behaviors that show care and respect for each classmate  |
| Examp    | ble Adaptations a teacher can make after monitoring student evidence and determining how many students   |
|          | istrate the desired effect   |
| 0        | Modify questioning techniques and patterns   |
| 0        | Reorganize seating patterns and groups   |
|          |  |

Reorganize seating patterns and groups
 Reflect on student interactions and change teacher behaviors

| Not Using (0) | Beginning (1)                                       | Developing (2)   | Applying (3)   | Innovating (4)   |
|---------------|---|--|--|--|
|               | Uses strategy incorrectly<br>or with parts missing. | demonstrate high<br>expectations for each<br>student to achieve<br>academic success, but | demonstrate high<br>expectations for each<br>student to achieve<br>academic success. | Based on student<br>evidence, implements<br>adaptations to achieve<br>the desired effect by<br>more than 90% of the<br>students. |
|               |   | students are displaying the  |  |  |



### Adhering to School/District Policies and Procedures

Focus Statement: Teacher adheres to school and district policies and procedures.

**Desired Effect:** Teacher adheres to school and district rules and procedures.

### **Example Teacher Evidence**

- Performs assigned duties
- o Fulfills responsibilities in a timely manner
- Follows policies, regulations, and procedures (e.g. bullying, HR plans, sexual harassment, etc.)
- o Maintains accurate records (e.g. student progress, attendance, parent conferences, etc.)
- Understands legal issues related to colleagues, students, and families (e.g. cultural, special needs, equal rights, etc.)
- o Maintains confidentiality of colleagues, students, and families
- Advocates for equality for each student
- Demonstrates personal integrity and ethics
- Uses social media appropriately

| Not Using (0)                   | Beginning (1)                | Developing (2)        | Applying (3)               | Innovating (4)          |
|---------------------------------|------------------------------|-----------------------|----------------------------|-------------------------|
| Makes no attempt to adhere      | Inconsistently adheres to    | Adheres to school and | Adheres to school and      | Helps others by sharing |
| to school and district policies | school and district policies | district policies and | district policies and      | evidence of how to      |
| and procedures.                 | and procedures.              | procedures.           | procedures and articulates | support school and      |
|                                 |                              |                       | how they adhere to school  | district policies and   |
|                                 |                              |                       | and district policies and  | procedures.             |
|                                 |                              |                       | procedures.                |                         |



### Maintaining Expertise in Content and Online Instructional Strategies

**Focus Statement:** Teacher continually deepens knowledge in content (subject area) and online instructional strategies (pedagogy). **Desired Effect:** Teacher provides evidence of developing expertise in content area and online instructional strategies.

### Example Teacher Evidence

- Participates in professional development opportunities
- Demonstrates content expertise and knowledge in the classroom
- o Seeks mentorship from subject area experts
- Seeks mentorship from highly effective teachers
- o Actively seeks help and input from appropriate school personnel to address issues that impact instruction
- Demonstrates a growth mindset and/or seeks feedback
- o Implements a deliberate practice or professional growth plan
- o Seeks innovative ways to improve student achievement
- Gathers and keeps evidence of the effects of specific classroom strategies and behaviors on specific categories of students (i.e., different socio-economic groups, different ethnic groups)
- Uses a reflection process for analysis of specific strengths and weaknesses of individual lessons and units
- Uses a reflection process for analysis of specific instructional strengths and weaknesses
- o Explains the differential effects of specific classroom strategies on closing the achievement gap
- Seeks opportunities to develop deeper understanding of cultural responsiveness
- Uses formative and summative data to make instructional planning decisions
- Teacher observational data is correlated to student achievement data
- o Identifies specific areas of strengths and weaknesses within instructional strategies or conditions for learning
- Keeps track of identified focus areas for improvement within instructional strategies or conditions for learning

| Not Using (0)               | Beginning (1)   | Developing (2)   | Applying (3)  | Innovating (4)  |
|-----------------------------|---|--|---|---|
| and classroom instructional | knowledge in content area<br>and classroom<br>instructional strategies. | Continually deepens<br>knowledge in content<br>(subject area) and<br>classroom instructional<br>strategies (pedagogy). | knowledge in content and<br>classroom instructional<br>strategies <i>and</i> provides<br>evidence of developing | Helps others by sharing<br>evidence of how to<br>develop expertise in<br>content area and<br>classroom instructional<br>strategies. |



### Promoting Teacher Leadership and Collaboration

Focus Statement: Teacher promotes teacher leadership and a culture of collaboration.

Desired Effect: Teacher provides evidence of teacher leadership and promoting a school-wide culture of professional learning

### Example Teacher Evidence

- o Contributes and shares expertise and new ideas with colleagues to enhance student learning in formal and informal ways
- Serves as an appropriate role model (i.e. mentor, coach, presenter, researcher) regarding specific classroom strategies and behaviors
- Documents specific situations of mentoring other teachers
- Works cooperatively with appropriate school personnel to address issues that impact student learning
- Accesses available expertise and resources to support students' learning needs
- Promotes positive conversations and interactions with teachers and colleagues
- Fosters collaborative partnerships with parents to enhance student success in a manner that demonstrates integrity, confidentiality, respect, flexibility, fairness, and trust
- Encourages parent involvement in classroom and school activities
- o Demonstrates awareness and sensitivity to social, cultural, and diverse needs of families
- o Uses multiple means and modalities to communicate with families
- o Seeks a role and participates in Professional Learning Community meetings
- Serves as a student advocate in the classroom, school, and community
- o Participates in school and community activities as appropriate to support students and families
- Serves on school and district-level committees
- Works to achieve school and district improvement goals

| Not Using (0)              | Beginning (1)            | Developing (2)                             | Applying (3)  | Innovating (4) |
|----------------------------|--------------------------|--|---|----------------|
| promote teacher leadership | teacher leadership and a | leadership and a culture of collaboration. | leadership and a culture of<br>collaboration <i>and</i> provides<br>evidence of promoting |                |