

Lesson Design Proof Rubric: Authenticity and Alignment

	1* Objective is Not Met	2* Objective is Somewhat Met	3 Objective is Met
Aligned to Needs Assessment and Research What do teachers/students need?	☐ Activities are loosely aligned to needs assessment and/or research.	☐ Activities are aligned, but this is not shared with students.	☐ Activities are explicitly aligned and shared with students.
Aligned to Standards	☐ Standards are not stated or alignment unclear or not present.	 Oklahoma Academic Standards are stated but not aligned throughout. 	 Oklahoma Academic Standards are stated and aligned to learning activities.
Cohesive Content All objectives work toward a common goal	 Objectives and activities are random, with no connection to big idea/essential questions. LEARN instructional strategies are not included. 	 Activities are aligned to objectives, but there is little connection to big idea/essential questions. LEARN instructional strategies are included but are not connected to the learning objectives. 	 Clear and consistent connections are present among objectives, activities, and big idea/essential questions. LEARN instructional strategies are included and connect to the learning objectives.
Alignment of Tech (Not applicable to all lessons)	☐ Inauthentic use of tech is present throughout or there is no tech present.	☐ Authentic use of tech is present. ☐ Low levels of Substitution and Augmentation are utilized.	☐ Authentic use of tech is present. ☐ Various levels of SAMR (Substitution, Augmentation, Modification, and Redefinition) are utilized, with the majority falling under Modification and Redefinition.

Construction of Knowledge Synthesizing, Generalizing, Explaining, Analyzing (e.g., HOT, practice new skills, manipulation of information and ideas)	☐ Activity utilizes mostly lower-order thinking, and students are not provided time to practice new skills	☐ Activity utilizes mostly lower- order thinking with at least one significant question or activity requiring higher-order thinking.	 Students are engaged in higher-order thinking for the majority of the lesson. Students are encouraged to monitor their own learning through self-evaluation and reflection.
Value Beyond Lesson Communicating, Advocating, Applying Ideas, Assisting, Performing, Creating (e.g., Connects directly to the classroom, real world applications, personal meaning and experience)	☐ Topic is not connected to anything beyond the lesson and has no classroom connections.	☐ Topic is successfully connected to situations or experiences, but the implications of this connection are not explored.	 □ Clear connections are formed between the topic and actual situations or experiences. □ Students have the opportunity to demonstrate skills showing a transfer of learning through a real-world test of ability. □ Topic is explored in a way that allows students to create personal meaning and significance.
Disciplined Inquiry Making distinctions, Questioning, Hypothesizing, Reasoning, Debating, Supporting (e.g., Collaboration, activities and questioning that facilitate substantive conversation, Bloom's)	 Activity is strictly teacher-led, and only closed/fixed questioning is used. Activities do not provide chances for collaboration or substantive conversation and only assess Level 1 of Depth of Knowledge (DOK). 	 □ Activity is mostly teacher-led with some meaningful questions. □ Activities provide opportunities for collaboration and substantive conversation but do not assess Level 4 of DOK. 	☐ Student-centered activities include meaningful questions which allow for multiple collaboration opportunities, substantive conversation, and assess appropriate levels of DOK.
Learner-Centered Developing, Choosing, Justifying, Generating, Evaluating (e.g., Prior knowledge, ownership, focus on personal experiences, shared control, and autonomy)	Activity is teacher-led with no concern for autonomy, prior knowledge, or personal/cultural experience of participants.	☐ Teacher facilitates with consideration for prior knowledge and personal or cultural experience of participants.	 Students have ownership of the learning environment. Students are focused on personal experiences and prior knowledge. Students and teacher share control of the learning.

Assessment Summative and/or formative	 Assessment is summative only or does not adequately address objectives. 	☐ Summative and formative assessments may be present but are not sufficient to appropriately measure learning objectives.	 □ Assessment is summative and formative throughout the lesson and is appropriate to measure learning objectives. □ Assessment activities challenge the students. 				
*Suggestions for revisions should be included below for scores of 1 or 2.							