

Math in Tlingit Weaving Design Rubric

	Exceeds (Same as Meets except...)	Meets	In-Progress (Same as Meets except...)
Content	<ul style="list-style-type: none"> • Additional designs are included and mathematically labeled on the blueprint • Additional designs are included and mathematically labeled on the lantern • Design matches where flat pattern meets 	<ul style="list-style-type: none"> • Blueprint includes all the necessary parts (see attached sheet) • Lantern includes all the necessary parts (see attached sheet) • Mathematical components are accurate • Mathematical components are properly labeled • Lantern matches the blueprint in design and scale. 	<ul style="list-style-type: none"> • Blueprint or lantern are missing some necessary parts • Math is inaccurate • Mathematical components are not properly labeled
Visual	<ul style="list-style-type: none"> • Additional designs or decorations are added • A larger section of lantern is woven, or a basket is woven in addition • The flat pattern is woven together to form the cylinder (not stapled) 	<ul style="list-style-type: none"> • Lantern and blueprint are neatly done • Writing is easy to read and not crooked • Parts are clearly labeled and easy to find • A small section is properly woven (at least 5 rows of weaving). • Design is colorful and neat • Finished project has a high quality appearance 	<ul style="list-style-type: none"> • Lantern or blueprint look rough • Writing is sloppy • Parts are not clearly labeled • Weaving is missing or incorrectly completed • Finished project lacks a high quality appearance
Habits of Work	<ul style="list-style-type: none"> • Never once needed reminded to stay on task • Extra helpful in cleaning up the room when finished 	<ul style="list-style-type: none"> • Deadlines are met • Class time was used efficiently • Stayed on task & focused • Cleaned-up when asked 	<ul style="list-style-type: none"> • Needed to be reminded to stay on task. • Class time was used inefficiently • Left a mess behind