

# "Colorado, or Bust!" PBL Grading Rubric

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

Period: \_\_\_\_\_ Building: \_\_\_\_\_

**Performance Levels:**

Honors	Proficient	Satisfactory	Unsatisfactory
--------	------------	--------------	----------------



## Reference Photograph Rubric ..... 5 pts. possible

<b>SIZE</b>	mostly fill 8.5 x 11 " paper	2	smaller than 8.5 x 11	1	photograph not submitted	0
<b>NUMBER</b>	three or more photographs	4	one or two photographs	2		
<b>ACCURACY</b>	correct building & period	1				

/ 5

## Blueprints Rubric ..... 15 pts. possible

<b>SCALE</b>	drawn to 1:1 scale with model	3	off scale	2	blueprints never submitted	0
<b>FORMAT</b>	Sketch-Up • CAD • OnShape	10	drawn by hand	3		
<b>PRECISION</b>	clean, precise, straight lines	3	sloppy, crooked lines	1		
<b>COLOR SWATCH</b>	color choices reference historic paint palattes on my website *	5	color choice indicated with general color names	3		
<b>PERSPECTIVE</b>	front & side <u>plus</u> a 3D rendering	10	front view & side view	3		

\* [HTTP://WWW.MRCUSHING.NET/COLORADO-OR-BUST.HTML](http://www.mrcushing.net/colorado-or-bust.html)

/ 15

## Model Building Rubric ..... 80 pts. possible

<b>SCALE</b>	exact scale	15	1/4 to 1/2 in. off scale	10	1/2 in.+ off scale	5
<b>CONSTRUCTION</b>	solid & sturdy	10	shakey & unstable	8	falling apart	5
<b>COLOR</b>	full color	15	two or three colors	10	monotone	0
<b>APPEARANCE</b>	neat, clean, & precise	15	a bit slapdash	3	careless & sloppy	1
<b>DETAIL</b>	extensive detail	20	some detail	10	little or no detail	5
<b>ACCURACY</b>	achitectorally & historically accurate	15	a few inaccuracies in the details	10	many inaccuracies; or fully inaccurate	5
<b>TYOPOLOGY</b>	building type clear	5	bldg. type vague	3	bldg. type missing	0

/ 80

### Compliments:

- unique design
- fantastic detail
- quality construction
- one of this year's best models !!!

### Observations for Improvement:

- sloppy coloring
- needs more color
- visible glue / tape
- no stove pipes
- missing signage
- gaps between seams
- achitectoral inaccuracies
- need more windows
- empty windows / doors
- 

Total Points:

/ 100

Grade: