

\$mart path

Level 7, Lesson 2 Adapted Guide Level A





Teacher Tip: This lesson will focus on the idea that kids can develop a spending plan when they begin to make money. It is really important to know how much money you make and how much you spend so that you don't over spend.

This lesson has four vocabulary terms for students to focus on. These terms are **spending plan, fixed expenses, flexible expenses, and wants**. All of these terms are important for students to learn how to independently manage their money. They will need reinforcement and practice to master these abstract terms.

The adapted lessons are a budget worksheet figuring out if the students have enough money for everything they want, and a goal setting worksheet for students to see how long it will take to save up for an item they want.

Middle School World History

Lesson 2

Virginia Needs a Spending Plan

Level A



Ten years later, Virginia is an archeologist. She finds



a very expensive chalice. She goes on a shopping



spree! Virginia soon realizes she is all out of money.



The lightning bolt comes again and says Virginia is



cursed. She spends without thinking. She must learn

to control her spending.

Virginia must come up with a spending plan. The



curse has caused Virginia to overspend.



Virginia needs to look at her wants and needs



and determine her budget. It is very important

| BUDGET | | |
|-----------|---|------|
| SAVINGS: | WHAT HAVE YOU SAVED? | \$20 |
| SPENDING: | HOW MUCH DO THE INGREDIENTS COST? | \$20 |
| INCOME: | PRICE x QUANTITY SELL PRICE x UNITS SOLD | \$40 |
| PROFIT: | PROFIT = INCOME - SPENDING = \$40 - \$20 | \$20 |

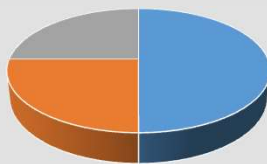
to know where your money is going.



Spending Plan

Fixed Expenses

Spending Plan



- Fixed Expenses
- Flexible Expenses
- Wants

Knowing how much money you have and how much you are spending during a given time period.

| Fixed Expenses | |
|----------------|---------|
| Housing | \$1,200 |
| Insurance | \$200 |
| Car Payment | \$300 |

Money you must spend every month. The cost does not vary month to month.

Flexible Expenses

Wants

| Flexible Expenses | |
|-------------------|---------|
| Groceries | \$1,000 |
| Clothing | \$200 |

| Wants | |
|----------------|-------|
| Entertainment | \$200 |
| Eating Out | \$400 |
| Concert Ticket | \$40 |
| New Headphones | \$60 |

Money that is spend every month that changes. These are things you will need to buy, but the cost can vary month to month.

Money that is spent on items that are not required for daily living, usually entertainment and fun purchases.

Look at the chart and figure out if the spending plan will work. Do they have enough money for the things they are spending money on?

| Monthly Income | Fixed Expenses | Flexible Expenses | Wants | Is there enough money? Any leftover? If over, by how much? |
|----------------|---|-----------------------------------|---|--|
| \$1,800 | Housing: \$500 Car payment: \$200 Cell phone: \$50 | Grocery: \$400 Clothing: \$200 | Headphones: \$100 Restaurants: \$200 Toys: \$50 | |
| \$1,500 | Housing: \$600 Car payment: \$150 Cell phone: \$50 | Grocery: \$450 Clothing: \$200 | Headphones: \$75 Restaurants: \$200 Toys: \$50 | |
| \$2,000 | Housing: \$700 Car payment: \$300 Cell phone: \$100 | Grocery: \$500 Clothing: \$300 | Headphones: \$50 Restaurants: \$200 Toys: \$75 | |
| \$2200 | Housing: \$700 Car payment: \$300 Cell phone: \$100 | Grocery: \$500 Clothing: \$200 | Headphones: \$100 Restaurants: \$50 Toys: \$50 | |

Having a savings goal is important when thinking about bigger purchases. Fill in the chart below to figure out how long it will take to save up for some big ticket items!

| Item | Cost | Monthly savings available after expenses | Cost/Monthly saving | Total months to purchase |
|--|---------|--|---------------------|--------------------------|
| TV  | \$500 | \$50 | $\$500/50=10$ | 10 months |
| Headphones  | \$100 | \$20 | | |
| Video game system  | \$600 | \$100 | | |
| Dog bed  | \$200 | \$10 | | |
| Beach Trip  | \$1,500 | \$100 | | |

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Middle School World History, Lesson 2
Adapted Guide
Level B

Middle School World History

Lesson 2

Virginia Needs a Spending Plan

Level B



Ten years later, Virginia is an archeologist. She finds



a chalice. She goes on a shopping spree! Virginia is



soon out of money. The lightning bolt comes again



and says Virginia is cursed. She spends without



thinking. She must learn to control her spending.

Virginia must come up with a spending plan.



Virginia needs to look at her wants and needs



and determine her budget. It is very important

| BUDGET | | |
|-----------|---|------|
| SAVINGS: | WHO HAVE YOU SAVED? | \$20 |
| SPENDING: | HOW MUCH DID THE PURCHASES COST? | \$20 |
| INCOME: | PRICE X QUANTITY SELL PRICE - PURCHASE PRICE | \$40 |
| PROFIT: | PROFIT = INCOME - SPENDING = \$40 - \$20 | \$20 |

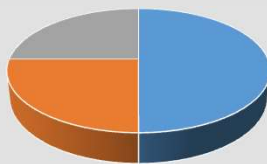
to know where your money is going.



Spending Plan

Fixed Expenses

Spending Plan



- Fixed Expenses
- Flexible Expenses
- Wants

Knowing how much money you have and how much you are spending during a given time period.

| | |
|-------------|---------|
| Housing | \$1,200 |
| Insurance | \$200 |
| Car Payment | \$300 |

Money you must spend every month.
The cost does not vary month to month.

Flexible Expenses

Wants

| Flexible Expenses | |
|-------------------|---------|
| Groceries | \$1,000 |
| Clothing | \$200 |

Money that is spend every month that changes. These are things you will need to buy, but the cost can vary month to month.

| Wants | |
|----------------|-------|
| Entertainment | \$200 |
| Eating Out | \$400 |
| Concert Ticket | \$40 |
| New Headphones | \$60 |

Money that is spent on items that are not required for daily living, usually entertainment and fun purchases.

Look at the chart and figure out if the spending plan will work. Do they have enough money for the things they are spending money on?

| Monthly Income | Fixed Expenses | Flexible Expenses | Wants | Is there enough money? Any leftover? If over, by how much? |
|----------------|--------------------------------------|-----------------------------------|---|--|
| \$1,800 | Housing: \$500 Car payment: \$200 | Grocery: \$400 Clothing: \$200 | Headphones: \$100 Restaurants: \$200 | |
| \$1,500 | Housing: \$600 Car payment: \$150 | Grocery: \$450 Clothing: \$200 | Headphones: \$75 Restaurants: \$200 | |
| \$2,000 | Housing: \$700 Car payment: \$300 | Grocery: \$500 Clothing: \$300 | Headphones: \$50 Restaurants: \$200 | |
| \$2,200 | Housing: \$700 Car payment: \$300 | Grocery: \$500 Clothing: \$200 | Headphones: \$100 Restaurants: \$50 | |

Having a savings goal is important when thinking about bigger purchases. Fill in the chart below to figure out how long it will take to save up for some big ticket items!

| Item | Cost | Monthly savings available after expenses | Cost/Monthly saving | Total months to purchase |
|--|-------|--|---------------------|--------------------------|
| TV  | \$300 | \$50 | $\$300/50=10$ | 6 months |
| Headphones  | \$100 | \$20 | | |
| Video game system  | \$400 | \$100 | | |
| Dog bed  | \$200 | \$10 | | |
| Beach Trip  | \$500 | \$100 | | |

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Middle School World History, Lesson 2
Adapted Guide
Level C

Middle School World History

Lesson 2

Virginia Needs a Spending Plan

Level C



Virginia is an archeologist. She finds an old



vase. She goes on a shopping spree! Virginia



is soon out of money. The lightning bolt



comes she spends without thinking. She must



learn to control her spending.

Virginia must come up with a



spending plan. Virginia needs to look



at her wants and needs and

determine her budget.

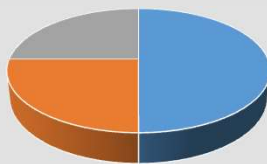
| BUDGET | | |
|----------------------------|---|------|
| SAVINGS: | WHAT HAVE YOU SAVED? | \$20 |
| SPENDING: | HOW MUCH DID THE INGREDIENTS COST? | \$20 |
| INCOME: (PRICE x SLICE) | PRICE X SLICE SELL FOR \$1 x 40 SLICES $\$1 \times 40 = \40 | \$40 |
| PROFIT: | PROFIT = INCOME - SPENDING $= \$40 - \20 | \$20 |

Level C

Spending Plan

Fixed Expenses

Spending Plan



- Fixed Expenses
- Flexible Expenses
- Wants

Knowing how much money you have and how much you are spending during a given time period.

| | |
|-------------|---------|
| Housing | \$1,200 |
| Insurance | \$200 |
| Car Payment | \$300 |

Money you must spend every month.
The cost does not vary month to month.

Flexible Expenses

Wants

| Flexible Expenses | |
|-------------------|---------|
| Groceries | \$1,000 |
| Clothing | \$200 |

Money that is spend every month that changes. These are things you will need to buy, but the cost can vary month to month.

| Wants | |
|----------------|-------|
| Entertainment | \$200 |
| Eating Out | \$400 |
| Concert Ticket | \$40 |
| New Headphones | \$60 |

Money that is spent on items that are not required for daily living, usually entertainment and fun purchases.

Look at the chart and figure out if the spending plan will work. Do they have enough money for the things they are spending money on?

| Monthly Income | Fixed Expenses | Flexible Expenses | Wants | Is there enough money? Any leftover? If over, by how much? |
|----------------|--------------------------------------|-----------------------------------|---|--|
| \$1,000 | Housing: \$300 Car payment: \$200 | Grocery: \$100 Clothing: \$100 | Headphones: \$100 Restaurants: \$100 | |
| \$1,500 | Housing: \$600 Car payment: \$200 | Grocery: \$400 Clothing: \$200 | Headphones: \$100 Restaurants: \$200 | |
| \$2,000 | Housing: \$700 Car payment: \$300 | Grocery: \$500 Clothing: \$300 | Headphones: \$100 Restaurants: \$200 | |
| \$500 | Housing: \$100 Car payment: \$100 | Grocery: \$50 Clothing: \$50 | Headphones: \$50 Restaurants: \$50 | |

Having a savings goal is important when thinking about bigger purchases. Fill in the chart below to figure out how long it will take to save up for some big ticket items!

| Item | Cost | Monthly savings available after expenses | Cost/Monthly saving | Total months to purchase |
|--|-------|--|---------------------|--------------------------|
| TV  | \$100 | \$10 | $\$100/10=10$ | 10 months |
| Headphones  | \$50 | \$5 | | |
| Video game system  | \$25 | \$5 | | |
| Dog bed  | \$10 | \$2 | | |