Sample Functional Curriculum Domain Activities

Aligned to The Arkansas Curriculum Frameworks

> <u>Co-Authors</u> Bryan Ayres Rhonda Cochran Barbara Haynes Lynn Springfield

Arkansas Department of Education Special Education

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Special thanks to everyone who contributed to the completion of this project.

Project Committee

Dr. Lynn Springfield, Ed.D., Education Consultant, Arkansas Special Education Resource Center Charlotte Marvel, MSE, Education Program Administrator, Arkansas Department of Education Rhonda Cochran, M.Ed., Education Consultant, Easter Seals Outreach Program Barbara Haynes, MSE, Education Consultant, Easter Seals Outreach Program Bryan Ayres, M.Ed., Director, Easter Seals Outreach Program Kristine Tabor, BBA, Research Assistant, Easter Seals Outreach Program Aileen Zaffaroni, BA, Administrative Assistant, Easter Seals Outreach Program

Advisory Committee

Dan Hammock, LEA Supervisor, Texarkana School District Sharon Stumbaugh, LEA Supervisor, Lake Hamilton School District Darleen Riley Tripcony, Family Consultant, ADE Deafblind Project Kellie Cohen, Ed. D., LEA Supervisor, Ft. Smith School District

The project committee wishes to acknowledge the support of the following individuals from the Arkansas Department of Education:

Marcia Harding, Associate Director, Arkansas Department of Education, Special Education Susan Branon, Program Support Manager, ADE, Special Education Cassandra Green, Education Program Analyst, ADE, Special Education

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PREFACE

An ecological life skills curriculum for persons with moderate to severe disabilities is considered a "best practice" curricular approach to educate students challenged by severe disabilities. Examples of this type of functional curriculum model are seen in community-based instruction (CBI) and Living in Functional Environments (LIFE) being used in schools today. The major characteristic of an ecological curriculum is the emphasis on teaching students with severe disabilities how to participate in daily activities in natural environments with chronological age peers. Two major criteria of achievement for students in an ecologically based curriculum are the degree of independence achieved in performing functional activities and the degree of choice exercised in activities that occur in natural environments.

Ecological curricula stress that skills needed to participate in an activity should be taught in the natural environmental context of that activity. For example, a hand-washing skill sequence should be taught when the student needs to clean his/her hands. Teaching hand-washing skills when there is a real need to wash one's hands increases motivation to do the activity and enhances generalization of hand-washing skills to different situations. Task analyses of skills in an ecological approach are based upon behaviors needed to perform activities in natural environmental settings rather than generic, developmental skill sequences taught in isolated, contrived situations.

A truly comprehensive functional curriculum for students with developmental disabilities will include both skill cluster sequences and activities related to daily living situations. However, the important factor to consider in developing such a curriculum is to develop functional activity goals and objectives supported by skills needed by students to participate in those activities as independently as possible. The goal and objective of a functional life skills curriculum is for all students with disabilities to participate in activities in natural environments with their non-disabled peers. Embedding skill instruction within functional activities will enable teachers to foster skill acquisition in accordance with the abilities of students. This will increase the probability of students participating in activities at their respective level of independence.

An advantage of an ecological approach to functional curriculum development is that students with severe disabilities, who will never develop sufficient skill proficiency to do such activities without assistance, will be encouraged to partially participate in activities. Splinter skills learned in isolation from a functional activity will never be generalized to real world situations. In developmental curriculums, students who fail to demonstrate skill proficiency are either left out of activities that require certain unlearned skills or, if included in such activities, become recipients of total caretaking. An ecological approach to functional curriculum development improves the probability that students will reach a greater degree of independence in daily living and develop a more positive self-esteem through partial participation with non-disabled peers. Based upon this premise and research, the ecological approach to functional curriculum development is preferred.

It is important for students with developmental disabilities to have an opportunity to be included in the school setting. For students to truly experience a sense of belonging and community in the school setting, it is necessary for them to access learning experiences in

the general curriculum. In order for this to occur, the general education curriculum must be defined in a comprehensive manner that will include all students.

Curriculum subject areas generally included in an <u>ecological</u> approach to functional curriculum, according to Lou Brown and his colleagues at the University of Wisconsin, include activities in the following environments:

- 1. Domestic: Skills and activities associated with personal care and living in the home.
- 2. Community: Skills and activities needed to function in physical and social environments outside the home, e.g., school, restaurant, stores, and public services.
- 3. Recreation and Leisure: Skills and activities associated with choice and participating in activities that are satisfying and preferred in home, school, and community environments.
- 4. Vocational: Skills and activities associated with performing chores or jobs as a volunteer and/or for compensation.

PURPOSE AND PROCESS

The Individuals with Disabilities Education Act (IDEA) of 1997 mandates that schools provide access to the general education curriculum for all students receiving special education services. In recognizing the challenge of providing opportunities for students with severe disabilities to access general education curriculum, it is the desire of the project committee to assist educators with this process. Our project goal is to assist school personnel who serve children with severe and multiple disabilities in conceptualizing, planning and implementing activities that involve functional curriculum and are aligned to the Arkansas Curriculum Content Standards.

<u>Sample Functional Curriculum Domain Activities</u> is not meant to be inclusive and only addresses language arts and math strands from the Arkansas Curriculum Frameworks.

Language Arts Strands

- 1. Writing
- 2. Reading
- 3. Listening, Speaking and Viewing

Mathematics Strands

- 1. Number sense, Properties and Operations
- 2. Geometry and Spatial sense
- 3. Measurement
- 4. Data Analysis, Statistics and Probability
- 5. Patterns, Algebra and Functions

The publication includes selected student learning expectations directly from the Arkansas Frameworks and uses a matrix visual organizer to provide several sample activities that demonstrate alignment with functional domains. Many Arkansas educators use life skills domains to organize instructional efforts, such as community, domestic, recreation/leisure and vocational. Each of these domains is represented by sample activities generated by the project committee.

Although this publication is not intended for generating specific test item activities for the Arkansas Alternate Portfolio System for Students with Disabilities, it is hoped that it can provide educators in our state with a process for determining alignment between models of education that traditionally have been to some extent separate. Using the activities as idea starters, the educator can then individualize and develop specific activities that align with the education program, demonstrate performance of skills, and document educational opportunities.

The members of the project committee do not intend this publication to be used as a checklist, a menu of alternate assessment "test activities or items", or as IEP goals and objectives.

ents will employ a wide ran icate with different audience Community Domain	es for a variety of purposes.	e and use different writing	process elements
Community Domain			
	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Activity Examples	Activity Examples	Activity Examples	Activity Examples
Makes an "X" to represent personal signature on library card	Signs a greeting card to be sent to a friend or relative.	Writes about future careers.	Sets up a shopping list using pictures/objects.
application.	Uses a name stamp to	Sequences pictures/objects of the	Communicates with family's unique slang,
appropriately to indicate	letter.	classroom tasks or	modified manual signs or other forms of communication.
o (in geneen	Selects a game or		••••••••••••••
Arranges printed or brailled cards in a meaningful sequence.	activity by pointing or sustained eye-gaze. Sends an e-mail message	Collects and/or categorize photographs or pictures about jobs or future careers.	Sets up a sequence for food/snack preparation using pictures/objects based on preferred
Records own lunch	with the help of a non-		snacks.
choices for peer partner, who gets food from cafeteria line for him or her.	disabled peer. Draws a picture in response to a story.	Uses augmentative device to make a request.	Chooses a simple snack from a selection of snack foods using eye-gaze,
Writes or illustrates feelings, emotions or activities in journal.		board.	vocalizations, yes-no board, and/or augmentative communication forms.
Participates in development of experience stories.			
	represent personal signature on library card application. Circles "M" or "F" appropriately to indicate own gender. Arranges printed or brailled cards in a meaningful sequence. Records own lunch choices for peer partner, who gets food from cafeteria line for him or her. Writes or illustrates feelings, emotions or activities in journal. Participates in development of	represent personal signature on library card application. Circles "M" or "F" appropriately to indicate own gender. Arranges printed or brailled cards in a meaningful sequence. Records own lunch choices for peer partner, who gets food from cafeteria line for him or her. Writes or illustrates feelings, emotions or activities in journal. Participates in development of	represent personal signature on library card application. Circles "M" or "F" appropriately to indicate own gender. Arranges printed or brailled cards in a meaningful sequence. Records own lunch choices for peer partner, who gets food from cafeteria line for him or her. Writes or illustrates feelings, emotions or activities in journal. Participates in development of

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
-	2			
Expectation <u>W.1.12.</u> Write for a variety of audiences, such as peers, parents, teachers and community.	Activity Examples Consistently makes an identifiable written mark. Uses name stamp to properly label class assignments to be turned in to teacher. Writes name (Braille writer, cursive, manuscript, computer). Signs name or date on visitor's register. Uses a simple voice output device to order food at a restaurant. Communicates by alerting to changes in level of activity in the classroom.	Activity Examples Makes choices from recreation menu for recess activities. Uses eye-gaze, pointing or other communication form to choose from free-time activities at home. Uses an All-Turn-It Spinner and switch to be actively involved in Bingo, Uno, Golf, Go Fish or other games with peers.	Activity Examples Assembles a written checklist of classroom chores. Activates a Step-by-Step communicator to announce what step comes next in a sequence of events. Uses a BigMack or other single message communication device to deliver a message.	Activity Examples Develops a remnant / reminder book to assist in performing adaptive living activities. Uses picture symbols to indicate mealtime and food choices to peers and/or family members. Indicates toileting need by gestures or by manua sign. Makes desired clothing selection by vocalizations, gestures, and/or eye-gaze.

Strand 1 :K-4 Writi				
	lents will employ a wide ran icate with different audience		e and use different writing	process elements
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>W.1.14.</u> Develop a collection of	Uses programmed messages on	Draws, paints, cuts, molds and/or shapes	Copies or writes daily schedule.	Records personal weight on a weekly chart.
writings.	communication device	materials into products.	senedule.	on a weekry chart.
C	to create an experience	1	Writes name, birth date,	Writes name, birth date,
	story.	Organizes a collection of		age, address and other
		items by captioning or	personal information	personal information
	Makes mark or writeson own name in print or	labeling.	with or without a model.	with or without a model.
	Braille.	Develops a concept book by using objects	Creates a daily or weekly "school to	Keeps a personal log of food preparation
	Illustrates a book report that includes	that represent past experiences in physical	home" report by stamping or marking	activities.
	representations for both	and social environments.	pictures or symbols of	Chooses media or music
	character and action		activities participated in.	preferences by activating
	from the story.	Makes a time-line of family/life experiences	Collects work activity	a switch.
	Assists with selection of	using photos and	picture schedules in a	
	signs or symbols to be	objects.	work notebook.	
	included in communication device.			
	communication device.			
	Marks and locates			
	entrances and exits on			
	school map.			

Strand 1 : <u>K-4 Writing</u>

Content Standard 2: Students will apply knowledge of language structure and language conventions (e.g., spelling and punctuati	on) to
print and nonprint tests.	

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>W.2.3.</u>	Identifies capital letters	Participates in a play,	Identifies local career	Writes down balanced
Work in cooperative	for the group by	skit, or routine by	interests and resources	menu for a meal.
groups to produce a	speaking or using a	videotape or digital	and represents them in a	
written product.	voice output device.	record of the activity	diarama or project-based	Writes grocery list of
		with peers.	learning format.	items needed to prepare
	Edits punctuation of the			a meal or snack.
	group's social story or	Plays and records scores	Creates personal data	
	writing project.	of players in a game	body outline poster with	Creates a choice chart of
		such as Yahtzee.	assistance from general	preferred snacks of all
	Copies or writes down		education peers.	class members with the
	the needed information	Draws or paints a picture		group.
	on simple charts,	with the group	Creates a choice chart of	
	diagrams, maps, etc., for	representing a class	kitchen tasks for all class	
	the group.	activity or experience.	members with the group.	
	Collects, copies or types			
	information from a			
	survey for a group			
	project.			
		I	I	

Strand 1 : <u>K-4 Writing</u>

Content Standard 2: Students will apply knowledge of language structure and language conventions (e.g., spelling and punctuation) to print and nonprint tests.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>W.2.7</u>	Selects pictures of items	Cuts or tears out pictures	Compares job	Participates in
Publish writing in a	to be used when placing	to make collage of his or	characteristics of	construction of bulletin
variety of ways, such as	an order in a restaurant.	her favorite character or	different careers using a	board of home
class anthologies, public		celebrity.	Venn diagram.	responsibilities.
readings, newsletters,	Uses a switch, keyboard,			
newspapers, bulletin	touch screen or other	Takes photographs of a	Writes or checks off	Creates a report to be
boards, sharing with	computer access to	class trip (e.g., zoo) for	responsibilities on a	shared with family by
others and books.	produce written or other	inclusion in the school	classroom job chart.	marking or stamping
	forms of expressive	newsletter.		picture representations
	communication.		Makes a classroom chart	of daily living activities
		Creates a bulletin board	of all students' career	performed at school.
	Records a poem or story	regarding choices of	interests.	-
	on audiotape about a	desired party snacks for		Participates in sentence
	school or community	classroom party.		starters, thematic units
	experience to be	1 2		by matching pictures or
	included in class			words to their literacy
	anthology.			activities in class.
	Activates a device to			
	make a class-wide or			
	school-wide morning			
	announcement.			

Strand 1 : <u>5-8 Writing</u>

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>W.2.3.</u> Use computer tools, such as thesaurus, dictionary, spell check.	Touches communication cards or device to place order in a restaurant. Uses computer-based word prediction program to generate a meaningful word, phrase, or sentence. Uses a hand-held spell checker or dictionary. Uses joystick, trackball, or computer mouse appropriately to access a software application.	Uses word prediction program to write letter to pen pal. Uses spell check and other utilities when e- mails friends or family. Follows auditory and/or visual cues to produce a written story, product or letter on a topic of choice. Activates a switch to activate cause and affect software on the computer or electronic device.	Writes personal information and/or personal goals using BrailleWriter, computer or other word processing aid. Edits and maintains a journal using a word processor or computer. Creates resume using talking word software (e.g., IntelliTalk II, Write-Out-Loud) to check spelling, grammar, and language structure.	Uses a personal digital assistant (PDA) or other hand held device to shop. Activates an adaptive switch to participate with a peer in planning a shopping list of supplies for a class activity. Uses a search engine on the Internet, choose or select a recipe.

Content Standard 2: Students will apply knowledge of language structure and language conventions (e.g., spelling and punctuation) to print and nonprint texts.

Strand 1 : <u>5-8 Writing</u>

print and nonprint texts.				
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation <u>W.2.4.</u> Expand content-specific and personal vocabularies in writing.	Activity Examples Records results of experiment during science lab activity. Writes or uses other form of expression to record information on calendar or journal. Indicates next activity on individual word/picture schedule. Uses Step-by-Step communication device to call out spelling words. Participates in geography activity by locating community services on map.	Activity ExamplesExchanges telephone numbers or e-mail addresses with friends.Keeps score during friends' or siblings' ball games.Follows written or pictorial rules for playing games or participating in activities.	Activity Examples Matches warning signs and labels on vocational training site. Selects word/picture symbols to identify job characteristics. Uses a communication device to describe the tasks necessary for a new job assignment.	Activity ExamplesAdds picture of item needed to grocery list posted on refrigerator.Creates shopping list of all ingredients needed in order to follow a recipe.Points or gestures to a logo to indicate a restaurant choice.Activates a voice output device to indicate a choice of food items.Follows object schedule to perform personal hygiene care routine (e.g, toothbrush, toothpaste, cup).

Content Standard 2: Students will apply knowledge of language structure and language conventions (e.g., spelling and punctuation) to print and nonprint texts.

ces for a variety of	e of strategies as they write purposes.	e and use different process e	elements appropriately to
	purposes.		
mitry Domain			
A concept map essing household in the nity. how to gain inty store by by ging and/or in mapping.	Rec/Leisure Domain Activity Examples Participates in group activity to organize and present a presentation or play. Identifies acceptable and unacceptable social skills at a school function by viewing video and participating in class discussion. Identifies and practice appropriate free-time (hang-out) skills through role-play and teacher facilitation of different activities during free time.	Vocational Domain Activity Examples Copies personal work hours from posted weekly schedule. Makes a list of supplies that need to be replenished. Records proper information in corresponding blanks on job application form. Performs good interview skills by role-playing with teachers and peers.	Domestic Domain Activity Examples Learns safety and emergency procedures in the kitchen through role-playing skills. Identifies tasks necessary to set up and maintain rooms of a house by role-playing (i.e., kitchen, bedroom, bathroom, etc.). Purchases appropriate clothing for specific purposes or occasions.
	ates in school s by marking ballot. orms a list of anners for social eeded to eat in a n restaurant. a concept map essing household in the nity. how to gain ce in a nity store by ying and/or	v ExamplesActivity Examplesates in schoolParticipates in groupates in schoolParticipates in groupactivity to organize andpresent a presentation orballot.present a presentation orballot.play.orms a list ofIdentifies acceptable andanners for socialIdentifies acceptable andbeded to eat in askills at a schoolin restaurant.skills at a schoola concept mapvideo and participatingin thein class discussion.in theIdentifies and practiceappropriate free-time(hang-out) skills throughnity store byfacilitation of differentying and/oractivities during free	v ExamplesActivity ExamplesActivity Examplesates in schoolParticipates in group activity to organize and present a presentation or play.Copies personal work hours from posted weekly schedule.orms a list of anners for social eeded to eat in a n restaurant.Identifies acceptable and unacceptable social function by viewing in class discussion.Makes a list of supplies that need to be replenished.a concept map in the nity.Video and participating in class discussion.Records proper information in corresponding blanks on job application form.how to gain ce in a mity store by ying and/orIdentifies during freePerforms good interview skills through role-play and teacher facilitation of different activities during freePerforms good interview skills by role-playing

Strand <u>1</u>: <u>9-12 Writing</u> Content Standard 1: Students will employ a wide range of strategies as they write and use different process elements appropriately to

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation <u>W.1.8.</u> Write for real or potentially real situations such as job applications, business letters, college applications.	Activity ExamplesCopies date or time of a special event he or she would like to attend.Uses signature stamp to sign where needed.Places stamp on envelopes in correct location.Places return address labels correctly on envelopes for mailing.Walks a regular route as a part of daily fitness routine.	Activity Examples Makes note of completed range of motion or fitness exercises. Reciprocates "good-bye" when telephone or TTY conversation partner signs off. Marks questionnaire responses to "yes" or "no" appropriately. Recognizes written scoring systems unique to sport (spare, strike, RBI).	Activity Examples Participates in recording completed tasks on personal job chart. Participates in compilation of personal resume in word processing program. Provides information on job application form that corresponds with blanks provided. Marks off workdays completed on calendar.	Activity Examples Copies ingredients from a recipe to make a shopping list. Copies grooming items from a grooming checklist to make a personal checklist. Marks off an inventory list of the supplies in the cabinets and pantry.

Strand <u>1</u>: <u>9-12 Writing</u>

print une nonprint texts.				
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>W.2.1.</u>	Dials familiar telephone	Writes or keeps	Participates in creating a	Checks off "to do" tasks
Maintain and evaluate a	numbers from a	materials in a personal	picture schedule for	for daily living
collection of writings.	previously written list.	journal or diary.	work, after learning job responsibilities.	activities.
	Follows a shopping list	Draws or paints a picture		Checks off recipe steps
	while in the store.	to record feelings about an event.	Checks off job tasks in order of completion.	after completing them.
	Checks off a written list			Adds any grooming or
	when adding the item to	Selects and places	Records hours worked	hygiene product needed
	the grocery cart.	pictures and/or photos in	each day in appropriate	from the next shopping
		an album that relate to a	spaces on time sheet.	trip.
		topic.		Keeps a daily journal.
				Reeps a ually journal.

Content Standard 2: Students will apply knowledge of language structure and language conventions (e.g., spelling and punctuation) to print and nonprint texts.

: K-4 Reading Strand 2

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.1.2.</u> Demonstrate and use concepts of print such as directionality, spacing, punctuation, and configuration in developmentally appropriate ways.	Scans communication device for the symbol word "hello" to greet peers in hallway. Finds symbol on communication board, device or wallet. Sequences individual letter cards to correctly spell the student's name. Sequences beginning, middle, and end or story.	Draws pictures in sequence to indicate steps of a game after having instructions read. Indicates steps of a game by eye gazing a picture/object sequence after having instructions read. Tells what happens next in a familiar piece of literature during free time. Uses a communication device (such as Step-by- Step) shares a story with peers.	Follows calendar box or picture schedule to complete a classroom chore. Uses single switch to indicate next action to continue advancement of computer software story about community helpers, e.g., Living Books. Uses communication devices to deliver messages to the office. Follows picture word sequence to complete a seatwork activity.	Uses individual word/picture symbol cards to complete tooth brushing routine. Uses eye gaze, e.g. eye transfer/e-tran, to indicate appropriate clothing for weather. Uses eye gaze, gesture, or vocalization to indicate food choice during mealtime.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation R.1.3.	Activity Examples Points to letter when that	Activity Examples Matches names of	Activity Examples Finds locker, bin, cubby	Activity Examples Matches picture/word o
<u>K.1.3.</u> Recognize and associate letters and sounds.	letter's common sound is made by teacher.	classmates to pictures of classmates.	with own name or identifying symbol.	cup to actual cup. Follows picture/word
	Matches patterns, letters, symbols, words, colors, objects, or shapes.	Uses object/symbol to match sounds of animals with toy animals.	Files papers in alphabetical order according to first letter.	sequence of a recipe to make a sandwich.
	Discriminates similarities and differences in letter sound. Alphabetizes by first	Matches picture/word of a basketball with a basketball. Matches word/picture sequence to make a	Uses words/picture symbols that correspond with activity center in the classroom. Recognizes letters of	request a snack.
	letter.	choice during free time.	names to identify their daily job on the	
	Identifies letter sounds. Matches picture in picture dictionary.	Recognizes the letters of name on art supply box.	classroom chart.	

Strand 2 : K-4 Readi		te and respond to works of	literature and other kinds o	f writing which reflect
	eloping viewpoints as well	1	interature and other kinds of	witting which reneer
Student Learning Expectation <u>R.1.5.</u> Use major cueing systems such as phonetic, syntactic, and semantic to decode and construct meaning.	Community Domain Activity Examples Provides a synonym for a commonly used noun or verb ("What's another word for ?"). Uses sound blends to produce a word. Uses contextual cues and structural analysis to decode new words. Identifies words that rhyme and don't rhyme.	Rec/Leisure Domain Activity Examples Demonstrates increased alertness when read a story or poem with rhyming elements. Reads out loud repeating word story books, e.g. Bill Martin, Jr., during free time with peers. Participates in singing by activating communication device, e.g. Dynavox. Uses vocalization, body movement or facial expression to request more or to continue an activity.	Vocational Domain Activity Examples Refers to picture/word or object schedule to follow task sequence during classroom job. Follows picture/word or object schedule to participate in language arts activities in the general education setting. Initiates, participates, and completes tasks using a picture/word activity schedule for gradually increasing the amount of time on task.	Domestic Domain Activity Examples Discriminates and associates meaning of touch cues during toileting routine (e.g. touch knee to lift leg, touch side to roll over, etc.) Uses vocalization, body movement or facial expression to indicate yes/no response when offered a drink. Follows picture/word schedule for bedtime routine at home.

Strand 2 : K-4 Reading Content Standard 1: Student will comprehend evaluate and respond to works of literature and other kinds of writing which reflect

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.1.9.</u>	Participates in selection	Recognizes a miniature	Arranges cards with first	Discriminates own nam
Establish purpose for	of vocabulary for his or	3-D object/photographic	and last name in an	in print on clothing.
eading, such as	her augmentative device.	representation of a	assigned order.	
enjoying, learning,		recreational activity, e.g.		Uses photos of food to
nodeling, sharing,	Identifies activities by	break time, recess,	Performs task on photo	make a grocery list.
performing,	using labels of	music, art, etc.	sequence cards.	
nvestigating and solving	environmental objects in			Makes reasonable
problems.	the classroom.	Turns pages of book in	Follows a class or	prediction from social
		correct sequence during	activity schedule	story about what will
	Uses assistive	free reading.	provided in calendar box	happen next in a given
	technology device to		format.	situation at home or
	respond to teacher	Activates computer	T (1 · 1·1	school.
	request during instruction on	mouse, trackball, or	Locates class in which	T
		touch pad to turn pages in electronic books.	he or she should be in,	Locates and pushes the start button on a kitcher
	chalkboard/overhead/flip chart.	In electronic books.	according to picture schedule.	appliance.
		Reads the common	schedule.	appliance.
	Uses eye gazing or	names, habits, etc. of		Finds items needed for
	gesturing/pointing to	animals on posted zoo		tooth brushing routine.
	identify the picture or	signs.		tooth orusning routine.
	name of main characters	515115.		
	in book.	Identifies start button on		
	in coon.	video game.		
	Makes a choice between	0		
	two objects that	Selects desired track on		
	represent a preferred and	CD.		
	a non-preferred activity.			

These include Activity Examples only. You are encouraged to modify according to the student's educational needs.

Strand 2 : K-4 Reading

Content Standard 2: Student will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.2.2.</u>	Locates key words in	Selects CD for	Identifies personal job or	Selects ingredients for
Read for personal	large-print version of	enjoyment.	classroom assignment	preparing a snack using
reasons, such as for	class text.		from a wall chart.	a picture/word recipe.
enjoyment, for		Reads favorite story or		
information, and for	Locates restroom by	book.	Identifies specific day	Matches coupons with
inquiry.	searching the store		on school calendar.	items for purchase in
	visually.	Listens attentively while		grocery store.
		parent or sibling reads	Selects work folders for	
	Activates switch to	story aloud.	seatwork by matching	Scans catalogs to
	continue story tape.		the work folder symbols	generate possibilities to
		Selects a desired book	to the activity schedule.	put on purchase list for
	Relates items in textured	from bookshelf for		gift giving.
	books to familiar objects	peer/teacher to read	Associates a minimum	
	in own environment.	aloud.	of two objects with	Recognizes the names of
			different work activities.	national brand items in
	Re-reads own			shopping
	experience story.			advertisements.
	Categorizes by color,			Locates restroom by
	shape, size, texture and			reading store's location
	number.			signs.
				C
	Locates and activates			Recognizes favorite
	desired messages on			store from sign or
	communication device.			location.

Strand 2 : K-4 Reading

Content Standard 2: Student will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning ExpectationCommunity Domain Activity ExamplesR.2.4. Select appropriate reading material from library media centers and other sources.Makes selections of materials from school library.Finds library information desk to for assistance locatin reading material.Finds library information desk to for assistance locatin reading material.Finds book-on-tape large-print section of library and makes selection of reading material.Uses a CD-Rom or software program to and listen to books c articles, e.g. Encarta Grolliers, etc.	Activity ExamplesolSelects reading material from those offered on object choice board.ask ngSelects leisure activity from an array of picture/word cards.or f theUses communication device, e.g. DeltaTalker, to request media (print, software, video) from the public library.	Vocational Domain Activity ExamplesRecognizes media center symbol from job chart.Reshelves media materials by labels as a media center helper.Uses a name stamp to check out a book from the library.Follow picture/work schedule to indicate time to accompany their general education peers to the library.	Domestic Domain Activity ExamplesSelects the story to be read out loud by peer or sibling.Selects shoes of choice from catalogs or advertisements.Selects breakfast food items from picture/word menu.

Strand 2 : <u>5-8 Readi</u>				
	ent will comprehend, evalua	1	literature and other kinds o	f writing which reflect
their own cultures and dev	veloping viewpoints as well	as those of others.		
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.1.1.</u>	Points to restaurant logo	Chooses to read or look	Reads picture/word	Adds ingredients in
Read individually and in	on mall kiosk to indicate	at book or magazine	sequence of task steps	prescribed order by
groups.	where he or she wants to	when given free time.	when assigned a new	following a picture/word
	eat.	_	workstation.	recipe.
		Selects leisure activity		
	Finds items in store that	from picture/word card.	Responds appropriately	Uses words printed on
	correspond with picture		to direction or safety	menu to name food to be
	recipe.	Reads names of games	signs in work areas.	ordered in a restaurant.
		when choosing a desired		
	Locates homeroom by	game.	Arranges picture/word	Uses picture/word cards
	reading numerals posted		cards of a work task in	to complete a personal
	on side of classroom	Chooses to read for	sequential order.	care routine, e.g. tooth
	doors.	pleasure.		brushing, hand washing,
	··· · · · ·			toileting, etc.
	Uses picture board to	Identifies people in the		
	answer questions during	family photo album by		Participates in group
	class discussion of a	reading captions.		cooking activity by
	reading selection.	TT · · 1 · 1		activating a
	Talaas want in	Using a visual reminder		communication device
	Takes part in	or in written form, takes		to read a picture/word
	cooperative group's	turns in alternating		recipe.
	presentation of a piece of literature.	partner games, waiting after own turn is		
	of interature.	finished.		
		Locates desired		
		department from store		
		directory.		
		anoctory.		
	1			

Strand 2 : <u>5-8 Reading</u>

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation/Objective	Activity Examples	Activity Examples	Activity Examples	Activity Examples
	Activity Examples Locates desired product in a store by recognizing context cues. Understands the meaning of universal symbols in community settings (enter/exit, restrooms, not/no symbol). Reads information to select the correct school bus. Locates service numbers in telephone book.		Activity Examples Follows picture/word sequence cards to complete a work task. Follows a daily classroom schedule. Uses a template to fill in personal data forms. Reads and follows safety labels on cleaning products e.g., danger, poison.	

Strand 2 : 5-8 Reading

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.1.12.</u>	Reads directional signs	Clips pictures or articles	Understands photo	Uses Search engine on
Establish purpose for	in school hallways	of interest to compile a	sequence cards represent	Internet to locate recipe
reading.	(music room, men's or	scrapbook.	actual job task.	for a special occasion
	women's restroom).		ר <u>ר ד יון ווי קר ד קר</u>	dish.
	Follows a routine to	Reads rules for a playing	Reads Brailled listing or	Places order from
	"Place Order" or "Pick	a game.	picture/word sequence of daily job assignment.	printed or Braille menu
	Up Food" in restaurant	Identifies amount of	of daily job assignment.	when in a restaurant.
	with posted signs.	money needed to	Uses picture/word	when m a restaurant.
	in the poole of grade	purchase candy from a	schedule to make choice	Goes to web-based local
	Helps select vocabulary	machine.	when offered more than	weather site to determin
	symbols for inclusion on		one job assignment.	what clothing to wear
	communication device.	Builds model following		for activity.
		assembly diagram.	Reads labels to identify	
	Understands he or she	T 4 66 4 22	supplies to use during	Selects needed items of
	will be able to cross street at location of	Locates "restrooms", "exit", etc. in various	collaborative groups.	clothing for a school
	"walk signal" button.	recreational facilities.	Shows photo ID card	social from pictures.
	wark signal button.	recreational facilities.	upon request.	
	Identifies and orders		wpon request	
	food at fast food			
	restaurant from picture			
	menu.			
	D:00			
	Differentiates that some			
	books include true stories, others do not.			

Strand 2 : 5-8 Reading

Content Standard 2: Students will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.2.1.</u>	Locates store names on	Operates simple audio	Follows pictures and	Completes laundry
Read a variety of	shopping center sign or	tape recorder or radio by	symbols to complete job	according to
materials for a variety of purposes.	mall directory.	using symbols on buttons of machine.	task.	picture/word sequence.
	Reads and follows		Follows picture or	Mixes ingredients as
	school rules posted in	Identifies players of a	Braille sequence cards to	directed on food box
	cafeteria or classroom.	team according to numbers or line-up card.	complete a multistep job task.	label.
	Uses aisle signs to locate			Chooses "H" and "C"
	items on a list to be	During arts and crafts	Selects materials from a	water temperature for
	purchased in grocery	class utilizes	supply list to complete a	hand washing.
	store.	picture/word directions	job.	
		to draw a picture.		Recognizes family
	Locates crosswalk sign		Sorts materials into	members, peers and
	to find location of	Matches game pieces on	appropriate bins by	teachers by
	crosswalk to cross the	game board needed to	reading bin labels at	individualized touch
	street.	play games with peers.	recycling station.	cues.
	Recognizes that flashing	Selects peer buddy by		
	yellow light or a direct	using classmates' photo		
	"Caution" sign might	for free time activity.		
	indicate a situation in			
	which he or she needs to	Locates information		
	exercise particular care.	from phone book from		
		Arkansas Relay Service		
		to call a friend who is		
		hearing impaired.		

Strand 2 : <u>5-8 Reading</u>

Content Standard 2: Students will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation <u>R.1.2.</u> Read and analyze material written for a general audience to meet personal goals, e.g., individual improvement, leisure activities, confirmation of theory.	Activity Examples Identifies various sections of newspaper to determine community activity. Matches advertisements to corresponding stores in mall of preference. Determines probable locations of addresses according to street patterns or visual maps of desired places to visit. Places own food order from a picture/word menu.	Activity Examples Makes selection of materials from school library to help train a pet. Learns vocabulary or terminology associated with a hobby (e.g., geode, crystal, quartz). Indicates preferred activity on community parks and recreation schedule. Understands referee's gestures and calls for sporting events, e.g., touchdown, out, etc.	Activity ExamplesSelects job information of interest at job fair.Understands job responsibilities presented in a numbered list or narrative.Uses self-monitoring picture/symbol/word checklist for following classroom rules.Uses a written job task analysis to complete a job.	Activity Examples Locates grocery ads in newspaper to make grocery list. Follows a grooming/hygiene checklist to care for personal needs. Uses a food nutrition pyramid to select health food items.

Strand 2 : <u>9-12 Reading</u>

Content Standard 2: Student will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.2.1.</u>	Uses a street map to	Makes personal	Recognizes	Completes household
Read frequently a	locate public library.	selections by reading	abbreviations of names	chores from a written "to
variety of materials for		titles in video rental	of days in the week on a	do" list.
varied purposes	Locates all needed	store.	work calendar.	
including enjoyment and	grocery items from a			Matches picture/word of
problem solving.	word/picture list in a	Reads street name to	Reads safety signs	items to actual items
	supermarket.	locate friend's or	posted in work place.	needed in recipe.
		relative's address.		
	Locates order sign and		Locates and identifies	Sorts laundry by color or
	use menu billboard	Activates switch to	Braille Activity	label before washing
	behind counter to place	indicate number	Examples in primary	clothes.
	food order.	displayed on All-Turn-It	work area(s).	
		(spinner) when playing a		Puts dishes away in
	Orders from printed or	board game with peers.	Follows emergency	appropriately labeled
	picture/word menu.		procedures according to	cupboard.
		Replaces CD or cassette	manual at the worksite.	
	Locates desired items in	tape in matching storage		
	sale ads.	case.	Uses a diagram to	
			perform an assembly	
	Chooses appropriate	Uses an alternating color	task, e.g., fast food	
	restroom word or	pattern to complete a	preparation, setting the	
	picture/symbol for own	craft activity/product	table, loading	
	gender.	(necklace, placemat).	dishwasher.	
		Plays scrabble or other	Reads address labels to	
		word fame during free	distribute mail.	
		time.		

Strand 2 : 9-12 Reading

Content Standard 2: Student will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.2.2.</u>	Uses company logos	Uses assembly	Follows picture/word	Reads names of
Extend and expand	(graphics, words) to	diagram(s) to guide	duty schedule from job	ingredients common to
personal reading	indicate preference	assembly of a model.	coach or supervisor.	favorite recipes.
interests, e.g., print and	regarding where to shop.			
online newspapers,		Follows directional signs	Uses print or pictures on	Reads published menu to
magazines and journals.	Uses crosswalks to cross	for outdoor fitness trail.	exterior of storage room	decide whether to pack
	street.		boxes for stocking	or purchase lunch
		Locates concession	shelves.	tomorrow.
	Interprets the universal	stand sign/symbol at		
	symbol "Ø"	facility, or on map in	Stores equipment/	Identifies, from a list,
	superimposed over a	event program.	supplies according to	appropriate cleaning
	picture of an object to		schematic.	supplies and tools to
	mean the same thing as	Chooses combination		clean the house.
	"NO" (skateboarding,	meal at fast food	Identifies pictures/names	
	bicycling, smoking).	restaurants by using	of coworkers on	Locates names of
		picture/word menu.	communication board.	favorite food items on
	Finds store location on			printed restaurant menu.
	shopping mall directory		Selects appropriate	
	map.		cleaning materials from	Uses speed dial to phone
			the storage area to clean	a friend.
	Points out location on		cafeteria tables.	
	map to indicate desired			Reads shopping ads to
	destination.			make a grocery list for
				items needed.

Strand 2 : <u>9-12 Reading</u>

independentiy.				
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>R.2.5.</u>	Completes a computer-	Locates preferred	Reads name in selecting	Uses a personal digital
Use electronic media for	assisted, self-study task	videotape at video rental	electronic time card to	assistant, e.g., electronic
language arts purposes.	assignment.	location.	begin and end work.	rolodex, palm pilot, to check appointments.
	Uses an alternate	Locates time and	Uses a word processing	
	keyboard to access	channel for favorite	program to complete a	Activates environmental
	Internet for information.	show on written	resume template.	control unit to operate
		television schedule.		appliance or household
	Gives a book report		Follows directions on	switch.
	using an augmentative communication device.	Uses electronic	photocopy machine to	Fallows misture/word
	communication device.	newspaper on Internet to choose desired	complete job task.	Follows picture/word recipe to operate a
	Uses a CD-Rom to	entertainment.	Researches job	microwave oven in a
	select graphics to use in	entertainment.	opportunities using	cooking activity.
	a group project.	E-mails friends, family,	software or internet to	
		or pen pal.	write a report.	Operates clothes dryer
				by setting time and
		Reads a picture/word		temperature according to
		cue to perform karaoke.		clothing care labels.

Content Standard 2: Student will demonstrate a willingness to use reading to continue to learn, to communicate and to solve problems independently.

Strand 3 : K-4 Listening, Speaking, & Viewing

Content Standard 1: Students will develop and apply the communication skills of listening, speaking and viewing through a variety of informal and formal opportunities.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.1.</u>	Recognizes that a raised	Echoes refrain of a story	Orients self toward	Picks up telephone
Listen for a variety of	inflection at the end of a	that has a unique rhythm	speaker or signer.	receiver when phone
purposes such as	sentence indicates an	pattern.		rings.
enjoyment, information	answer is needed.		Responds to physical	
and details.		Discriminates recorded	prompt to begin work.	Turns head toward
	Responds to tactile sign	versions of favorite song		source of food when
	language by following a	by different artists.	Reports immediately to	offered a choice of
	simple direction.		class when bell rings.	food/drink.
		Begins to respond to		
	Models teacher's	songs having short	Orients body towards	Removes microwave
	activation of three-icon	words in a familiar	teacher's voice or touch	snack when bell rings.
	sequence to produce	refrain.	cue.	
	spoken word on			Continues a behavior or
	communication device.	Soothes to quiet music	Waits for visitor to	expression when others
		or steady beat.	finish speaking before	laugh with him or her.
	Goes toward a group		interrupting	
	engaged in conversation,	Laughs at funny parts of	conversation.	Recognizes voices of
	when sees group of	a story read aloud by		peers of family
	people signing or	teacher.	Imitates teacher's sign	members.
	gesturing.		for "finished" upon	
		Moves in response to	completion of a task.	Responds to requests to
	Moves in search of	lively music.		go get grooming/
	conversation sources		Indicates next activity	dressing item, e.g.,
	when hears others	Alerts to change coming	on visual work schedule	brush, shirt, toothbrush.
	talking.	from outside to inside.	following teacher	
			direction to "check your	
	Attends when name is called.		schedule."	

Strand 3 : <u>K-4 Listening</u>, Speaking & Viewing

Content Standard 1: Students will develop and apply the communication skills of listening, speaking and viewing through a variety of informal and formal opportunities.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.3.</u>	Touches active segment	Presses switch with	Selects topic board of	Associates sound of
Listen to reinforce and	of Touch Window	auditory prompt.	choice for conversation	alarm clock with
extend learning through	during a computer/		by choosing	appropriate picture on
the use of technology.	learning activity.	Utilizes symbol system	picture/word card or	communication device.
		on communication board	icon on communication	
	Adjusts volume of voice	while playing with	device.	Uses topic board to
	output device to assure	peers.		converse with family
	that store clerk can	-	Uses an 8-message	regarding steps in
	easily hear it.	Chooses computer game	talker to have a	nightly routine.
	_	to play by describing the	conversation during a	
	Persists with	software of the game.	classroom activity.	Activates switch to make
	communication signal	_	_	a choice at snack time
	until desired partner	Activates a	Indicates next step in	when offered by teacher.
	response is achieved.	switch/mouse to	work activity by looking	_
		participate in a	at picture/word card on	Activates a voice output
	Sequentially activates	computer/electronic	ETRAN when teacher	device to hear parent or
	communication device	game.	asks, "What's next?"	sibling's recorded
	to place an order when			message.
	requested.	Points to 3 or 4 icons on	Uses a head pointer to	_
	-	a screen to choose	spell name when asked	
		activity after teacher	to give personal data.	
		announces free time.		

Strand 3 : K-4 Listening, Speaking & Viewing

informal and formal oppo	rtunities.			
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
e	Activity Examples Creates a simple sentence telling about similar experience. Responds appropriately to "wh" questions relative to class discussion topic (who, what, where, why, when). Orients body or face toward person in the group who is speaking. Takes turn in	Activity Examples Uses communication device to answer questions about story read orally to the class by teacher. Indicates the desire to withdraw from game or activity with group by using communication system. Participates in playing the guessing game, "I see something".	Activity ExamplesShows classroomteacher a manual signjust mastered for aclassroom chore.Hands a picture toteacher when givenpictures of job choicesduring group kitchenactivity.Works with group tomake a paper mache'project.Uses a step-by-step	Activity Examples Tells about weekend activities during circle time. Shows photos in album or scrap book to classmates. Uses a switch/power link to activate a cooking appliance, e.g., toaster, blender, during food preparation with group. Uses an eye gaze frame to look at which piece of
	communication interaction, keeping with conversation topic. Participates in thumbs up or thumbs down total class response strategy.	Focuses eyes and smiles as siblings/peers play on floor. Remains seated when playing a table game with friends. Takes turn in "knock, knock" jokes with peers. Shows peers how to set up pieces for a game.	communicator to call out spelling words for a group.	clothing matches the weather in a class discussion.

Content Standard 1: Students will develop and apply the communication skills of listening, speaking and viewing through a variety of informal and formal opportunities.

Strand 3 : <u>K-4 Listening</u>, Speaking & Viewing

Content Standard 1: Students will develop and apply the comm	inication skills of listening, speaking and viewing through a variety of
informal and formal opportunities.	

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.31.</u>	Replies when teacher	Gives an answer to	Raises hand for needed	Shakes head "no" in
Give immediate,	directly "calls on" him	peer's query "Whatcha'	help in classroom.	response to nonpreferred
respectful, detailed	or her by name.	wanna do?"		cafeteria selection.
feedback to a variety of			Tells the teacher three or	
speakers.	Makes comment(s)	Corrects peer in a polite	more steps involved to	Gets alarm clock when
	related to topic during	way when not following	complete task.	parent or caregiver talks
	class discussion.	the directions in a game.		about time he or she
			Answers "what if"	needs to get up the next
	Responds to greeting by	Speaks using quiet voice	questions, e.g., "What if	morning.
	making eye contact or	in school library when	your pencil lead	
	gesture when in the	asking for assistance to	breaks?"	Answers "What did you
	community.	check out a book.		do last night or
			Corrects action or	weekend?" when asked
	Uses an appropriate way	Gives response after	changes behavior after	by the teacher.
	to say "no" to requests	being greeted by peers.	being corrected by	
	or demands.		teacher.	Provides feedback to
				therapist who is
	Orders food upon		Uses a communication	adjusting adaptive
	request by the counter		device to say "here"	equipment e.g., "Is that
	person.		during morning roll call.	comfortable?"

Strand 3 : <u>5-8 Listening</u>, Speaking and Viewing

Content Standard 1: Students will develop and apply the communication skills of listening, speaking and viewing through a variety of informal and formal opportunities.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.2.</u>	Identifies appropriate	Tells simple story to	Responds with	Refers to commonly
Expand content-specific	verbs, nouns, and	friend or young child.	appropriate greeting	used household products
and personal	adjectives on		while performing school	by brand names, as well
vocabularies in listening	communication board or	Echoes refrain of a	job.	as object or function
and speaking.	device.	popular song/poem that		words.
		has a unique rhythm	Incorporates coworker's	
	Uses words "before" and	pattern.	names in greetings.	Responds to questions
	"after" to accurately			answered by "today",
	describe events in a	Tells the peer what he's	Answers personal	"yesterday", or
	story.	been doing when a peer	information question	"tomorrow".
		says, "What's up?"	(name, address, parent or	
	Uses personal titles with		caregiver's name).	Uses body movement,
	proper names (Ms., Dr.,	Repeats a joke he or she		vocalization, or facial
	Mr., Miss).	has been told to a friend.	Gives a personalized	expression to request
			greeting to a coworker.	continuation of an
	Gives number to call in	Understands peers' use		activity once it has been
	case of an emergency in	of age-appropriate slang	Uses vocabulary	discontinued.
	correct order (911).	(that rocks, raise the	appropriate to work site	
		roof).	for chronological age	Repeats directions for
	Says "Hi, how ya doin?"		(restroom, break).	making a sandwich to a
	to someone in the			peer or teacher before
	hallway by using single		Describes tools and	making.
	switch communication		supplies with color,	
	device.		texture, and/or size	Uses social conventions
			words.	during mealtime
	Tells bus driver the			conversations, e.g.,
	name of the stop at			please, thank you.
	which he or she needs to			-
	de-board.			

: 5-8 Listening, Speaking and Viewing Strand 3

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Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.3.</u>	Follows verbal	Indicates choice of two	Shows anticipation of	Realizes it is time to
Comprehend oral	instructions to check out	game selections when	being helped out of	leave when requested to
instructions.	at a store.	asked "What do you want to do?" by a peer.	wheelchair, as coworker approaches and offers	"Get your coat".
	Confirms understanding		assistance.	Demonstrates
	of teacher's directives by	Participates in game by		appropriate hygiene or
	re-verbalizing them, in	following rules	Accepts teacher's	grooming routines by
	order.	previously given.	explanation for re-	following oral
			ordering of class	instructions.
	Answers a direct	Participates in a call	activities (assembly,	
	question posed to him or	dance, e.g., square	school pictures, ¹ / ₂ day of	Sets the table for lunch
	her by a teacher or	dance, line dance.	school).	or dinner after given
	administrator.			directions by family
		Participates in game by	Indicates the completion	number.
	Leads store clerk to	following rules as they	of a task with	
	desired item on out-of-	are called out during the	gesture/sign for	Learns how to use the
	reach shelf when asked,	game, e.g., red rover,	"finished."	phone through role
	"May I help you?".	mother may I.		playing or scripting.
			Follows directions to	
	Responds to questions		leave work task and	
	regarding how assistance		begin another.	
	may be provided ("May			
	I help you?"		Clarifies understanding	
			of job responsibilities by	
			repeating them to job	
			coach.	

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of informal and formal opportunities.

Strand 3 : <u>5-8 Listening</u>, Speaking and Viewing

informal and formal o				
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.4.</u>	Shows and tells others	Plays "Simon Says".	Indicates who to alert on	Takes parent or sibling,
Give and follow	how to use augmentative		the job site in case of an	physically, to cabinet
directions.	device to communicate.	Tells new acquaintance	emergency.	where desired item is
		how to play a particular		kept.
	Utilizes picture/auditory	game.	Follows simple	
	feature of assistive		directions regarding	Hands someone a food
	communication device	Points to CD player and	classroom routine.	container he or she
	to provide information	indicates the desire to		would like to have
	to others.	hear music.	Tells assistant how to	opened.
			help him or her get up	
	Signs "stop" to therapist	Tells peer what the "next	from the floor.	Responds to gesture to
	who is engaging him or	step" is for completing a		"come here".
	her in range or motion	joint craft project.	Repeats steps required to	
	exercises.		perform a job task.	Repeats steps of
		Requests peers'		personal care routine.
	Orders in a fast food	assistance during a class	Places object on the	
	restaurant by combo	rec/leisure activity.	table upon request.	Demonstrates for
	meal number, as well as			someone how to make a
	by individual item.	Asks teacher for additional paint to	Responds to cue to begin and/or end job task.	simple snack.
	Grasps pencil or object	complete art project.		Requests assistance to
	when suggested by a		Signs "more" to ask	open food or drink
	peer.	Requests to be a	teacher to spray more	packaging in cafeteria.
		particular friend's	cleaner on a table.	
	Follows non-verbal	partner in a game.		
	signs or body language			
	from others.			

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of informal and formal opportunities.

: 5-8 Listening, Speaking and Viewing Strand 3

informal and formal opportunities.						
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain		
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples		
-	5					

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of informal and formal opportunities.

Strand 3 : <u>5-8 Listening</u>, Speaking and Viewing

Student Learning	Community Domain Activity Examples	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation LSV.1.14.	Requests food displayed	Activity Examples Calls directory	Activity Examples Uses "sir" or "ma'am"	Activity Examples Provides personal
Use clear, concise	on menu board in	assistance and requests	when speaking with	information orally, e.g.,
language when	cafeteria.	friend's telephone	work supervisor.	name, telephone
speaking.		number.		number, address.
	Dials "0" and requests		Requests equipment or	
	operator assistance.	Communicates "No" when asked to play a	supplies needed to complete assigned job.	Carries communication notebook between
	Asks, at the service	game or participate in	complete ussigned job.	school and home and
	desk, where a particular	activity that is not	Uses vocabulary	gives it to the
	item might be found in	desired.	appropriate to work site	appropriate person.
	the store.		for chronological age	
		Communicates a request	(restroom, break).	Points to, touches, or
	Asks the store employee	for a snack at movie		leads adult to pantry
	where a particular item	theater.	Signs "finished" or	door, where favorite
	might be found in the		"done" after completing	snacks are stored.
	store.	Indicates both personal	job tasks.	
		desire to have an item		Opens magazine
	Asks for assistance in	and the name of that	Indicates need for	parent/teacher just
	getting an item when it	item ("want coke").	restroom break.	closed to request that
	is out of reach.			reading continue.
	Uses familiar school bus			Addresses service
	driver's first name when			workers or medical
	boarding and deboarding			personnel using
	bus.			appropriate titles of
				respect.

Strand 3 : 5-8 Listening, Speaking and Viewing Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of

Strand 3 : <u>5-8 Listening</u>, Speaking and Viewing

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of	
informal and formal opportunities.	

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Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>LSV.1.15.</u>	Cries when becomes	Stops walking in front of	Uses hand to signal job	Uses adult's hand to
Exhibit effective use of	uncomfortable in current	video game wishing to	coach's attention.	gesture toward needed
body and voice.	position, to request	play, when passing		kitchen item.
	change.	through arcade.	Provides scribe with	
			accurate information re:	Indicates need for
	Expresses discomfort	Responds to change of	name, telephone number	restroom break signing,
	with range of motion or	picture on computer	of emergency contact.	picture/word symbol.
	stretching exercises	monitors by		
	during therapy.	vocalizations, body	Turns away or re-orients	Indicates preferences(s)
		movements, facial	body when asked if he	between food choices
	Responds with protest or	expression, eye gaze.	or she would like to do a	offered by parent or
	pleasure by		certain job.	teacher by pointing to
	gesture/vocal when	Chooses a preferred item		desired item.
	wheelchair is moved.	from another person's	Protests when bored	
		hands by reaching for it.	with work task by	Smiles/waves at family
	Hands driver a card		activating a voice output	members as they enter
	showing the address to	Signs "more" when	device that says "I need	the door.
	which he or she wants to	teacher closes book after	a break."	
	go.	a period or oral reading.		Indicates need to wash
	0		Points to or reaches for	hands by holding them
	Holds arms out or up in	Greets peer with "high	desired person or object	up and going to
	the direction of desired	five".	to complete a work task.	washbasin.
	person.		1 I	
	•	Waves to friends from	Uses eye gaze to request	Lets person feeding him
	Orders meal by pointing	school bus when departs	item that is within field	or her know that bit of
	to item on picture menu.	for home at the end of	of vision.	food is too hot or too
	*	the day.		cold.
		-		

Strand 3 : 9-12 Listening, Speaking and Viewing

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of informal and formal opportunities.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Student Learning Expectation LSV.1.1. Work collaboratively to generate ideas and solve problems.	Activity Examples Participates with group in the preparation of a book report. Participates with cooperative group's in- class presentation. Participates in "thumbs up or thumbs down" total class response. Uses prerecorded response to participate in	Rec/Leisure Domain Activity Examples Indicates preferred activities in community parks and recreation schedule. Seeks manager's assistance when money is stuck in vending machine at ballpark. Requests librarian's assistance to locate materials. Takes turn at correct	Vocational Domain Activity Examples Participates in role-play of job interview activity. Participates with group to develop a job sequence that works best for the particular job. Participates in collaborative group activity to identify good employee characteristics by activating a step-by- step communicator.	Activity Examples Shows beautician or barber a picture of how he or she would like to have hair cut or styled. Works with partner to load the dishwasher. Points to a photo/picture of recipe to indicate what comes next. Responds to touch cue by moving body part to
	test review during class discussion. Waits patiently in checkout or cafeteria line.	time in a game or activity. Requests to go to video rental store.	Sets up work area before beginning work using picture/word sequence cards.	assist in the toileting routine.
	Locates the restroom when in a public place.	Shows peer the location of a favorite department in the store.		

Strand <u>3</u>: <u>9-12 Listening</u>, Speaking and Viewing

Content Standard 1: Students will develop and apply the communication skills of speaking, listening, and viewing through a variety of informal and formal opportunities.

Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
			Activity Examples
-	1 21	-	Tastes food, then
selections in video rental	of music CDs in	advice by correcting	indicates need for salt or
store.	entertainment store (rock 'n roll, country, rap).	work behavior.	pepper.
Identifies landmarks		Completes job task after	Identifies necessary
unique to own	Sets selection dial on		budget to live in the
community (statue, park, carousel, museum).	radio to preferred station.	supervisor.	community.
Leads store clerk to shelf where desired item for	Participates in act for school talent show with	Uses switch to activate electric stapler in a collating activity.	Follows a checklist on grooming/hygiene routines.
Makes phone call from coin-operated pay telephone. Uses picture communication device to purchase postage at the post office. Participates with class members when national anthem is played.	Takes part in preparation or presentation of fine arts performance (art, band, chorus, drama). Selects own library materials for checkout. Explains rules of a game to friends.	Communicates with transportation provider regarding time and place of job activity. Uses vending machine during break. Participates in transition IEP meeting discussion.	Activates a switch to advance slide in a family or school slide show. Activates a switch to use a blender to make a smoothie or shake.
	Activity ExamplesMakes personal selections in video rental store.Identifies landmarks unique to own community (statue, park, carousel, museum).Leads store clerk to shelf where desired item for purchase is displayed.Makes phone call from coin-operated pay telephone.Uses picture communication device to purchase postage at the post office.Participates with class members when national	Activity ExamplesActivity ExamplesMakes personal selections in video rental store.Seeks out specific types of music CDs in entertainment store (rock 'n roll, country, rap).Identifies landmarks unique to own community (statue, park, carousel, museum).Sets selection dial on radio to preferred station.Leads store clerk to shelf where desired item for purchase is displayed.Participates in act for school talent show with a group of peers.Makes phone call from coin-operated pay telephone.Takes part in preparation or presentation of fine arts performance (art, band, chorus, drama).Uses picture communication device to purchase postage at the post office.Selects own library materials for checkout.Participates with class members when nationalExplains rules of a game to friends.	Activity ExamplesActivity ExamplesActivity ExamplesMakes personal selections in video rental store.Seeks out specific types of music CDs in entertainment store (rock 'n roll, country, rap).Reacts to supervisor's advice by correcting work behavior.Identifies landmarks unique to own community (statue, park, carousel, museum).Sets selection dial on radio to preferred station.Completes job task after given instructions by supervisor.Leads store clerk to shelf where desired item for purchase is displayed.Participates in act for school talent show with a group of peers.Uses switch to activate electric stapler in a collating activity.Makes phone call from coin-operated pay telephone.Takes part in preparation or presentation of fine arts performance (art, band, chorus, drama).Communicates with transportation provider regarding time and place of job activity.Uses picture communication device to purchase postage at the post office.Selects own library materials for checkout.Uses vending machine during break.Participates with class members when nationalExplains rules of a game to friends.Participates in transition IEP meeting discussion.

Strand 1 : K-4 Number Sense, Properties, and Operations

Content Standard 1: The Student will communicate an understanding of the properties of numbers and operations (add, subtract, multiply, divide).

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.1.1.</u>	Distributes one paper or	Moves game piece by	Offers one milk carton to	Understands, when looks
Demonstrate number	piece of equipment to	the designated number	each person who passes	in the cookie jar and
sense (concepts of	each member in class.	of moves indicated on a	through the cafeteria line.	finds it empty, that none
counting, grouping, and		spinner.		are currently available.
place value) using	Complies with "buddy		Matches the value of	
manipulatives.	system" on community	Gives each person a	penny, nickel, dime,	Sets table using template
-	trip, staying with a	different color game	quarter to the number	for each family member.
	partner to make a group	piece.	symbol.	
	of two.	-		Removes correct
		Participates in a game	Sorts change by value,	quantity of ingredient
	Counts number of peers	that involves matching	e.g., 5 pennies for a	from refrigerator when
	in cooperative work	tiles with equivalent dot	nickel, 2 nickels for a	recipe calls for one egg,
	group.	configurations, e.g.,	dime, etc. to purchase supplies in the school	one carrot, etc.
	Moves two or more	Rummicube, dominoes.	store.	
			Store.	Places one salt and one
	groups of manipulatives	Counts the dots that	Sorts construction paper	pepper shaker on each
	together physically when	represent each numeral	by colors in teacher	table by matching to a
	teacher or peer says to "add."	on a number cube when	workroom.	model.
	add.	playing a game, e.g.,	workroom.	
		Yahtzee, Sorry.	Counts only the learners	Pairs up socks from
	Counts aloud or by sign		who are present to	laundry in sets of two.
	as teacher handles	Follows teacher's	determine the daily	5
	mathematical	directive to "add	attendance that will be	Adds correct number of
	manipulatives.	minutes" to free time	recorded.	measures of ingredients
	Desta the second stars 1	reward.		called for in recipe (two
	Puts the correct number			cups, three eggs).
	of each itemized			1 /
	purchase from grocery			
	list into shopping cart.			

Strand 1 : <u>K-4 Number Sense</u>, Properties and Operations

Content Standard 2: The student will demonstrate and apply knowledge of numbers and numerical relationships to real-world situations.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.2.1.</u>	Records tally marks	Assembles correct	Follows regular hourly	Sets table with
Represent numbers and	correctly, in groups of	number of smaller	schedule to get to classes	appropriate number of
operations (add,	five (four lines and	mathematics	at the appropriate	type of utensils at each
subtract, multiply, and	diagonal slash) to keep	manipulatives, end-to-	periods of the day.	place setting.
divide) in a variety of	track of completed work.	end, to equal one longer		
forms using		manipulative.	Understands that a	Assembles correct
manipulatives, symbols,	Understands the		decimal point separates	number of ingredients,
and graphs (pictographs,	universal symbol (Ø)	Identifies quantities	dollars and cents values	as indicated on picture
etc.).	means "none" of the	being weighed on a	in a written money	recipe.
	crossed out picture is	balance scale that is	expression.	
	allowed (no smoking, no	uneven as "not equal" in		Answers question
	skateboards).	science class.	Correctly identifies the \$	regarding how many
			and ϕ as indicating	loads of laundry have
	Locates homeroom by	Tells time by 5 minute,	money amounts.	been completed.
	reading numerals posted	15 minute, and/or 30		
	on the side of classroom	minute increments on an	Tells time (for break,	Feeds class pet
	doors.	analog (traditional)	lunch, quitting time) by	designated amount of
		clock.	reading a digital clock	food each day according
	Removes items from a		display.	to posted chore list.
	group of manipulatives	Calculates the amount of		
	when teacher or peer	remaining money he or	States the values of: one,	Matches expiration date
	directs learner to	she has to spend after	five, ten, and/or twenty-	stamped on milk carton
	"subtract one."	making purchases at a	dollar bills.	with date on calendar
		hobby/sports store.		
	Orders combination		Presses switch or	Estimates the amount of
	meal at fast food		designated key one time	money needed in order
	restaurant by meal		to produce a message.	to purchase all
	number as displayed on			ingredients to make
	menu.			favorite snack.

Strand 1 : <u>5-8 Number Sense</u>, Properties and Operations

Content Standard 1: The student will communicate an understanding of the properties of numbers and operations (add, subtract, multiply, divide).

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.1.3.</u>	Chooses items for lunch	Adds tally marks in	Estimates the number of	Recognizes that more
Represent numbers and	that correspond with the	groups of five to a	hours/days needed to	dishes will be required
operations in a variety of	amount of money	running record to keep	work in order to have	for lunch if peers have
equivalent forms	available to spend.	score in a game.	enough money for a	been invited to stay and
(including models, tree			desired purchase.	eat.
diagrams, and symbols).	Understands that each	Recognizes that more		
	item put into the	weight is on one side	Responds with correct	Fills individual snack
	shopping cart will cost	that the other when a	answer when supervisor	bowls, for everyone with
	something in order to	picnic table tips as	asks, "How many more	similar amounts of
	take it home.	person or heavy object is	tables do you need to	popcorn.
		placed on it.	restock?" (salt, napkins)	
	Continues depositing			Removes all white
	coins into a vending	Matches channel on	Recognizes the need to	pieces of clothing from
	machine until money	television remote that	add more items to a	dirty laundry to
	adds to the amount	corresponds with	complete set for	assemble one load for
	required for purchase.	numeral printed on	packaging.	the washing machine.
		program guide.		
	Orders combination		Matches dates on written	Places dirty dishes in
	meal at fast food	Makes matched pairs	work schedule to dates	dishwasher, grouping
	restaurant by meal	with playing cards	on personal calendar.	similar items together in
	number as displayed on	during game.		racks.
	menu.		Identifies one, five, ten,	
		Recognizes need to have	and twenty dollar bills in	
		money to play a video	mathematics class.	
		game in an arcade.		
			Puts numbered parts in a	
			numeric order for	
			storage or display.	

Strand 1 : <u>5-8 Number Sense</u>, Properties, and Operations

Content Standard 2: The student will demonstrate and apply knowledge of numbers and numerical relationships to real-world situations.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.2.5.</u>	Adds tax to total price	Splits the group of	Double clicks (i.e., two	Recognizes situations
Communicate using	when shopping using	friends or peers into	times) with computer	when coins are needed
appropriate vocabulary	calculator.	equal teams (/).	mouse to open desired	or preferred (pay phone,
as it relates to the real			file.	Laundromat, vending
number system in real-	Asks for the correct	Locates songs in a given		machines).
world situations (e.g.,	number of additional	ordinal position on a	Presses numeral keys on	
integers, whole, rational,	items needed when	music CD.	a calculator to coincide	Locates similar textures
irrational,	asked to distribute to		with numbers named by	of surfaces in physical
natural/counting, etc.)	classmates, but comes	Identifies all CDs or	peers or teacher during a	environment to those
	up short.	audiotapes of favorite	lesson.	found on orientation and
		artist from friend's		mobility map.
	Recognizes coins	collection.	Puts genuine coins in	
	appropriate for insertion		coin sorter machine.	Identifies items from
	into vending machine.	Separates cards in a		shopping list that can be
		given suit from a deck of	Sorts recyclable	located within same
	Identifies pennies,	playing cards.	materials by primary	department of store.
	nickels, dimes, and		medium (glass, paper,	
	quarters in school	Participates in a game	cardboard, plastic)	Compares the sizes of
	cafeteria.	that involves matching		two sets of
		tiles with equivalent dot	Selects one item from	manipulatives in
	Explains that two halves	configurations.	container of many (milk	mathematics class by
	of an object or item are		from milk cooler, book	matching one item from
	equal to one another and	Assembles materials	from library shelf).	each group.
	combine to make a	needed for favorite craft		
	whole.	activity from cabinet of		Separates US coins,
		art supplies.		video game tokens, and
	Realizes that various			bus tokens.
	coin denominations are			
	"money" or "change."			

Strand 1 : 9-12 Number Sense, Properties and Operations

Content Standard 1: The student will communicate an understanding of the properties of numbers and operations (add, subtract, multiply, and divide).

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Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.1.1.</u>	Understands that	Understands that an	Counts number of tally	Sets kitchen timer to
Represent numbers in a	account balance on a	admission fee is required	marks recorded to	correspond with cooking
variety of equivalent	statement received in the	to many entertainment	represent the amount of	time printed on recipe.
forms, (e.g. fraction,	mail represents the total	activities (movie,	work completed.	
decimal, percent,	amount of money in the	sporting events,		Sets microwave timer
scientific notation,	bank.	museum).	Matches time for break	for specified number of
powers and roots).			written on schedule card	minutes, as requested by
	Counts the correct	Keeps a written record	to digital clock.	parent or caregiver.
	number of blocks	of the number of times		
	traveled in one direction	performs each exercise	Calculates extra hours	Combines dry
	before making a turn to	in fitness routine.	worked beyond the	ingredients and liquid
	the right or left.		"normal work week" to	ingredients to make cake
		Participates in card	determine overtime pay.	batter.
	Continues depositing	games that require		
	coins into a vending	players to collect four	Identifies paydays as the	Combines two or more
	machine until money	matching cards.	2 nd and 4 th Fridays on a	types of canned food to
	adds up to the amount		calendar page.	create a new dish (fruit
	required for purchase.	Moves appropriate		salad, casserole).
		distance on game board	Puts one seed in each	
	Buys packages of hot	indicated on card	starter pot at the	Divides the remaining
	dog buns that matches	selected.	greenhouse.	portion of favorite
	the number of hot dogs			dessert into pieces and
	purchasing.	Participates on a relay	Assembles sets of 10	checks to see if pieces
		team in track consisting	washers, 10 wing nuts,	are essentially equal.
	Makes a deposit by	of four members, who	and 10 bolts into 10	
	adding money to the	run equal distances.	units for packaging.	
	account; make a			
	withdrawal to subtract			
	money.			

Strand 1 : 9-12 Number Sense, Properties, and Operations

Content Standard 2: The student will demonstrate and apply knowledge of numbers and numerical relationships to real-world situations.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>NPO.2.1.</u>	Determines correct	Identifies the number of	Locates items in stock	Assembles correct
Select and use	amount when	outs or strikes a batter	room according to shelf	number of ingredients,
appropriate problem	companion asks, "How	has, or outs in an inning,	bin number, as directed	as indicated on picture
solving methods (e.g.	much more money	in a baseball game.	by job coach.	recipe.
solve a simpler problem,	would you need to buy a			
write and equation,	second?"	Realizes that purchase of	•	Marks days off a
make a table or graph,		a movie ticket covers	for each package of	calendar leading toward
draw a picture) and tools	Puts one quarter in each	only the cost of	materials placed in the	a special event.
(e.g. calculator,	slot on the coin-operated	admission and that	correct slot in the	
computer,	washing machine.	additional money is	shipping container.	Reads home address
manipulatives, pencil		required to purchase		from personal ID card to
and paper, model).	Counts the number of	snacks.	Locates prices for items	someone when asked.
	days, weeks, and months	T 1 1	displayed in break room	
	until school is out for	Locates and shows	vending machine, even	Counts the number of
	summer vacation.	student identification to	if \$ and ¢ are not noted.	rooms to get to the
		get a discount (sporting		lunchroom.
	Counts the number of	events, movie).	Counts aloud or by sign	
	minutes until lunch or	Calculates the amount of	as supervisor checks	
	the end of a class period.		quantity of work	
	Identifies costs of	money needed to purchase a special	completed.	
	various items in a store	school spirit item.	Responds with correct	
	by reading numerals	school spirit item.	answer when supervisor	
	posted on pricing tags.		asks, "How many more	
	posted on pricing tags.		tables do you need to	
			restock?" (salt, napkins).	

Strand 2 : K-4 Geometry and Spatial Sense Content Standard 1: The student will demonstrate, construct, communicate, and apply the properties of geometric shapes and spatial

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>GS.1.1.</u> Sort, classify, and construct geometric shapes/figures and objects using a variety of manipulatives.	Recognizes the various shapes painted on a gymnasium floor – circle, rectangle (lane), half circle (free throw area). Sorts like shaped pattern blocks by color and shape. Classifies survival signs/pictures by shape. Gives the name of a shape shown when asked to identify it by teacher or paraprofessional	Puts away game pieces at the conclusion of a board game, matching like pieces with the model pieces placed in each storage slot. Constructs a tessellation on paper using geometric shapes to create a repeating pattern. Transfers self from wheelchair to floor for music activity.	 Puts away cleaning supplies in classroom by sorting according to label that indicates shape and size. Locates shape on card and sorts with similar cards. Transfers from desk chair to standing at walker when requested. 	Constructs figures using marshmallows and toothpicks. Constructs houses using manipulatives e.g. pattern blocks, sugar cubes. Assists with repositioning body for various tasks. Locates large or small pitcher for making Kool- Aid on request.

Strand 2 : <u>K-4 Geometry and Spatial Sense</u>

Content Standard 1: The student will demonstrate, construct, communicate, and apply the properties of geometric shapes and spatial sense to connect geometry with problem solving situations.

Strand 2 : <u>K-4 Geometry and Spatial Sense</u>

Content Standard 2: The student will solve problems that connect geometric applications to other topics in mathematics and other fields.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>GS.2.1.</u>	Separates objects into	Points to largest book on	Puts toys in tubs or bins	Stacks like items
Estimate and measure	two classes—large and	the table when asked.	until reaches the	according to size and
the size of geometric	small.		maximum volume.	shape e .g. hand and bath
figures/shapes in the real		Inserts appropriate disks		towels.
world (length, width,	Groups similarly shaped	into various computer	Identifies the tallest or	
perimeter, area, volume,	attribute blocks, as	disk drives (floppy, CD).	shortest student when	Sorts silverware as it is
etc.)	requested by teacher /		class is in straight line.	removed from
	paraprofessional (color,	Stands / Positions self in		dishwasher.
	size, shape or thickness).	wheelchair in line at	Adjusts body posture to	
		movie theater without	maintain balance when	Identifies the plate with
	Recognizes traffic signs	bumping into persons in	moving up / down at	the most or least number
	by their shapes (stop,	front of / behind him or	incline or ramp with	cookies.
	yield, railroad crossing).	her.	walker / wheelchair.	
				Measures legs and arms
	Orders manupulatives in	Matches type of music /	Transfers from chair to	with tape measure.
	mathematics class from	movie source wishes to	other area when	-
	shortest to longest e.g.	play with the appropriate	requested.	Locates and goes toward
	cuisenaire rods.	piece of equipment e.g.		the correct shape/size
		compact disc with CD		table on request.
	Identifies the actual item	player, videotape with		1
	from a clear photograph	VCR.		
	of that item, taken from			
	a variety of angles and /	Matches the size and		
	or top view.	shape of ball to the		
	1	correct sport.		
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Strand 2 : <u>5-8 Geometry and Spatial Sense</u>

Content Standard 1: The student will demonstrate, construct, communicate, and apply the properties of geometric shapes and spatial
sense to connect geometry with problem solving situations.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>GS.1.4.</u>	Stops at service desk and	Returns balls to proper	Places food in	Follows request to put
Establish and apply	makes inquiry e.g.,	storage location at the	designated sections of	clothes "in" basket or
geometric relationships	where a particular item	end of physical	divided lunch tray when	closet.
through informal	is located in the store	education class	working on serving line	
reasoning (e.g. estimate	then proceeds to find it.	according to ball size /	in school cafeteria	Pairs up laundered white
angle measures).		type.		tube socks according to
	Locates the up or down		Sweeps trash in the	their lengths.
	escalators on each floor	Chooses the size of	dustpan by holding at	_
	of a particular store by	beverage wanted to	proper angle.	Groups similar canned
	familiarity with their	purchase from cups		goods in pantry / kitchen
	locations on other floors.	displayed on counter.	Wipes tables in cafeteria	cabinets.
			by using different angled	
	Locates an item on the	Locates appropriately	strokes.	Brushes teeth by angling
	grocery shelf from a	sized batteries for		brush to reach all areas
	picture/word-shopping	replacement in CD	Crushes aluminum cans	of teeth.
	list.	player, radio or switch.	to fit in a smaller	
		1 2 7	container.	
	Turns table on its side			
	when helping volunteers			
	move it through a			
	doorway.			
	accinay.			

Strand 2 : <u>5-8 Geometry and Spatial Sense</u>

Content Standard 2: The student will solve problems that connect geometric applications to other topics in mathematics and other fields.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>GS.2.2.</u>	Turns over, or rotates,	Participates in playing	Folds paper money	Maneuvers own
Investigate geometric	one dollar bill in order to	shape bingo – either by	according to	wheelchair into
properties and use them	get vending machine to	covering the shapes	denomination in	appropriate position at
to describe and explain	accept it for purchase.	called or by calling the	different shape folds.	table or desk.
situations in society and		game.		
nature (e.g. why doors	Pushes cart down aisle		Vacuums floor by first	Maximizes cabinet space
are rectangular, why	to locate item on list.	Separates jigsaw puzzle	plugging plug in outlet	by stacking empty
honeycombs are		border pieces, which	accurately.	plastic food storage
hexagonal, why trusses	Moves forward in line to	have at least one straight		containers of same shape
are triangular).	wait turn while waiting	edge, from those that do	Covers all floor area	(but different sizes) one
	to place order.	not.	while cleaning by going	inside the other.
	_		around all unmovable	
	Scans the wall to locate	Follows the rules	objects on floor.	Sweeps under the table
	rectangular menu board.	requiring a player to hit	-	in order to clean all of
	_	a volleyball / badminton	Fills drink cups in	the crumbs.
	Locates own classroom	birdie "over" the net.	cafeteria line before	
	on floor plan of school.		students arrive.	Folds all hand towels
	-	Chooses most		and bath towels
		appropriate seating for		according to pattern
		self and peer at		
		community concert		
		(front, middle, rear).		

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
Expectation GS.1.1 Describe, visualize, draw, construct and communicate ideas about geometric figures in one, two, and three dimensions.	Activity Examples Inserts one quarter and one dime in order to use pay telephone with posted charge of: local calls 35¢. Follows a picture schedule to return to put books and supplies "into" his or her locker. Locates his or her own locker whether approaches it from the right or the left. Determines which direction to walk on the street, to locate a certain address, by taking note of the progressively increasing / decreasing street numbers.	Activity Examples Attempts to locate shop item on store shelves that was advertised in sale ad. Locates wheelchair accessible restroom on state fairground's map, and participates in planning a route to arrive there. Adjusts own body position to allow another person to move past him or her in a crowded area.	Activity ExamplesRestocks shelvesappropriately, groupingnew stock with items ofsimilar size / shape.Expects to find workmaterials in a designatedplace and reports to hisor her supervisor whenitems are not there.Recognizes his or hersafety glasses, whetherthese are laying on workservice, hanging up,wrapped in elastic band.Asks worker where he orshe needs to go in orderto turn in a jobapplication, then followsturn right / left directionsto personnel office.	Activity Examples Inserts electrical plug correctly into outlet, aligning three prongs with three holes or widths of connectors on polarized two-prong plug. Stacks clean linens with similarly sized items – bath towels, hand towels, and washcloths. Chooses appropriate baking dish that is called for in recipe (square, round). Gets out key when encounters a locked doo upon arrival at home.

 Strand 2
 : 9-12 Geometry and Spatial Sense

 Content Standard 1: The student will demonstrate, construct, communicate, and apply the properties of geometric shapes and spatial

Strand 2 : 9-12 Geometry and Spatial Sense

Strand 2 : 9-12 Geometry and Spatial Sense Content Standard 2: The student will solve problems that connect geometric applications to other topics in mathematics and other fields.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>GS.2.1.</u>	Inserts coins into	Estimates if the size of	Matches inventory items	Puts dishes away
Solve real-world and	appropriate slots on	stage for school play	to be restocked with	grouping similarly sized
mathematical problems	vending machine,	allows enough room for	those displayed	glasses, plates together.
using geometric models	according to size of	wheelchair movement.	appropriately on shelf,	
(e.g., maximizing and	opening.		when packing box is	Cuts shapes from a
minimizing area and		Moves to his or her new	opened from the top.	baked rectangular cake
volume).	Uses the diagram of a	position correctly,		then reassembles pieces
	department store's	following rotation	Follows job coach's	to create a new design
	layout to locate the	pattern, during	request to select a	before icing it.
	type(s) of items wishing	volleyball game in	particular work item	
	to buy.	physical education class.	from a variety of shapes.	Returns laboratory
				equipment (test tubes,
	Assists in planning an	Follows supervisor's	Recognizes and	petri dish) to proper
	efficient route for	directive to go and work	maintains the	location at conclusion of
	completing errands,	"beside" a named	appropriate personal	science class by
	using modified map of	coworker.	distance from coworkers	matching items to those
	key community	T 1	and customers.	that remained in storage
	landmarks.	Traces the emergency		T , 1 ,
		exit route from own	Stacks boxes "on top" of	Locates and moves to
	Locates favorite stores	workstation to safe	pallets, according to job	kitchen area for lesson.
	in mall by returning to	location, from general	coach's instructions.	
	familiar base point after	safety procedures posted		
	each store visit.	at his or her job site.	Adjusts body	
			movements when	
			carrying table-bussing	
			tray, so as not to run into	
			patrons as moves about	
			dining room.	

Strand 3 : <u>K-4 Measurement</u>

Suand <u>5</u> . <u>K-4 Meas</u>								
Content Standard 1: The student will use measurement attributes (length, capacity, weight, mass, area, volume, time, money,								
temperature, scale, and an	temperature, scale, and angle) to describe and compare mathematical and real-world objects.							
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain				
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples				
<u>M.1.1.</u>	Sorts rock samples into	Fills jars / bottles with	Fills same size	Re-shelves like items,				
Demonstrate and apply	groups of those heavier	liquid to varying heights	containers with materials	arranging merchandise				
the concept of	than a designated weight	in order to create	of different weights to	according to size e.g.				
comparison (large,	and those lighter.	different tones when the	discuss volume.	hand & bath towels.				
small, long, short, etc.)		containers are struck.						
according to given	Attempts to take place in		Compares the sizes of	Compares cup sizes to				
attributes (length,	line when teacher directs	Assists with planting a	two sets of	determine which size				
capacity, weight, mass,	the group to "line up	tree and charting its	manipulatives by	cup to drink from.				
etc.)	according to height".	growth.	matching items from					
			each group.	Compares the weight of				
	Walks distance from one	Compares the different		different items in the				
	room to the next in the	size balls in the ball	Locates item that does	pantry area of the				
	school by using an	basket.	not belong with the set	kitchen.				
	orientation and mobility		of similar items.					
	map.							
	Compares objects using							
	measurement concepts							
	(size, weight, length).							
	(,8,							
	Uses objects, pictures,							
	symbols or words to set							
	up activity schedule for							
	the day.							

These include Activity Examples only. You are encouraged to modify according to the student's educational needs.

Strand <u>3</u>: <u>K-4 Measurement</u>

	student will demonstrate the	e appropriate use of measur	ing instruments.	
Student Learning Expectation <u>M.2.1.</u> Select and use appropriate standard (inches, feet), non- standard (paper clip, thumbnail), and metric (centimeter, meter) measuring instruments (e.g. rulers, scales, measuring tape, yard stick, meter stick, thermometer, etc.).	Community Domain Activity Examples Cuts materials into designated lengths from marked pattern(s) e.g. plastic, fabric, and wire. Weighs different items on a scale. Uses paper clips to find length of hand or foot .	Rec/Leisure Domain Activity Examples Counts the time remaining until a holiday using the spaces on the calendar. Measures different colored sand for craft project. Measures correct amount of pet food for class pet.	Vocational Domain Activity Examples Sets timer for break time amount following a specific work time. Follows a schedule according to time represented by matching clock face on the schedule with clock. Uses a measuring cup to measure water amount needed for plants.	Domestic Domain Activity Examples Identifies weekends in classroom calendar. Uses a measuring cup to make Kool-Aid for snack time. Uses measuring spoons to measure ingredients for a recipe.

Strand 3 : K-4 Measurement

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>M.3.1.</u> Estimate and measure quantities such as weight, length, area, volume, money, time, and temperature.	Identifies height and weight of each student.Uses correct number of pennies required to equal a certain amount of money that is exactly the same as the number of cents in that expression.Estimates which group of money has the greatest value.Chooses stack of coins that is the tallest or shortest.Estimates value of the two stacks of the same coins by comparing them.	Estimates which student has the tallest or shortest stack of cards. Estimates and measures the longest or shortest necklace after completing an arts/crafts activity. Locates area for game time when it is time for free time.	Demonstrates different ways to combine coins to equal \$1.00 e.g. four quarters, 10 dimes. Estimates the box that has the most volume. Chooses the short or long broom or mop when asked. Sets timer for a specified number of minutes when requested by teacher for a work session.	Uses communication device to answer time related questions e.g. when do you take a bath or go to bed. Matches clothing appropriate for the temperature outside. Eye gazes or points to empty/full glass upon request. Estimates which student has the most crackers during snack time.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>M1.1.</u> Use estimation to check the reasonableness of measurements obtained from use of various instruments (including angle measures).	 Activity Examples Estimates and uses hanging scale to weigh produce priced by the pound in the grocery store. Estimates and measures liquids in liters, quarts, and gallons. Estimates amount of money needed to purchase ingredients to make favorite snack. 	Takes break after working for a specified amount of time. Fills in a calendar to keep track of scheduled entertainment events. Estimates the distance when walking for fitness around the school grounds.	Gives each plant in the greenhouse the same amount of fertilizer. Tells time (for break, lunch, quitting time) by reading a digital clock display. Stores tools used on the job by replacing them in the appropriate size container at the conclusion of a day's work. Estimates the time needed to get to the school cafeteria for work to leave classroom at the correct time in order to be punctual.	Selects correct size bow for a cooking activity when given a choice of bowls. Selects a set of measuring spoons for adding small amount of ingredients (tsp., ½ Tbs. to recipe in food class. Sets the water level on washing machine to match the size of a load of clothing to be laundered. Loads the dishwasher until it is full.

Content Standard 2: The student will demonstrate the appropriate use of measuring insStudent LearningCommunity DomainRec/Leisure DomainVoca		
Student Learning Community Domain Rec/Leisure Domain Voca		
Student Learning Community Domain Rec/Leisure Domain Voca		
ExpectationActivity ExamplesActivity ExamplesActivity ExamplesM.2.1.Reads the correct time using a circular clock (traditional, with / without numbers) and/or standard) to measure to the required degree of accuracy.Reads the correct time using a circular clock (traditional, with / without numbers) and/or a digital / clock watch.Locates the start times and dates of an entertainment event from a newspaper or flyer.Ident lunch entertainment event from a newspaper or flyer.Goes to the store and purchases 2 quarts of milk when the single ½ gallon size is not available.Sets beeper on watch to indicate end of break time.Sets use v use v dolla time.Selects correct amount of money to purchase from a vending machine.Uses tape measure to track and field competitions.Uses tape measure to track and field dolla tomes to the tore track and field shoots basketball from	etivity ExamplesAentifies when it is nchtime, by reading a pock in work area.Samock in work area.aks coworker if they ve five ones to change for a five llar bill, in order to e vending machine.UPPves a decimal point to oresent value of llars and cents in a itten expression.Sts a visual "time ner" for a workT	Domestic Domain Activity Examples Sets microwave timer to nonitor time for cooking a frozen dinner. Uses a one minute egg imer (hour glass) to know how long to stir a cake mix. Presses a switch to activate a preset toaster. Selects correct amount of time on clothes dryer o dry clothes.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>M.3.1</u> Develop and use procedures to solve measurement problems using one, two, and three dimensions.	Chooses the correct amount of weight of books and supplies to be carried in a book bag. Rounds dollar and cents	Measures how many strides it takes to walk the distance of a basketball court. Measures how far each	Uses personal watch to attend to time and return to work after taking a break. Uses a calendar to keep	Uses measuring cup to add dishwashing liquid to dishwasher. Uses measuring scoop to add correct amount of
	amounts to the next dollar figure (dollar more system) to add the total of desired	student tosses a beanbag or ball. Inserts nickels one at a	track of days to be worked for the week. Uses a calendar to count	softener to washing machine.
	Places heavy items on bottom and light items on top of sack while sacking groceries.	inserts nickels one at a time into vending machine until able to purchase item.	over a calendar to count down days until the weekend arrives.	Uses measuring cup to add correct number of ounces to recipe.
	Uses objects, pictures, symbols or words to set up activity schedule for the day.			

Strand <u>3</u>: <u>9-12 Measurement</u> Content Standard 1: The student will use measurement attributes (length capacity weight mass area volume time money

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
e	2			

Strand <u>3</u>: <u>9-12 Measurement</u>

	student will demonstrate the	e appropriate use of measuri	ing instruments.	
Student Learning Expectation <u>M.2.1.</u> Select and use measurement instruments found in the workplace (e.g., calipers, distance meter, scales, measuring tapes).	Community Domain Activity Examples Weighs produce on the scale in the produce section of the grocery store. Measures the distance of the bus stop from the door of the classroom. Measures the length of the distance between wheelchair and chair for transferring.	Rec/Leisure Domain Activity Examples Uses a calendar to count down how many weeks remain until an important date arrives or special event occurs. Uses measuring spoon to measure fertilizer for plants. Weighs different arts and crafts supplies before loading in tubs for storage.	Vocational Domain Activity Examples Uses a calendar to keep track of the days he or she is scheduled to work during the upcoming week. Uses personal watch to attend to the time and return to work after taking a break of the correct amount of time. Uses small kitchen scale to weigh chicken or beef to the specific ounce in doing food prep at restaurant. Marks pay dates on calendar, so he or she will know when to expect having additional money to spend. Sacks groceries, putting heaviest items on the	Domestic Domain Activity Examples Uses different size measuring cups to determine portion size for storing in smaller containers. Measures ingredients for recipe using measuring spoons. Uses kitchen scale to weigh out specific ounces of meat for cooking activity.
			bottom of the bag and lightest ones on top.	

Strand 3 : 9-12 Measurement

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>M.3.2</u> Use appropriate techniques to measure quantities in order to achieve specified degrees of precision, accuracy, and error/tolerance.	Uses calculator and shopping ad papers to add total price of grocery items not exceeding predetermined amount of money. Uses calculator to determine amount of money in an account during a banking activity. Selects correct number of bags of chips at the store for purchase.	Marks dates of future movie / video game releases on a calendar to count down the number of days until a favorite is available for purchase. Fills containers with paint or water when setting up an arts and craft activity. Paints within the lines on a drawing during art class. Walks on the balance beam without falling off for specific number of feet.	Asks coworker if he or she has five ones to exchange for a five dollar bill, in order to use vending machine. Uses pre-marked tool to plant seeds and seedlings in containers at a greenhouse. Inserts nickels, one at a time, into vending machine to purchase an item priced with a "5" in the ones place.	Uses measuring cup to add number of ounces of ingredient called for in recipe. Uses measuring spoons to measure specific amounts called for in a recipe. Fills bowl or cup with liquid without overfilling.

Strand <u>4</u> : <u>K-4 Data Analysis, Statistics and Probability</u>

Content Standard 1: The student will perform the steps that comprise data analysis, from gathering information to communicating results.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>DSP.1.1</u>	Places star stamp on	Creates bar graph by	Places one object	Collects data by
Utilize the scientific	the classroom	counting number of	(marble) in a container	counting number of
method for data	attendance chart to	different colored candy.	with the completion of	clothes items in the
analysis.	record the number of		each step in the job task	laundry basket each
A. Identify the	students present each	Uses different colored	until entire job is	day.
purpose (problem	day.	stamp pad and stamp to	complete.	
statement) for data		represent number of		Sorts and displays the
collection.	Graphs the number of	candies in a group to	Makes inference about	amount of laundry in
B. Make a prediction	children who have on	create a pictograph.	when jobs need to be	each basket by colors
about the final results of	specific colored shoes.		performed e.g., when	and/or types.
data collected.		Collects and organizes	fish needs to be fed or	
C. Collect and	Makes a prediction by	supplies for arts and	plants need to be	Makes a prediction
organize data (tables,	setting a due date to	crafts project based on	watered.	about the number of
graphs, etc.)	complete a	the number of students		cookies that a bowl of
D. Analyze and	cooperative group	in class and the amount	Makes predictions about	batter will produce.
interpret data	activity.	of materials needed.	which students do which	
(prediction, inference,			jobs on designated	
conclusion, etc.).			dates.	
E. Display data using				
appropriate bar graphs,				
line graphs, tables, pie				
graphs, etc. with and				
without technology.				

Strand 4	: K-4 Data Analys	sis, Statistics and	Probability

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation <u>DSP.2.1</u> Predict the results of data collection and demonstrate the concept of chance through the use of manipulatives. (e.g., What is the probability of drawing one red marble from a bag of multicolored marbles?)	Activity Examples Waits for an automatic doors to open before entering. Prepares to leave the room when the school fire alarm is activated according to school procedures. Predicts the approximate cost of items selected for purchase before approaching the checkout counter.	Activity Examples Predicts what will occur when depressing switch to activate mouse on computer monitor during a game activity. Predicts the number of repetitions in a chosen activity for a specified amount of time and verifies by performance. Predicts which picture is on the down side of a card before turning it over in a memory game.	Activity Examples Presses the "Power" button on the computer and waits for the screen to appear. Predicts, by adjusting, the appropriate volume level for hearing aid according to the environment e.g. playground, cafeteria, bus, classroom. Predicts the completion of a task when all available items have been utilized e.g. folder activity, puzzle, word search, word card matching.	Activity Examples Asks parent or caregiver to place a lid on drinking cup to avoid spills. Predicts amount of materials required to fill up cups/containers of different sizes e.g. cereal in bowl, juice in cup. Predicts the probability of choosing matching socks.

Content Standard 2: The student will use probability models to perform experiments and simulations.

ExpectationActDSP.3.3.UseUse the tools ofdewtechnology to assist ininfogathering, organizing andpresenting information.Useuse <t< td=""><td>ommunity Domain ctivity Examples ses communication evice to ask for formation for a survey. ses computer keyboard dd/or switch to record rvey data. ses computer or ommunication device to esent the results of a rvey.</td><td>Rec/Leisure Domain Activity Examples Uses switch to record an audiotape of their favorite songs. Creates a photo album of a field trip with class by organizing photos in specific order. Presses keys on a graphing calculator to assist in graphing information from favorite card collection.</td><td>Vocational Domain Activity Examples Presents information from survey to class using communication device. Presents information from survey to class using video camera and VCR Uses computer to assist in making a graph of monthly chore chart.</td><td>Domestic Domain Activity Examples Uses voice output device to record food choices from lunch menu. Uses switch to answer questions from teacher about personal hygiene checklist e.g., toothbrush, bath, hair, deodorant. Uses communication device to answer questions about weekend activities at home.</td></t<>	ommunity Domain ctivity Examples ses communication evice to ask for formation for a survey. ses computer keyboard dd/or switch to record rvey data. ses computer or ommunication device to esent the results of a rvey.	Rec/Leisure Domain Activity Examples Uses switch to record an audiotape of their favorite songs. Creates a photo album of a field trip with class by organizing photos in specific order. Presses keys on a graphing calculator to assist in graphing information from favorite card collection.	Vocational Domain Activity Examples Presents information from survey to class using communication device. Presents information from survey to class using video camera and VCR Uses computer to assist in making a graph of monthly chore chart.	Domestic Domain Activity Examples Uses voice output device to record food choices from lunch menu. Uses switch to answer questions from teacher about personal hygiene checklist e.g., toothbrush, bath, hair, deodorant. Uses communication device to answer questions about weekend activities at home.

Strand 4 : <u>K-4 Data Analysis, Statistics and Probability</u>

Strand <u>4</u>: <u>5-8 Data Analysis, Statistics and Probability</u>

Content Standard 1: The student will perform the steps that comprise data analysis, from gathering information to communicating results.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	<u> </u>	Activity Examples	Activity Examples	ž 1
Expectation <u>DSP.1.1.</u> Actively and systematically collect, organize and describe data using technology when appropriate.	Activity ExamplesMarks self-checklist to compare and discuss daily progress.Records results of class voting, e.g. what activities, where to eat out.Uses voice output device to survey different fast food restaurants to make a price comparison chart for cheeseburgers.Uses calculator to compare menu prices of different restaurants.	Activity Examples Collects and organizes prices from vending machines in different rec/leisure locations. Collects and organizes hobby items, e.g. cards, miniatures, stamps, rocks. Collects and organizes scores to determine the winner of game/sport.	Activity Examples Organizes data to complete a daily/weekly job chart. Uses previous checkmark/data from job/ chore chart to determine daily responsibilities. Collects and organizes information from the community to determine future job prospects.	Activity Examples Organizes data to determine kitchen jobs/chores during a cooking activity. Collects and organizes data based on available items in kitchen cabinets before making shopping list for preparation of menu. Collects clean dishes from dishwasher or drainer and organizes in proper place in the kitchen cabinets/drawers.

Strand <u>4</u> : <u>5-8 Data Analysis, Statistics and Probability</u>

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
Expectation <u>DSP.2.2.</u> Make predictions based on experimental and theoretical probabilities	Activity Examples Predicts how many days remaining using a calendar to read the book before due back at the library. Requests assistance when nothing is dispensing from ice machine after pushing the lever. Predicts how many bags of recycled materials are needed to earn a specific amount of money.	Activity Examples Predicts a schedule change of not swimming on Friday because school is not in session because of parent/teacher conferences. Predicts number of times a basket is made out of a set number of shots. Predicts how many times a certain number will appear on a number cube in a game.	Activity Examples Predicts the amount of cleaning solution needed to clean a surface. Predicts how many times a month the floor needs to be mopped by looking at a calendar. Predicts the amount of time needed for each task in order to complete the work schedule in a set amount of time.	Activity Examples Predicts the correct amount of dishwashing liquid needed to wash sink full of dishes. Predicts someone will answer the door only after ringing the doorbell and/or knocking. Predicts the weather forecast for the next day in order to make clothing selection.

Strand 4: 5-8 Data Analysis, Statistics and ProbabilityContent Standard 2: The student will use probability models to perform experiments and simulations.

Strand 4 : <u>5-8 Data Analysis, Statistics and Probability</u>

Student Learning Expectation	Community Domain Activity Examples	Rec/Leisure Domain Activity Examples	Vocational Domain Activity Examples	Domestic Domain Activity Examples
DSP.3.2. Make inferences and convincing arguments based on statistics with and without technology.	Presents arguments based on the results of a survey of peers, e.g. food for party, restaurant to go to.	Chooses clothing to wear for a special occasion after surveying other classmates, e.g. prom, picnic, sledding.	Determines how much water a large plant needs based on how much water was given to a small plant.	Realizes that the dishes in the sink will have to be washed when the dishwasher is full.
	Locates a checkout line be making inferences about which line is open, e.g. cashier, light, sign. Makes inference on what's the best value for the same price, when making a shopping list.	Determines how many players can play the game based on the number of game pieces. Determines how many groups/teams can be made based on the total number of students.	Determines how many tasks on work schedule can be completed in one hour based on how many were completed in half an hour. Determines how fast to complete a job task based on how much time is left.	Indicates preferences about food being prepared based on previous experience. Determines how many cookies each student will get to eat based on how many are in the bag.

Content Standard 3: The student will apply probability and statistical concepts in problem-solving and decision-making.

Strand <u>4</u> : <u>9-12 Data Analysis, Statistics and Probability</u>

Content Standard 1: The student will perform the steps that comprise data analysis, from gathering information to communicating results.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>DSP.1.1</u>	Makes another selection	Understands that a	Interviews or observes	Determines categories
Collect, organize,	when realizes that	productivity graph	people doing various	from which data could
analyze and display	desired vending	represents the work	jobs to determine his or	be gathered about
data through the use of	machine item is not	produced in a given	her vocational interests.	family members (shoe
tables, charts and	available.	period, just as do the		size, color of eyes,
graphs (e.g., line plot,		tally marks recorded	Reports to supervisor	etc.)
stem-and-leaf,	Chooses desired food	on the job.	after attempting to	
histogram, box-and-	items from school	5	complete his or her job	Organizes data to
whisker plots).	cafeteria menu.	Chooses which peer to	task when job coach is	determine kitchen
1 /		sit with at school	unavailable.	jobs/chores during a
	Estimates the number of	assembly after		cooking activity.
	hours / days needed to	surveying the crowd.	Records the number of	
	work in order to have		days on calendar that he	Collects and organizes
	enough money for a	Realizes that there is a	or she is responsible for	data based on
	desired purchase.	crowd at the	coffee clean-up (rinse	available items in
	destred parenase.	concession stand and	pot, refill cups).	kitchen cabinets
		that you have to get	pot, term eups).	before making
		into correct line in		shopping list for
		order to get service.		preparation of menu.
				Collects clean dishes
				from dishwasher or
				drainer and organizes
				in proper place in the kitchen
				cabinets/drawers.
				caumers/urawers.

Strand <u>4</u> : <u>9-12 Data Analysis, Statistics and Probability</u>

Content Standard 2: The student will use probability models to perform experiments and simulations.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>DSP.2.3.</u>	Exercises great caution	Predicts number of	Describes weather	Adjusts thermostat for
Determine probability	when a stranger	times a basket is made	forecast when he or she	furnace in winter and
of a <u>simple event</u> .	approaches (moves to	out of a set number of	notices that everyone at	air conditioning in
	the side, checks locks on	shots.	the job site has brought	summer.
	car door).		an umbrella to work that	
		Predicts how many	day.	Seeks appropriate
	Decides before going to	times a certain number		medical attention
	restaurant what to order	will appear on a	Determines what job	when what appears to
	based on previous	number cube in a	task needs to be done	be a minor illness does
	experience.	game.	next from a list of job	not improve.
	Character differentia	Predicts number of	tasks.	Predicts how fast to
	Chooses a differently priced item from menu	games that can be	Determines how much	walk in the hallway at
	when first choice cost	played during one	time the job task will	school based on how
	too much.	class period.	take and tries to speed	fast everyone else is
	too much.	class period.	up if necessary.	walking.
				Determines how much water to add to a recipe based on the listed measurements.

Strand <u>4</u> : <u>9-12 Data Analysis, Statistics and Probability</u>

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
DSP.3.2. Apply the basic concepts of probability to real-world situations.	Counts items in grocery cart to determine if total amount of groceries qualifies to use the check out line for 15 items or less. Predicts that when a can is removed from the bottom of the display stack the remainder of the cans will fall. Follows safe street crossing rules when attempting to cross a street. Determines how much money is needed to purchase items as they are placed in the basket while shopping.	Activity Examples Asks librarian if favorite video is available when he or she is unable to find it in its usual location. Determines which game to play during free time based on choice of all games previously played. Determines who to hang out with during free time after lunch. Determines how far ball will travel after throwing it down the field.	Gets additional supplies independently when supplies have not been replenished. Squeezes lever on window cleaner spray bottle to get the solution to come out. Activates handicapped switch at accessible entrance to place of employment to get the door to open.	Determines the amount of dishwashing liquid needed to make a sink full of soapy water. Determines when to stop pouring from a carton or pitcher when pouring in to a glass. Determines what clothing or shoes to wear based on the weather conditions outside.

Content Standard 3: The student will apply probability and statistical concepts in problem-solving and decision making situations.

Strand <u>5</u>: <u>K-4 Patterns</u>, <u>Algebra and Functions</u>

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
PAF.1.1	Groups equal sets of	Divides a group of	Classifies students in	Uses digital time
Sort and classify a wide	manipulatives or objects.	classmates into equal	class by present or not	displays to follow a
variety of materials.	Uses a number line,	teams.	present.	daily schedule by the quarter hour.
	manipulatives, or a	Moves game piece along	Sorts and classifies	1
	calculator to compute a	spaces of same color /	chores by time of day.	Classifies place setting
	correct answer to an	number as indicated on		items for setting a table
	addition / subtraction	card drawn.	Classifies cleaning tools	with a designated
	problem.		by specific job	number of place
		Repeats a particular	description.	settings.
	Classifies objects from	move in playing a game		
	calendar box to correctly	that has proved to be	Puts materials away in	Classifies clothing
	indicate sequence of activities.	successful.	their appropriate location in the	items based on weather conditions.
	activities.	Recognizes the pattern	classroom.	conditions.
	Sorts items into two	that indicates a game has		Fills individual snack
	groups by category, e.g.,	been won (three-in-a-	Matches coins on coin	bowls, for each of his
	foods, animals, toys	row; all alike).	cards to purchase a soft	or her guests with
		10,11, 411 41110).	drink	similar amounts of
				popcorn.
				Makes a choice to use
				fork or spoon with a
				specific food at lunch.

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Strand 5 : K-4 Patte	rns, Algebra and Functions			
Content Standard 1: The	student will use the language	ge/symbols of algebra to rep	present patterns and function	ns.
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>PAF.1.4.</u>	Demonstrates that a	Moves game piece along	Marks off numbered	Follows picture recipe
Demonstrate the	decimal point separates	spaces of same color /	items on the class chore	symbols in sequential
beginning concept of a	dollars and cents values	number as indicated by	schedule to determine	order on brownie box to
variable. (Use boxes,	in a written money	card drawn or number	chores remaining.	make brownies.
letters, or other symbols	expression.	cube.		(pictorial equation)
to stand for any number			Marks off numbered	
or object in simple	Demonstrates that	Distributes snacks by	items on individual work	Matches numerals from
situations, with or	\$30.00 and \$3.00 do	designated number to	schedule to determine	recipe to quantity on
without concrete	NOT represent the same	students present.	break time.	measuring spoon or cup
material, such as $6 + \dots =$	amount of money.	Decompises the det	Trades earned tokens or	when completing a
8 or 3 + B = 4, etc.)	Distributes an equivalent	Recognizes the dot pattern that represents	symbol cards for pre-	recipe.
	set of supplies or	each numeral on a	determined rewards, e.g.	Marks off numbered
	materials to each class	number cube.	free time, treasure box.	items on an individual
	member as indicated by	number eube.	nee time, treasure box.	grooming checklist to
	numerals on a card.			indicate that activity has
	numeruis en a cara.			been completed.
	Buys appropriate			
	number of multiple-item			Follows a numbered
	packages to get the			pattern to tie shoes.
	quantity of items he or			1
	she needs.			

Strand 5 : <u>5-8 Patterns, Algebra and Functions</u>

Student Learning Expectation	Community Domain Activity Examples	Rec/Leisure Domain Activity Examples	Vocational Domain Activity Examples	Domestic Domain Activity Examples
$\frac{PAF.1.1}{Page resent arithmetic as}$ algebra (change 25 = + 13 to 25 = m + 13).	Makes a deposit to add money to an account and determines balance using a calculator.	Identifies how many more players are needed to make a complete team.	Assembles sets of 10 washers, 10 wing nuts, and 10 bolts into 10 units for packaging.	Removes all white pieces of clothing from pile of dirty laundry to assemble one load for the washing machine.
	Calculates the amount of remaining money after making a purchase at the store. Computes the price per	Uses a numbered pattern to put together a project item, e.g., car, birdhouse, or craft project	Participates in an assembly line process to put together a newsletter or do a mail out. Collates cards using a	Folds all hand towels and bath towels according to pattern demonstrated by teacher.
	item when pricing information is written "2 for" "4 for" Compares prices of the similar items to be purchased.	Reproduces a specific number of claps during a music activity	tray with six sections to assist in counting the correct cards to put in each envelope.	Participates in an assembly line process to make a popcorn balls. Determines how many pieces of a pizza are needed to serve a designated number of classmates.

Strand 5 : <u>5-8 Patterns, Algebra and Functions</u> Content Standard 1: The student will use the language/symbols of algebra to represent patterns and functions.

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Student Learning Expectation <u>PAF.1.2.</u> Through the use of manipulatives and computer technology, develop the concepts of variables, expressions, and equations (algebra tiles, two color counters, graphing calculators, balance scale model, etc.).	Community Domain Activity Examples Groups equal sets of manipulatives, objects, by shape and color. Compares prices grocery items in two newspaper ads using a calculator to determine which items cost more. Points to indicate which number of items or people are more/less. Eye gazes to photos on the e-tran to indicate which picture has more items or people.	Rec/Leisure Domain Activity Examples Determines the fastest time from a list of recorded times for students in the fifty-yard dash. Determines the winner of card game by counting the number of card remaining in each player's hand. Keeps score during bowling to determine which classmate has the highest score.	Vocational Domain Activity Examples Records temperature data on class weather chart and determines which day had the highest temperature. Passes out the same number of snack items to each class member during break time Charts daily number of can food items collected by class in school food drive contest	Domestic Domain Activity Examples Divides sandwich into equal parts and shares with a friends or family members. Gets the appropriate number of coat hangers needed for hanging clothing items. Identifies greater than, less than, and equal to while measuring ingredients in making a drink or food item.

Strand 5 : <u>5-8 Patterns</u>, Algebra and Functions

<u>Strand 5</u>: <u>5-8 Patterns, Algebra and Functions</u> Content Standard 2: The student will use algebraic concepts to model, to solve and to test solutions of mathematical and real-world problems.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
<u>PAF.2.1.</u>	Uses dollar more	Upon depositing coins in	Uses a personal daily	Estimates the amount of
Conduct informal	method to purchase an	a vending machine	schedule (written/	money needed in order
investigations (with	item in a store.	during break time, waits	picture/object) to predict	to purchase all
technology) for		for dispensed item.	the day's events.	ingredients to make
analyzing, representing,	Asks for correct number			favorite snack.
interpreting, and	of additional items	Saves and redeems	Matches times written	
generalizing functional	needed when asked to	reward tickets for prizes.	on job schedule to	Selects desired toaster
relationships (e.g.,	distribute same to		clock/watch times in	setting for making toast.
distance and time) to	classmates, but comes	Makes a choice of	order to complete job	
develop explanations or	up short (I need	recreational activity	task on time.	Selects appropriate dryer
predictions about	more).	based on weather		temperature and time for
outcomes of actual		forecast	Determines correct coins	different types of
situations.	Determines correct		needed to purchase a	clothes.
	amount when		snack item in the break	
	companion asks, "How		room vending machine	
	much more money		by placing coins on top	
	would you need to buy a		of coin template (card).	
	second?"			

Strand <u>5</u>: <u>9-12 Patterns</u>, <u>Algebra and Functions</u> Content Standard 1: The student will use the language/symbols of algebra to represent patterns and functions.

Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
PAF.1.1.	Chooses appropriate size	Adds tally marks in	Restocks items based on	Cuts food item (cake,
Model and analyze real-	clothes using the s-m-l-	groups of five to a	item inventories, e.g.,	candy) in enough pieces
world situations by	xl-xxl size model.	running record to keep	store shelves, vending	to share with two or
using patterns and		his or her score in a	machines, office	three friends.
functions.	Uses dollar more	game.	supplies.	
	method to purchase an			Follows step-by-step
	item in a store.	Determines the amount	Places one salt and one	sequence for washing
		of money needed to	peppershaker on each	clothes, e.g., sorting,
	Uses calculator to	participate in a	table by matching	loading, setting, and
	determine if student has	community recreation/	model.	starting washing
	enough money to make a	leisure activity and		machine.
	desired purchase.	purchase snacks.	Cuts pizza into	
			designated number of	Follows step-by-step
		Identifies how many	pieces, as directed by	sequence for making a
		more players are needed	school cafeteria	simple food dish in a
		to make a complete	worker/teacher/job	microwave.
		team.	coach.	
			Asks job coach for the	
			correct number of items	
			needed to complete the	
			task (3 more please).	

Strand 5 : 9-12 Patterns, Algebra and Functions

Strand 5 : 9-12 Patterns, Algebra and Functions Content Standard 2: The student will use algebraic concepts to model, to solve, and to test solutions of mathematical and real-world problems.

Student Learning ExpectationCommunity Domain Activity ExamplesRec/Leisure Domain Activity ExamplesDomestic Domain Activity ExamplesPAF.2.1 Use equations, absolute value equations, inequalities, absolute value inequalities, and systems of equations and inequalities to solve mathematical and real- world problems.Identifies how many mere coins are needed to make a purchase from a vending machine.Determines number of equipment items needed to play or participate in a group recreational activity, e.g., shooting game, volleyball.Completes a specific taking a break.Adds "more" ingredients when requested, e.g., adding more fruit to the fruit salad.World problems.Identifies which items cost more or less when looking at shopping ads.Determines the number of scats needed to participate in a game students participating in the activity.Calculates paycheck amount of money available to spend.Identifies amount of time remaining on timer worked.Locates checkout stand ine.in store with the less number of people in line.Determines the winner of the tournament based on the highest number of games won.Follows map directions to locate counselor's office.Determines number of job tasks remaining on schedule when returning fom break.Vertifies and worked.Determines the winner of the tournament based on the highest number of games won.Follows map directions to locate counselor's office.Determines number of job tasks remaining on termines number of job tasks remaining on the activity.					
PAF.2.1 Use equations, absolute value equations, inequalities, absolute value inequalities, and systems of equations and inequalities to solve mathematical and real- world problems.Identifies how many more coins are needed to make a purchase from a vending machine.Determines number of equipment items needed to play or participate in a group recreational activity, e.g., shooting game, volleyball.Completes a specific number of items before taking a break.Adds "more" ingredients when requested, e.g., adding more fruit to the fruit salad.World problems.Identifies which items nowing at shopping ads.Determines number of seats needed to participate in a game awailable to spend.Calculates paycheck amount of money available to spend.Identifies amount of time remaining on timer worked.Locates checkout stand in store with the less number of people in line.Locates checkout stand in store with the less number of people in line.Determines the winner of the tournament based on the highest number ofFollows map directions to locate counselor's of people.Determines number of food items needed to participate in a game schedule when returning from break.Determines number of iolocate counselor's of the tournament based on the highest number of	e	5			
Use equations, absolute value equations, inequalities, absolute value inequalities, and systems of equations and inequalities to solve mathematical and real- world problems.more coins are needed to make a purchase from a vending machine.equipment items needed to play or participate in a group recreational activity, e.g., shooting basketballs, card/board game, volleyball.number of items before taking a break.when requested, e.g., adding more fruit to the fruit salad.Use equations, inequalities, absolute value inequalities to solve mathematical and real- world problems.Identifies which items cost more or less when looking at shopping ads.equipment items needed to play or participate in a group recreational activity, e.g., shooting basketballs, card/board game, volleyball.number of items before taking a break.when requested, e.g., adding more fruit to the fruit salad.Chooses items for lunch that correspond with the amount of money available to spend.Identifies amount of participate in a game based on number students participating in the activity.number of potermines the winner of the tournament based on the highest number ofDetermines number of poto tasks remaining on schedule when returning from break.Uses a communication device with voice output to request "More".Locates checkout stand in store with the less number of people in line.Determines the winner of the tournament based on the highest number ofFollows map directions office.Determines number of food items needed to feed a specific number of people.	Expectation	Activity Examples	Activity Examples	Activity Examples	· · ·
	<u>PAF.2.1</u> Use equations, absolute value equations, inequalities, absolute value inequalities, and systems of equations and inequalities to solve mathematical and real-	Identifies how many more coins are needed to make a purchase from a vending machine. Identifies which items cost more or less when looking at shopping ads. Chooses items for lunch that correspond with the amount of money available to spend. Locates checkout stand in store with the less number of people in	Determines number of equipment items needed to play or participate in a group recreational activity, e.g., shooting basketballs, card/board game, volleyball. Determines the number of seats needed to participate in a game based on number students participating in the activity. Determines the winner of the tournament based on the highest number of	Completes a specific number of items before taking a break. Calculates paycheck amount by multiplying rate of pay by hours worked. Determines number of job tasks remaining on schedule when returning from break. Follows map directions to locate counselor's	Adds "more" ingredients when requested, e.g., adding more fruit to the fruit salad. Identifies amount of time remaining on timer when during cooking activity. Uses a communication device with voice output to request "More". Determines number of food items needed to feed a specific number

References

1 Arkansas Curriculum Frameworks, Language Arts (2001). Revised Language Arts Curriculum Framework. Little Rock, AR: Arkansas Department of Education. Retrieved 7/5/02 from World Wide Web: http://arkedu.state.ar.us.

2 Arkansas Curriculum Frameworks, Mathematics (2001). Revised Mathematics Curriculum Framework. Little Rock, AR: Arkansas Department of Education. Retrieved 7/5/02 from World Wide Web: http://arkedu.state.ar.us

3 Bashinski, S.M. & Wright, L.M. (2001). Kansas Extended Curriculum Standards. Topeka, KS: Kansas State Department of Education.

4 Falvey, M.A. (1989). Community-based curriculum: Instructional Strategies for Students with Severe Handicaps. Baltimore: Paul H. Brooker Publishing.

5 Ford, A., Schoir, R., Meyer, L., Davern, L., Black, J. & Dempsey, P. (1999). The Syracuse Community-Referenced Curriculum Guide for Students with Moderate and Severe Disabilities. Baltimore, MD: Paul H. Brookes Publishing.

6 Giangreco, M.F., Cloninger, C.J., & Iverson, V.S. (2000). Choosing Outcomes and Accommodations for Children: A Guide to Educational Planning for Students with Disabilities. Baltimore, MD: Paul H. Brookes Publishing.

7 Kleiner, H.L. & Kearns, J.F. (2001). Alternate Assessment: Measuring Outcomes & Supports for Students with Disabilities. Baltimore, MD: Paul H. Brookes Publishing Co.

8 Schnorr, R., Ford, A., Davern, L., Park-Lee, S., & Meyer, L. (1989). The Syracuse Curriculum Revision Manual: A Group Process for Developing a Community-Referenced Curriculum Guide. Baltimore, MD: Paul H. Brookes Publishing.

9 Thompson, S.J., Johnstone, C.J., & Thurlow, M.L. (2002). Universal Design Applied to Large Scale Assessments. (Synthesis Report 44). Minneapolis, MN: University of Minnesota. National Center on Educational Outcome. Retrieved 07/05/02 from the World Wide Web: http://education.umn.edu/NCEO/OnlinePubs/synthesis44.html. C+

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Content Standard	:			
Student Learning	Community Domain	Rec/Leisure Domain	Vocational Domain	Domestic Domain
Student Learning Expectation	Activity Examples	Activity Examples	Activity Examples	Activity Examples
	Activity Examples			Activity Examples