

BLOCK

5.2.4

NAME _____

DATE _____

PERIOD _____

TEK | d(1)(C)



RANKED JUSTIFICATION

06 / 10

Rank these 4 design factors from MOST important (1) to LEAST (4) based on what made class bridges STRONG or WEAK today.

Triangular reinforcement (trusses)

Bundled straws (3+ straws taped together)

Deck thickness (index cards doubled up)

Tape placement (joints reinforced)

RULES from my bridge OR another team's

— FOR EACH RANK, WRITE ONE PIECE OF EVIDENCE (FROM MY BRIDGE OR ANOTHER TEAM'S)

RANK 1 (MOST IMPORTANT)

RANK 4 (LEAST IMPORTANT)

TEACHER • MASTERY

Beginning 1 Developing 2 Proficient 3 Mastery 4

TEACHER COMMENT _____