5E REFLECTION TOOL

| 5E | Reflection Question | Example / | Authentic |
|-----------|---|-----------|-----------|
| Component | How does the PD | Evidence | Component |
| Engage | How is teacher prior knowledge determined or activated at the beginning of the session? | | |
| | In what way is the relevance/purpose of the PD session established at the beginning? | | |
| | How are essential and guiding questions utilized in the session? | | |
| Explore | In what ways are teachers actively engaged in the learning task? | | |
| | In what ways do the materials provided for the learning task allow the teachers to interact in a meaningful way with the session content? | | |
| | To what extent is the PD provider in the role of facilitator rather than dispenser of knowledge? | | |
| | How are teachers asked to collaborate and engage in discourse to create common understanding? | | |
| | How is the learning task related to the session goals and objectives? | | |
| Explain | What opportunities are there for teachers to draw their own conclusions about the outcome(s) of the learning task? | | |
| | What opportunities are there for teachers to think about how the learning task relates to authentic learning and/or learning theory? | | |
| | What opportunities are there for teachers to connect the new learning/strategies with current practice? | | |
| | What opportunities are there for teachers to ask questions about what they have learned? | | |
| | How are the participants asked to connect the activity to the goals and objectives of the PD (product, discussion, sharing of ideas)? | | |
| Extend | In what ways are activities structured or planned for follow-up (after school time, something to do before next PD)? | | |
| | In what ways are explicit connections with current practice made? | | |
| | How is collaboration and/or planning implemented? | | |
| | Is there time for planning, creating, or implementing strategies into curriculum? | | |
| Evaluate | In what ways is participants' learning assessed? | | |
| | What kinds of open-ended survey questions are used to assess knowledge gains? | | |

