

CCD Signature Project
Evaluation Rubric

Backyard Design & 20' x 26' Residential Deck Project

School _____ Teacher Contact _____

I. Planning Component (Backyard Design)

Detailed plans/drawings were submitted

Excellent - 5 pts. All drawings and specifications were submitted with relevant measurements and dimensions.	Good - 3 pts. Most drawings and specifications were submitted with relevant measurements and dimensions included but some areas were not addressed.	Fair – 1 pt. A number of areas not addressed.

Design element requirements of backyard

Excellent - 5 pts. All required and recommended design elements of the yard were included in the scale model.	Good - 3 pts. Most of the required design elements were included in the scale model.	Fair – 1 pt. Required elements not addressed.

Bonus Points – additional creative elements included in the design of the backyard.

<i>10 pts</i>	<i>6 pts</i>	<i>3 pts</i>

Design layout of backyard, - adhering to environmental regulations and safety concerns

Excellent - 5 pts. The design layout of the backyard meets environment regulations and safety concerns.	Good - 3 pts. Most of the design layout meets environment regulations and safety concerns.	Fair – 1 pt. Very little regards to layout, environment regulations, and safety concerns.

II. Planning Component - (Residential Deck with area for Spa)

Detailed plans/drawings were submitted

Excellent - 5 pts. All drawings and specifications were submitted with relevant measurements and dimensions.	Good - 3 pts. Most drawings and specifications were submitted with relevant measurements and dimensions included but some areas were not addressed.	Fair – 1 pt. A number of areas were not addressed.

Adhering to local, state and federal codes

Excellent – 5 pts. All local, state and federal codes were met.	Good – 3 pts. Most local, state and federal codes were met.	Fair – 1 pt. Local, state and federal codes were not adhered to.

II. Construction Component - (Residential Deck with area for Spa)

Written and Illustrated Process

Excellent – 5 pts. A complete written and illustrated step by step process for construction was submitted.	Good – 3 pts. Some components in the written and illustrated step by step process for construction were omitted.	Fair – 1 pt. Written and illustrated step by step process for construction was not addressed.

Equipment and Materials Used With Final Cost

Excellent – 5 pts. A complete detailed list of equipment, its use and quantities of all materials with final cost were included in the project.	Good -3 pts. Some equipment, its use and quantities of all materials with final cost were included in the project.	Fair – 1 pt. Equipment detail and/or quantities of material with final cost not included in the project.

III. Finished Product - (Residential Deck with area for Spa)

Scale Model Presentation

<p>Excellent – 5 pts. Scale model residential deck was built. Materials used lent themselves to the project. Model was clean and neat. Project demonstrated great attention to detail.</p>	<p>Good -3 pts. Scale model residential deck was built. Materials used, while good, seemed less relevant to the project.</p>	<p>Fair – 1 pt. Model was built. Little attention to detail.</p>

IV. Bonus Points – (Total Project)

<p>Excellent Detailed aesthetic additions including landscaping and nature features were included in the final project display.</p>	<p>Good Some detail was given to aesthetic additions, nature features, and landscaping in the final project display.</p>	<p>Fair Very little consideration for details of aesthetic additions, nature features or landscaping in the project display.</p>
<p>Circle awarded points 20 18 16</p>	<p>Circle awarded points 14 12 10 8</p>	<p>Circle awarded points 6 4 2 0</p>

Penalty Points: _____ (10 point penalty for late “intent to participate” notification)

Total Final Points Earned: _____ **Judge’s Initials:** _____