# My First J (D13



# PAYCHECK BASICS



The mission of Broadview Financial Well-Being is to guide and encourage individuals to focus on achieving economic stability—using innovative tools, making informed decisions, and encouraging positive habits.

Broadview Financial Well-Being learning content and activities are aligned to the applicable K-12 educational learning standards: The New York State Learning Standards: Career Development and Occupational Studies; The National Standards in K-12 Personal Finance Education; and The Common Core Learning Standards; or the applicable adult learning standards: Institute for Financial Literacy: National Standards for Adult Financial Literacy Education.

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### **CONGRATULATIONS!**

You have two job offers.

Each job has a different pay option. Which do you choose? Payment Option 1 or Payment Option 2?

# Power of A PENNY FOR 20 DAYS

#### **PAYMENT OPTION 1:**

\$200.00 a day x 20 days = \$4,000.00

#### **PAYMENT OPTION 2:**

Day 1	\$.01
Day 2	\$.02
Day 3	\$.04
Day 4	\$.08
Day 5	\$.16
Day 6	\$.32
Day 7	\$.64
Day 8	\$1.28
Day 9	\$2.56
Day 10	\$5.12
Day 11	\$10.24
Day 12	\$20.48
Day 13	\$40.96
Day 14	\$81.92
Day 15	\$163.84
Day 16	\$327.68
Day 17	\$655.36
Day 18	\$1,310.72
Day 19	\$2,621.44
Day 20	\$5,242.88

# Power of A PENNY FOR 30 DAYS

### PAYMENT OPTION 1:

\$1,000,000.00

#### **PAYMENT OPTION 2:**

Day 1	\$.01
Day 2	\$.02
Day 3	\$.04
Day 4	\$.08
Day 5	\$.16
Day 6	\$.32
Day 7	\$.64
Day 8	\$1.28
Day 9	\$2.56
Day 10	\$5.12
Day 11	\$10.24
Day 12	\$20.48
Day 13	\$40.96
Day 14	\$81.92
Day 15	\$163.84
Day 16	\$327.68
Day 17	\$655.36
Day 18	\$1,310.72
Day 19	\$2,621.44
Day 20	\$5,242.88
Day 21	\$10,485.76
Day 22	\$20,971.52
Day 23	\$41,943.04
Day 24	\$83,886.08
Day 25	\$167,772.16
Day 26	\$335,544.32
Day 27	\$671,088.64
Day 28	\$1,342,177.28
Day 29	\$2,684,354.56
Day 30	\$5,368,709.12





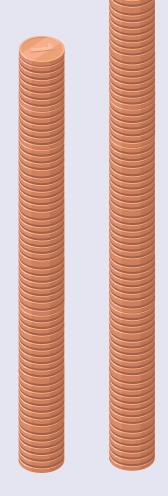












### PAYCHECK BASICS



# Working Hard for Your Money is ONLY ONE STEP



#### in the Process

What do you think would be the best part of having a job?

#### For many people payday is the best part of having a job.

Unfortunately, some people are disappointed with their first paycheck because they underestimate the cost of taxes.

Taxes are required citizen charges by local, state, and federal governments. The money is used to provide public goods and services such as police, fire and emergency services, schools, and roads. Approximately 30% of every paycheck goes to taxes.





What are two items in your community that are paid for with taxes?

1.

2.

# When you first get a job there are several forms that need to be completed.

Once hired you will need to fill out a W-4 and an I-9. The Form W-4 is also known as an Employee's Withholding Allowance Certificate. The information provided on this form determines the percentage of gross income to be withheld for taxes. Form I-9 is known as the Employment Eligibility Verification Form. It is used to verify the eligibility of individuals.

At the beginning of every year, employees receive a Form W-2, which is known as the Wage and Tax Statement. It states the amount of money earned and taxes paid throughout the previous year. The Form W-2 is used to file taxes.





1-9



What are two forms of identification you could use when completing the Form I-9?

# Reading a PAYCHECK STUB

100 FLAVORS ICE CREAM							
Employee	SSN/Employee Identification Number	Check #	Check Amount				
Smith, Vanessa	201-92-4856	239	\$146.68				
Employee Address 293 Michael Grove Billings, MT 59102							
	Pay Type- Gross Income	Deductions	Current	Year-to-date			
	\$180.00	Federal Withholding State Withholding FICA	\$14.10 \$5.45 \$13.77	\$503.46 \$117.72 \$636.00			
		Totals	\$33.32	\$1,502.10			
Pay Period 6/12/2021-6/25/2021							

A **paycheck stub** lists the paycheck deductions as well as other important information including the terms described below. Refer to the 100 Flavors Ice Cream paycheck stub above to answer the following questions.

**Personal Information**—States the employee's name, address, and Social Security number.

What is the name of the employee above?

**Net Income**—The amount of money left after all payroll withholdings have been taken from the gross pay. This is take-home pay.

What is the net income? (Gross income - Payroll Withholdings = Net Income)

**Gross Income**—The total amount of money earned during the pay period before payroll withholdings.

What is the gross income?

#### **Selecting Your Payment Method**

There are three methods to typically choose from:

- Direct Deposit
   Employers directly deposit the employee's paycheck into his/ her authorized bank account. On payday, the employee receives a paycheck stub detailing the payroll withholdings.
- The employer physically provides the employee with his/her paycheck. The paycheck stub is attached to the paycheck to show the payroll withholdings. The employee is responsible for

handling the paycheck.

Paycheck

Payroll Card
 This is issued to the employee from the employer and it electronically carries the balance of the employee's net income.

**Pay Period**—The length of time for which an employee's wages are calculated: usually weekly, bi-weekly, twice a month, or monthly.

How long is the pay period?

Withholding Tax —The amount required by law for employers to withhold from earned wages to pay taxes. On a paycheck stub, these are separated into two different withholding categories including federal and state. The amount withheld depends on two things: the amount of money earned and/or the information provided on the Form W-4.

What is the sum withheld for federal and state withholdings?

**FICA**—(Federal Insurance Contribution Act)—This includes two separate taxes:

Fed OASDI/EE (Federal Old Age Survivors Disability Insurance Employee Employment Tax) or Social Security—The nation's retirement program. This tax helps provide retirement income for the elderly and pays disability benefits.

Fed MED/EE (Federal Medicare Employee Employment Tax) or Medicare—The nation's health care program for the elderly and disabled. This tax provides hospital and medical insurance to those who are over 65 years of age, for certain younger people with disabilities, and people with end-stage renal disease.

What is the amount for FICA?

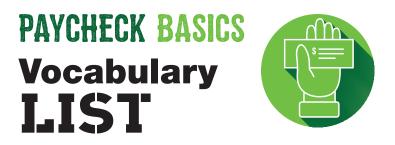
**Year-to-Date**—Totals of all the deductions which have been withheld from an individual's paycheck from January 1 to the last day of the pay period indicated on the paycheck stub.

How much money has been taken out this year?

Why	is it	imp	orta	ınt t	o cl	nec	k an	d
unde	rsta	nd y	our	pay	che	ck :	stub	?

Check your paystub immediately for accuracy.





TERM	DEFINITION
Deductions	The amount that is subtracted from gross pay
Direct Deposit	Wages go directly from an employer bank account to an employee's bank account
FICA	Federal Insurance Contribution Act; includes Social Security and Medicare
Form I-9	Used to prove citizenship
Form W-2	The wage and tax statement; states the amount of money earned and taxes paid throughout the previous year
Form W-4	Employee's Withholding Allowance Certificate; it determines the amount of money withheld for taxes
<b>Gross Income</b>	The total amount of money earned before payroll withholdings
Medicare	Health care program for the elderly and disabled
Net Income	The check amount that is often referred to as the take-home pay
Pay Period	The length of time for which an employee's wages are calculated
Paycheck	Paper payment for wages earned
Paycheck Stub	A document an employee receives as a notice of payment and deductions
Payroll Card	An electronic card that carries the wages earned on it
Payroll Deductions	Items deducted from gross pay
Social Security	Helps provide retirement income for the elderly and pays disability benefits
Take Home Pay	Net income—the amount an employee receives after deductions
Taxes	Required charges of citizens by local, state, and federal governments
Withholding Tax	The amount required by law for employers to withhold from earned wages to pay taxes
Year to Date	Accumulated deductions for the year



Directions: Use the following note	e taking guide to record information	during the PowerPoint presentation.	
What is the purpose of Form W-4?			
What is the purpose of Form I-9?			
Taxes and April 15 <sup>th</sup>			
Taxes are required charges of		_ by local, state and federal governments.	
What is Form W-2?			
Methods for paying employees	:		
Paycheck	Direct Deposit	Payroll Card	
Description:	Description:	Description:	
Pro:	Pro:	Pro:	
Con:	Con:	Con:	



Pay Period.
Year-to-Date:
What is the equation for Gross Income?
If someone works for \$9.50/hour for 15 hours a week, what is the gross income?
What are three examples of Payroll Withholdings?
What is the equation for Net Income?
If gross income is \$350 and total payroll withholdings are \$85, what is the net income?
What are all those deductions? FICA:
Social Security:
Medicare:



100 FLAVORS ICE CREAM							
Employee	Em	ployee Identification Number	Check # 23978	Check Amount			
Smith, Vanessa	#55	55	Date: 7/1/21	\$146.68			
293 Michael Grove	Employee Address 293 Michael Grove Billings, MT 59102						
DeductionsCurrent AmountYear-to-date (YTD)							
	Federal Withholding Tax \$14.10 \$503.46						
	State Withholding Tax \$5.45 \$117.72						
	FICA \$13.77 \$636.00						
	<b>Total Deductions</b> \$33.32 \$1,257.18						
Gross Pay			\$180.00	\$4,500.00			
	Net Pay \$146.68 \$3,242.82						
	Pay Period 6/12/2021-6/25/2021						

**Use the sample paycheck above** to locate the following items and write the corresponding information in the space provided.

Employer's Name
Personal Information
Check #
Net Pay (Current Amount)
Gross Pay (YTD)
Total Deductions (YTD)
State Withholding Taxes (Current Amount)
Federal Withholding Taxes (YTD)
FICA—Social Security and Medicare (Current Amount)
Pay Period

Department of the Treasury

Internal Revenue Service

#### **Employee's Withholding Certificate**

OMB No. 1545-0074

Complete Form W-4 so that your employer can withhold the correct federal income tax from your pay. Give Form W-4 to your employer.

Your withholding is subject to review by the IRS.

Step 1:	(a) First name and middle ini	liai Last nar	ne		(a) 30	ciai security number
Enter Personal Information	Address  City or town, state, and ZIP or	ode			name o	our name match the on your social security f not, to ensure you get or your earnings,
	Oity of town, state, and 2ii ot	ide			contact	t SSA at 800-772-1213 b www.ssa.gov.
	(c) Single or Married fil	ing separately			or go to	www.ssa.gov.
	l., =	or Qualifying surviving spouse				
	Head of household	Check only if you're unmarried and p	pay more than half the costs o	of keeping up a home for you	urself and	d a qualifying individual.)
-	eps 2–4 ONLY if they ap on from withholding, oth	ply to you; otherwise, skip er details, and privacy.	to Step 5. See page 2	2 for more information	n on ea	ach step, who can
Step 2: Multiple Job	alaaaulua Tlaa a	ep if you (1) hold more than correct amount of withholding				
or Spouse	Do <b>only one</b> of th	ne following.				
Works	(a) Reserved for	=				
	` '	ple Jobs Worksheet on page	e 3 and enter the result	t in Step 4(c) below: <b>c</b>	or	
	(c) If there are or option is gene	ally two jobs total, you may cerally more accurate than (b) job. Otherwise, (b) is more	heck this box. Do the so	same on Form W-4 fo	or the c	
	TIP: If you have s	self-employment income, se	e page 2.			
		for only ONE of these jobs s 3–4(b) on the Form W-4 for			s. (You	r withholding will
Step 3:	If your total incon	ne will be \$200,000 or less (	\$400,000 or less if mai	rried filing jointly):		
Claim	Multiply the n	umber of qualifying children	under age 17 by \$2,00	00 \$		
Dependent and Other	Multiply the n	umber of other dependents	by \$500	\$		
Credits		s above for qualifying childre of any other credits. Enter the		nts. You may add to	3	\$
Step 4 (optional):		e (not from jobs). If you ear that won't have withhold				
	expect this year that won't have withholding, enter the amount of other income here.  This may include interest, dividends, and retirement income				4(a)	\$
Other Adjustments	(b) Deductions.	f you expect to claim deduc				
	the result here	e your withholding, use the		on page 3 and enter	4(b)	\$
	(c) Extra withho	lding. Enter any additional ta	งx you want withheld ea	ach <b>pay period</b>	4(c)	\$
 Step 5:	Under penalties of perjury	, I declare that this certificate, to	the best of my knowled	ge and belief, is true, co	rrect, a	nd complete.
Sign Here						
	Employee's signature (This form is not valid unless you sign it.)  Date					
Employers Only	Employer's name and add	ress			Employenumber	er identification (EIN)
For Privacy Ac	and Paperwork Reductio	n Act Notice, see page 3.	Cat. N	lo. 10220Q		Form <b>W-4</b> (2023)

For Privacy Act and Paperwork Reduction Act Notice, see page 3.



#### **Employment Eligibility Verification**

#### **Department of Homeland Security**

U.S. Citizenship and Immigration Services

#### USCIS Form I-9

OMB No. 1615-0047 Expires 10/31/2022

▶ START HERE: Read instructions carefully before completing this form. The instructions must be available, either in paper or electronically, during completion of this form. Employers are liable for errors in the completion of this form.

**ANTI-DISCRIMINATION NOTICE:** It is illegal to discriminate against work-authorized individuals. Employers **CANNOT** specify which document(s) an employee may present to establish employment authorization and identity. The refusal to hire or continue to employ an individual because the documentation presented has a future expiration date may also constitute illegal discrimination.

Section 1. Employee Information than the first day of employment, but not				t complete an	d sign Se	ection 1 of	Form I-9 no later	
Last Name (Family Name)						Last Names Used (if any)		
Address (Street Number and Name)  Apt. Number City or Town						State	ZIP Code	
Date of Birth (mm/dd/yyyy)  U.S. Social Sec	curity Number Empl	oyee's E	-mail Addre	ess	Eı	mployee's Telephone Number		
I am aware that federal law provides for connection with the completion of this	form.				or use of	false do	cuments in	
I attest, under penalty of perjury, that I	am (check one of the	e follow	ing boxe	s):				
1. A citizen of the United States								
2. A noncitizen national of the United States	s (See instructions)							
3. A lawful permanent resident (Alien Re	gistration Number/USCI	S Numbe	er):					
4. An alien authorized to work until (expir	ation date, if applicable,	mm/dd/y	ууу):					
Some aliens may write "N/A" in the expir	ation date field. (See ins	structions	-		_			
Aliens authorized to work must provide only of An Alien Registration Number/USCIS Number  1. Alien Registration Number/USCIS Number:  OR	OR Form I-94 Admissio						Code - Section 1 t Write In This Space	
2. Form I-94 Admission Number:								
OR								
3. Foreign Passport Number:				_				
Country of Issuance:				_				
Signature of Employee				Today's Dat	e (mm/dd/	′уууу)		
Preparer and/or Translator Certification (check one):  I did not use a preparer or translator.  A preparer(s) and/or translator(s) assisted the employee in completing Section 1.  (Fields below must be completed and signed when preparers and/or translators assist an employee in completing Section 1.)  I attest, under penalty of perjury, that I have assisted in the completion of Section 1 of this form and that to the best of my knowledge the information is true and correct.								
Signature of Preparer or Translator	orrect.				Todav's E	ate (mm/d	d/vvvv)	
0								
Last Name (Family Name)		]	First Name	(Given Name)				
Address (Street Number and Name)		City or	Town			State	ZIP Code	

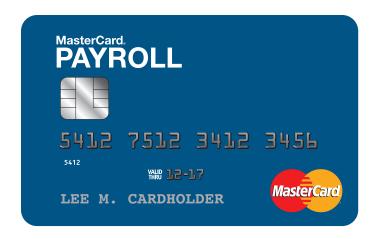
#### **Sample**

## **Social Security Card**



#### **Payroll Card**

This is an electronic card that carries the wages earned on it. You can only spend what you have earned, since you are using your own money from your own wages. The Payroll Card is similar to a debit card in that the spending power is limited by the amount of funds loaded onto a payroll card and the available balance is debited with each transaction. However, unlike a debit card, the Payroll Card does not access a consumer bank account or require the cardholder to set up a checking or savings account. You cannot access more than the available balance through your Payroll Card.



# Sample

### Form W-2

The W-2 is a wage and tax statement, since it shows income and taxes paid during the year. The W-2 lists the taxes withheld by your employer. Each employee must receive this form by their employers at the beginning of the year. For each employer you worked for, you will receive a W-2 statement.

55555	a Employee's social security number	OMB No. 1545	5-0008				
<b>b</b> Employer identification number (EIN)			1 Waç	Wages, tips, other compensation 2 Federal income tax w		ax withheld	
c Employer's name, address, and ZIP code			3 Social security wages		4 Social security tax withheld		
			5 Me	dicare wages and tips	6 Medica	re tax with	held
		8	7 Soc	cial security tips	8 Allocate	ed tips	
d Control number			9		10 Depend	lent care b	penefits
e Employee's first name and initial Last name Suf		Suff.	<b>11</b> Nor	nqualified plans	12a		
			13 Statu	atory Retirement Third-party loyee plan sick pay	12b		
			<b>14</b> Oth	er	12c		
					12d		
f Employee's address and ZIP code	•						
15 State Employer's state ID number	er 16 State wages, tips, etc.	17 State incom	e tax	18 Local wages, tips, etc.	19 Local inco	me tax	20 Locality name

Form **W-2** Wage and Tax Statement Copy 1—For State, City, or Local Tax Department

5057

Department of the Treasury-Internal Revenue Service

#### Important information on the W-2 includes:

**Box 1**—Wages, tips, other compensation: This is the amount that will be entered on the wages line of your tax return

Box 2—Federal income tax withheld by your employer

Box 3—Social security tax withheld

Box 6-Medicare tax withheld

Box 17—State income tax

Box 8-Allocated tips

**Box 10**—Dependent care benefits; total dependent care benefits that were paid to you by your employer or incurred on your behalf

# Archeological Dig CHALLENGE

#### **Directions**

It is the year 2525. You are part of a team of archeologists who have discovered what appears to be the remains of a civilization that existed in 2021.

Your team has uncovered a specific dig site that contains early 21st century technology within the remains of a building called Broadview Federal Credit Union. Within this structure, you find several artifacts that have led you to believe that people who worked for Broadview were paid for the work they performed during this ancient time period. Within the dig site you find many documents that indicated personal information and how people of the time were paid. Your team is assigned to a specific land area to dig up as many artifacts as you can find. You need to try to understand the civilization from the artifacts you have discovered. Your team needs to label and tag the artifacts, describing where they were found and what you believe the artifacts represent. Your team will then present your findings to the Worldwide Archeology Regulatory Agency at their next meeting.

NOTE: The criteria for your presentation is listed on the next page. The team that best represents the artifacts found, labeled, and tagged, will win a promotion and a prize.

#### **Presentation Criteria:**

Make sure you review the checklist below carefully for specific details.

- **1.** Your cohesive presentation must be 3-5 minutes long.
- **2.** Language must be positive. Inappropriate language or gestures are not allowed.
- **3.** Your team MUST USE these 6 artifacts in your presentation and you must explain the purpose of each form.
  - Form W-2
  - Form W-4
  - Paycheck
  - Form I-9
  - Payroll Card
  - Social Security card
- 4. You must define at least 10 of these terms: gross income, net income, income taxes, alien, deductions, social security, direct deposit, FICA, payroll deductions, Medicare, state withholding taxes, federal withholding taxes, pay period.
- **5.** All members of the team must be introduced by name.
- **6.** All team members must participate substantially in the workload. Give credit where credit is due!
- **7.** Team members must use professionalism and enthusiasm.
- 8. Presentation must have a WOW factor.



#### **Evaluation:**

Each team will present the results of their findings including artifacts and their meaning.

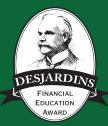
### **TEAM CHALLENGE: Archeological Dig Score Card**

Criteria	Points for Team #	Points or Team #	Points for Team #	Points for Team #
Your team MUST USE these artifacts: Form W-2, Form W-4, paycheck, Form I-9, payroll card, Social Security card and at least 10 of these terms (2 points each) accurately: gross income, net income, income taxes, deductions, alien, social security, direct deposit, FICA, payroll deductions, Medicare, state withholding taxes, federal withholding taxes, pay period.	/20	/20	/20	/20
Language must be positive and appropriate for a teen audience. Inappropriate language or gestures are not allowed.	/10	/10	/10	/10
Your cohesive presentation must be 3-5 minutes long. Be as creative as you want.	/10	/10	/10	/10
All members of the team must be introduced by name. You must indicate the contribution of each team member.	/10	/10	/10	/10
All team members must participate substantially in the workload. Give credit where credit is due!	/10	/10	/10	/10
Professionalism and Enthusiasm: See guidelines below.	/20	/20	/20	/20
Presentation has the WOW factor. See guidelines below.	/20	/20	/20	/20
TOTAL POINTS	/100	/100	/100	/ 100

SCORING GUIDELINES FOR PROFESSIONALISM AND WOW FACTOR						
POINTS	20	15	10	5		
Enthusiasm and Professionalism	Demonstrates strong enthusiasm about topic during entire presentation. Significantly increases audience understanding and knowledge of paycheck basics; convinces an audience to recognize the validity and importance of this subject.	Shows some enthusiastic feelings about topic.  Raises audience understanding and awareness of most key documents and terms.	Shows little or mixed feelings about the topic being presented.  Raises audience understanding and knowledge of some key documents and terms.	Shows no interest in topic presented.  Fails to increase audience understanding of most key documents and terms.		
WOW Factor	The unique composition of the elements and content create a striking and memorable work with a WOW FACTOR for the viewer.	The organization of the elements and content create a cohesive work that can HOLD THE VIEWER'S ATTENTION.	The organization of the elements and content are incompletely addressed and has LITTLE IMPACT on the viewer.	The organization of the elements and content are not addressed and has NO IMPACT on the viewer.		

Notes			

Broadview FCU is the recipient of both the national and statewide 2018 Desjardins Youth Financial Education Award (more than \$1 billion asset category).





Proudly presented by

# (**|B|**) Broadview

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