THE BEAN GAME

Living on a "20 Bean Salary"

Recreated and Reproduced by Jana Darrington, M.S. Family and Consumer Science Agent Utah State University Extension, Utah County

Game Instructions

Purpose

Managing money means making choices. There is never enough money available for all of the things we'd like to have or do. This game will help you decide what is most important to you.

How to Play

This game may be played individually, but optimum results come from playing in a group of 2 or more. Divide participants into groups of at least 2 and not more than 5. Each individual/group receives 20 beans and a set of spending category sheets. The individual/group must decide how to spend their "income" based on life circumstances, values and goals. Each item has a set number of squares which indicates how many beans are needed to "pay" for that item.

ROUND #1

First, each individual/group must select one item in each of the categories with the gold stars (Food, Housing, Furnishings, Transportation, Insurance and Clothing & Laundry). Once you have finished selecting items in the required categories, continue selecting items until you have used up your 20 bean income.

DISCUSSION QUESTIONS

Why did you choose the items you did? In what ways were you influenced by your values? Your goals? Your previous experiences? Compare what you spent your beans on with another individual/group.

Resources:

Parker, L. (n..d.). *The Bean Game*. Washington State University Extension, Family Resource Management Specialist.

Office of State Treasurer John Perdue. (n.d.). *The Budget Game: Living on a 20 Square Salary*. Financial Education Programs, Charleston, WV. Retrieved October 26, 2008 from http://www.wvtreasury.com.

ROUND #2

Your income has just been cut to 13 beans. What will you give up? What changes will you make? Make changes until you only have 13 beans on your spending sheets.

DISCUSSION QUESTIONS

What kinds of items did you choose to give up? Why? What did you learn about yourself and money in this process? Compare your budget-cutting choices with another individual/group.

OTHER CHOICES you may have to make...

- 1) Someone in the family just broke their leg. If you have insurance, you don't need to do anything. If you don't, take off 3 beans.
- 2) Your mom or dad just got a 2 bean raise! Decide where it should be spent.

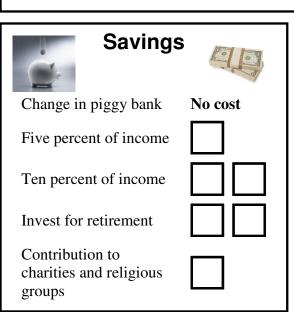
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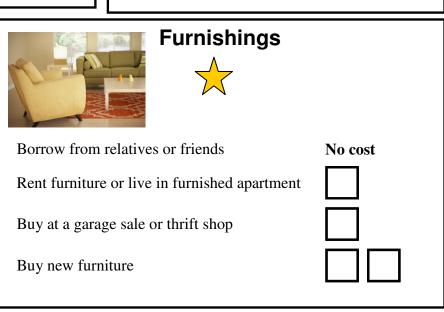
Housing with Uti	ilities	
live with relatives sharing cost of utilities (no phone)		
share an apartment or house with others, including basic utilities (no phone)		
rent place of your own, including basic utilities (no phone)		
Communications		
	8 8 8 8 8 8 8 8 8	
No phone	00	No cost
Phone with limited long dis	stance calls	
Phone with many long dista	ance calls	

Insu	irance
Auto	
Liability coverage only	
Complete coverage	
Health and Disability	
No coverage	No Cost
Fringe benefits of job	
Basic health coverage	
Individual health &	
disability coverage	
Renters	
Property and liability coverage	
Gifts	
Make your own	
Purchase cards or sm gifts occasionally	all
Purchase frequent gif	its



Cell phone

High-speed Internet



for family and friends



Check Out These Budgeting Tips

- ♦ Wants vs. Needs A need is a necessity, such as housing or food. A want can be anything and may not be a necessity. Be careful when spending on wants.
- ◆ Pay Yourself First After budgeting for necessities and before spending anything for wants, always tuck away some money from each paycheck for emergencies into a rainy day savings account.
- ◆ **Before Charging** Ask yourself: 1) Do I really *need* it? and 2) Will I still have this 5 years from now? If the answers are *No*, then wait until you can pay cash.
- Rule of Percentages A good rule of thumb for budgeting your salary is: 70% pay current bills, 20% save for future purchases, 10% invest for long term.

Average Expenditure Breakdown for Total Household Income				
30% 18%	Housing Transportation			
16%	Food			
8% 5%	Charity / Misc. Clothing			
5%	Medical			
5% 5%	Recreation Utilities			
4% 4%	Savings Other Debts			

- ♦ Money Tracking We often spend money without thinking about it. Keep track of all your expenditures (cash, checks, debit cards, ATM withdrawals and credit cards), even the smallest ones. Record them every time in a notebook or register. Review them regularly to make yourself aware of where your money goes.
- ◆ Fixed, Flexible or Luxury? Categorize the expenses in your budget. Is it *fixed*, such as rent or a car payment? Is it *flexible* such as groceries, gas or long distance use? Or is it *luxury*, such as entertainment or going out to eat?
- ◆ Rule of 72 (to double your money) If you know the interest rate you can get, divide 72 by the known interest rate and it will give you how many years it will take to double your money. If you know how many years you have, divide 72 by the number of years and it will tell you what interest rate you must have to double your money.

Examples: If interest rate is 6%. $72 \div 6 = 12$ years. If time is 10 years. $72 \div 10 = 7.2\%$ interest rate needed.



Recreation		Personal care Basic products like	e
Hiking, walking, visiting friends or library	No cost	soap, shampoo, toothpaste, make-up, etc.	
TV, snacks, picnics, driving around		Occasional professional haircuts, basic personal	
Cable TV, sports and movies		care products Regular professional	
Fishing, hunting, hobbies		hairstyling, name brand personal care products	
CDs/music, books, DVDs			
Concerts, vacations & spectator sports		Clothing & Laune	dry <u> </u>
		Clothing Wear present wardrobe	No Cost
Food		Use your sewing skills	
		Buy at a discount store, thrift shop, or used	
Cook at home; dinner out once a week		clothing store	
Frequent fast food lunches and weekly dinner out; cook		Buy at a department store	
other meals at home		Shop for designer clothes	
All meals away from home		Laundry Do laundry at parents	No Cost
		Use Laundromat; some	No Cost
Transportation		dry cleaning	
Transportation 💢		Rent or purchase washer or dryer	
Walk or bike No co	ost		
Ride bus or join a carpool		More choices	
Buy fuel for family car		Books or other items purchased on installment	talon
Buy used car and fuel		Newspaper and magazin	<u> </u>
Buy new car and fuel		subscriptions New TV, DVD player or	iPod
★ Gold Star denotes Reg	uired Category		

