

ALERT Architecture Model: Blueprints, Era Details, Construction

Student _____

Create: The Ability to Make Something New

Show via demonstrated skills and Habit of Mind dispositions the planning, precision, patience, perseverance & pride needed to create a quality model.

Modeling and Construction Skills	1 Falls Short	2 <i>Developing</i>	3 <i>Capable</i>	4 <i>Beyond Basics</i>	5 <i>Amazing Abilities</i>
Planning: Identifiable architectural features appropriate to the chosen era or cultural tradition.	Model & personal actions do not provide clear evidence of the skill.	Model & personal actions provide some evidence of the skill with teacher coaching.	Model & personal actions show solid skills, with teacher monitoring to ensure final results.	Model & personal actions extend beyond the basics to provide complete task mastery.	Model & personal actions provide outstanding example of skills and practice.
Precision: Measurements are accurate in scaling photos to designs; spacing on blueprints matches scaled measurements.					
Patience: shares books, supplies, equipment, computers, and work space with classmates.					
Perseverance: revises plans or initial efforts; self-monitors time on task, productive effort, extending learning beyond minimum.					
Pride: engaged throughout the project, committed to constructing a personal best representation of your architectural vision.					

Habits of Mind

Habits of Mind: Dr. Arthur Costa's and Dr. Bena Kallick's attributes of successful creative, problem-solving people.	Emerging (needs practice or reflection time)	Developing (In progress with coaching)	Consistently Practicing (Works independently, an example to others)
Creating, Imagining, Innovating			
Striving for Accuracy and Precision			
Taking Responsible Risks			
Persisting			
Managing Impulsivity			

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