



# Laser Lantern Student Assessment 2024

Name: \_\_\_\_\_

Date: \_\_\_\_\_

<i>Self - assessment</i>	<i>Emerging</i>	<i>Developing</i>	<i>Proficient</i>	<i>Extending</i>
	Initial Understanding/Ability	Partial Understanding/Ability	Complete Understanding/Ability	Exceptional Understanding/Ability
Willingness to follow tutorials to learn software	Opportunity for growth. Very little interest in learning demonstrated	Opportunity for growth. A willingness to follow tutorials noted, but much support required to stay on track.	Area of strength. A willingness to follow tutorials noted, little assistance required.	Area of strength. No assistance needed. Excellent understanding noted!
Use software to personalize design – <i>editing, challenge level</i>	Opportunity for growth. Initial understanding demonstrated. Considerable assistance needed to achieve a functional design.	Opportunity for growth. Design reflects a basic understanding of the software’s potential.	Area of strength. Design reflects a good understanding of the software’s potential. Image editing is apparent as is a desire to produce a product that is beyond basic.	Area of strength. Exceptional use/understanding of software potential demonstrated. Great work!
Use of Laser to prototype and finalize design	Opportunity for growth. Machine not used.	Opportunity for growth. Machine used, but a complete understanding of its use has not been demonstrated.	Area of strength. A complete understanding of how to operate this machine has been demonstrated. Great job!	Area of strength. Master of this machine has been achieved and a willingness to assist others has been noted.
Effectiveness of Design – <i>‘lantern’, wow factor</i>	Opportunity for growth. Incomplete design and/or project	Opportunity for growth. Project completed, but reflects minimal or marginal effort.	Area of strength. Design allows for plenty of light to pass and is interesting meeting expectation. Good work!	Area of strength. Design reflects exceptional effort. End product is ‘lanterny’ and possesses the ‘wow-factor’ achieved through effort. Great work!

### Answer the Following

1) What are 1-2 things that went well on your project/what are you proud of?

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2) What are 1-2 things you would do differently or improve on next time?

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3) How I will/would you make #2 happen?

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