

# Bridge Design Budget Sheet

Location 1: Total Budget \$50

Team Color: \_\_\_\_\_

Item	Cost
small cardboard	\$4
large cardboard	\$10
small popsicle sticks	5 for \$1
large popsicle sticks	3 for \$1
long flexible cardboard	\$6
short flexible cardboard	\$3

Item	Cost
small cardboard tube	\$3
large cardboard tube	\$5
long screws	\$3
short screws	\$2
string	\$1

## Materials List - 1<sup>st</sup> Prototype

Part of Bridge	Material	Cost Per Item	Amount of item	Total Cost of items
SPAN				
PYLONS				
ON AND OFF RAMP (ABUTMENTS)				
ARCHES				
SAFETY RAILS				
				Grand Total

\$50 - \_\_\_\_\_ = Remaining Amount to spend \_\_\_\_\_

Budget - grand total

Remaining Amount from first purchase \_\_\_\_\_

Additional Materials List (any new materials you purchase after your first purchase)

Material	Cost Per Item	Amount of Item	Total Cost
			Grand Total

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

Remaining amount from first purchase - grand total = Final remaining amount

How far below budget did your team stay?

\$50 - \_\_\_\_\_ = \_\_\_\_\_  
budget - final remaining amount

# Bridge Design Budget Sheet

Location 2: Total Budget+ \$35

Team Color: \_\_\_\_\_

Item	Cost
small cardboard	\$4
large cardboard	\$10
small popsicle sticks	5 for \$1
large popsicle sticks	3 for \$1
long flexible cardboard	\$6
short flexible cardboard	\$3

Item	Cost
small cardboard tube	\$3
large cardboard tube	\$5
long screws	\$3
short screws	\$2
string	\$1

## Materials List - 1<sup>st</sup> Prototype

Part of Bridge	Material	Cost Per Item	Amount of item	Total Cost of items
SPAN				
PYLONS				
ON AND OFF RAMP (ABUTMENTS)				
SAFETY RAILS				
				Grand Total

\$35 - \_\_\_\_\_ = Remaining Amount to spend \_\_\_\_\_

Budget - grand total

Remaining Amount from first purchase \_\_\_\_\_

Additional Materials List (any new materials you purchase after your first purchase)

Material	Cost Per Item	Amount of Item	Total Cost
			Grand Total

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

Remaining amount from first purchase - grand total = Final remaining amount

How far below budget did your team stay?

\$35 - \_\_\_\_\_ = \_\_\_\_\_  
budget - final remaining amount

# Bridge Design Budget Sheet

Location 3: Total Budget \$55

Team Color: \_\_\_\_\_

Item	Cost
small cardboard	\$4
large cardboard	\$10
small popsicle sticks	5 for \$1
large popsicle sticks	3 for \$1
long flexible cardboard	\$6
short flexible cardboard	\$3

Item	Cost
small cardboard tube	\$3
large cardboard tube	\$5
long screws	\$3
short screws	\$2
string	\$1

## Materials List - 1<sup>st</sup> Prototype

Part of Bridge	Material	Cost Per Item	Amount of item	Total Cost of items
SPAN				
PYLONS				
ON AND OFF RAMP (ABUTMENTS)				
TOWERS AND CABLES				
SAFETY RAILS				
				Grand Total

\$55 - \_\_\_\_\_ = Remaining Amount to spend \_\_\_\_\_

Budget - grand total

Remaining Amount from first purchase \_\_\_\_\_

Additional Materials List (any new materials you purchase after your first purchase)

Material	Cost Per Item	Amount of Item	Total Cost
			Grand Total

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

Remaining amount from first purchase - grand total = Final remaining amount

How far below budget did your team stay?

\$55 - \_\_\_\_\_ = \_\_\_\_\_  
budget - final remaining amount

# Bridge Design Budget Sheet

Location 4: Total Budget \$40

Team Color: \_\_\_\_\_

Item	Cost
small cardboard	\$4
large cardboard	\$10
small popsicle sticks	5 for \$1
large popsicle sticks	3 for \$1
long flexible cardboard	\$6
short flexible cardboard	\$3

Item	Cost
small cardboard tube	\$3
large cardboard tube	\$5
long screws	\$3
short screws	\$2
string	\$1

## Materials List - 1<sup>st</sup> Prototype

Part of Bridge	Material	Cost Per Item	Amount of item	Total Cost of items
SPAN				
PYLONS				
ON AND OFF RAMP (ABUTMENTS)				
ARCHES				
SAFETY RAILS				
				Grand Total

\$40 - \_\_\_\_\_ = Remaining Amount to spend \_\_\_\_\_

Budget - grand total

Remaining Amount from first purchase \_\_\_\_\_

Additional Materials List (any new materials you purchase after your first purchase)

Material	Cost Per Item	Amount of Item	Total Cost
			Grand Total

\_\_\_\_\_ - \_\_\_\_\_ = \_\_\_\_\_

Remaining amount from first purchase - grand total = Final remaining amount

How far below budget did your team stay?

\$40 - \_\_\_\_\_ = \_\_\_\_\_  
budget - final remaining amount