

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

## Rockets on a Shoestring Budget Activity – Budget and Sketch Worksheet

Material	How many do you want?		Cost (per item)		_____	
					-	<b>Starting Blast-Off Bucks</b>
Canister with lid	1	*	2	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
Construction Paper (1 sheet)	_____	*	1	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
Paper (1 sheet)	_____	*	2	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
Masking Tape (10 inches)	_____	*	1	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
Scotch Tape (10 inches)	_____	*	2	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
½ Antacid Tablet (solid)	_____	*	1	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
½ Antacid Tablet (crushed)	_____	*	2	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
1/3 canister of water (cold)	_____	*	1	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
1/3 canister of water (hot)	_____	*	2	=	$\begin{array}{r} \underline{\hspace{1cm}} \\ \Downarrow \end{array}$	<b>Subtract</b>
Sub-Total						-
Extra Blast-Off Bucks						_____

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## Pop-Rocket Trial Concept Sketch

Must include:

- 1. Dimensions (height).
- 2. Show engine position.
- 3. Show lid orientation (which direction engine is pointing).



Administrator Approval Signature: \_\_\_\_\_