Table of Contents

CHAPTER ONE—DESCRIBING SHAPES	
Describing Shapes—Select	2
Describing Shapes—Explain	8
Following Directions	11
Giving Directions	13
Describing Position—A	16
Describing Position—B	18
Characteristics of a Shape	20
CHAPTER TWO—FIGURAL SIMILARITIES AND DIFFI	ERENCES
Matching Shapes	24
Which Shape Does Not Match?	31
Matching Shapes That Have Been Turned	33
Finding Shapes	
Combining Cubes	38
Combining Shapes	41
Finding and Tracing Patterns	43
Dividing Shapes Into Equal Parts—A	46
Dividing Shapes Into Equal Parts—B	48
Dividing Shapes Into Equal Parts—C	50
Which Shape Completes the Square?	53
Which Shapes Make Squares?	56
Copying a Figure	59
Drawing Identical Shapes	61
Comparing Shapes—Select	64
Comparing Shapes—Explain	67
CHAPTER THREE—FIGURAL SEQUENCES	
Copying a Pattern	72
Which Color Comes Next?—Select	74
Which Shape Comes Next?—Select	78
Tumbling—Coloring	82
Tumbling—Shading	83
Tumbling—Drawing	85
Which Figure Comes Next?—Select (Flips)	87
Which Figure Comes Next?—Select (Changes in Detail)	89
Which Figure Comes Next?—Draw Itl	91

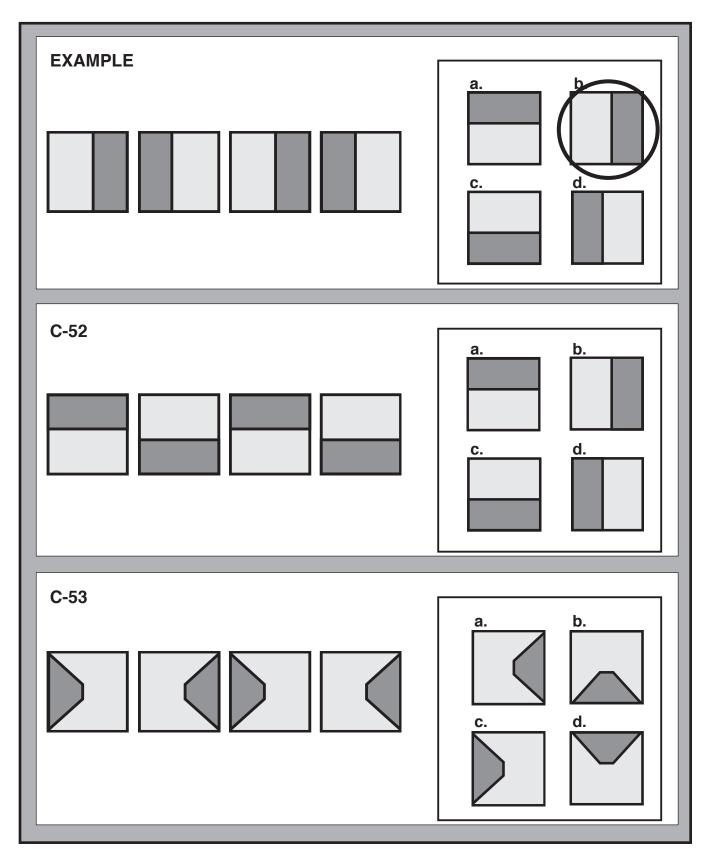
Describe a Sequence	94
A Sequence of Polygons	98
A Sequence of Angles	99
Paper Folding—Select	100
Paper Folding—Draw	102
CHAPTER FOUR—FIGURAL CLASSIFICATIONS	
Match a Shape to a Group	
Match a Pattern to a Group	
Select a Shape That Belongs to a Group	
Describing Classes	
Matching Classes by Shape	
Matching Classes by Pattern	
Classifying by Shape—Find the Exception	
Classifying by Pattern—Find the Exception	
Classifying More Than One Way	
Classifying by Color—Sorting	
Classifying by Shape—Sorting	
Complete the Class	
Form a Class	127
Draw Another	128
Classifying by Shape—Sorting	131
Classifying by Color—Sorting	132
Classifying by Size—Sorting	133
Overlapping Classes—Intersection	134
Overlapping Classes—Matrix	139
Writing Descriptions of Classes	142
CHARTER FIVE FIGURAL ANALOGIES	
CHAPTER FIVE—FIGURAL ANALOGIES	146
Analogies With Shapes	
Building Analogies With Blocks	
Analogies With Shapes—Select	
Kinds of Analogies	
Analogies With Shapes—Complete	153
CHAPTER SIX—DESCRIBING THINGS	
Describing Foods—Select	158
Describing Animals—Select	
Describing Vehicles—Select	
Describing Places—Select	

Describing Occupations—Select	162
Describing Foods—Explain	163
Describing Places—Explain	164
Describing Places on Earth—Explain	165
Describing Animals—Explain	166
Describing Occupations—Explain	167
Describing Words—Select	168
Name the Animal—Supply	170
Name the Plant—Supply	171
Name the Vehicle/Place—Supply	172
Name the Occupation—Supply	173
Identifying Characteristics	174
CHAPTER SEVEN—VERBAL SIMILARITIES AND	
DIFFERENCES	
Opposites—Select	176
Opposites—Supply	186
Similarities—Select	189
Similarities—Supply	195
How Alike?—Select	198
How Alike and How Different?	200
Compare and Contrast—Graphic Organizer	204
Comparing Living and Nonliving Things	208
CHAPTER EIGHT—VERBAL SEQUENCES	
Following Yes-No Rules—A	210
Writing Yes-No Rules	
Following Yes-No Rules—B	
Completing True-False Tables	
Finding Locations on Maps	
Describing Locations—A	
Describing Directions—A	
Describing Locations—B	
Describing Directions—B	
Select the Word That Continues the Sequence	
Ranking	
Supply a Word That Continues a Sequence	
Warm-Up Deductive Reasoning	
Deductive Reasoning	

Ranking Time Measures	247
Ranking Length Measures	248
Ranking in Geography	
Flowchart—Example	250
Flowchart—Arithmetic	251
CHAPTER NINE—VERBAL CLASSIFICATIONS	
Parts of a Whole—Select	254
Parts of a Whole—Graphic Organizer	261
Class and Members—Select	263
What Is True of Both Words?—Select	265
How Are These Words Alike?—Select	268
Explain the Exception	278
Picture Dictionary—Sorting Into Classes	283
Word Classes—Select	292
Picture Dictionary—Sorting by Class and Size	294
Recognizing Classes—Graphic Organizer	297
CHAPTER TEN—VERBAL ANALOGIES	
Analogies	302
Picture Analogies—Select	303
Picture Analogies—Name the Relationship	306
Analogies—Select	309
Analogies—Supply	320
Analogies—Select the Right Pair	326
ANSWER GUIDE	
Chapter One (Activities A-1 — A-62)	330
Chapter Two (Activities B-1 — B-113)	332
Chapter Three (Activities C-1 — C-97)	337
Chapter Four (Activities D-1 — D-145)	341
Chapter Five (Activities E-1 — E-30)	345
Chapter Six (Activities F-1 — F-53)	346
Chapter Seven (Activities G-1 — G-191)	348
Chapter Eight (Activities H-1 — H-137)	352
Chapter Nine (Activities I-1 — I-127)	356
Chapter Ten (Activities J-1 — J-117)	
BONUS ACTIVITIES	365

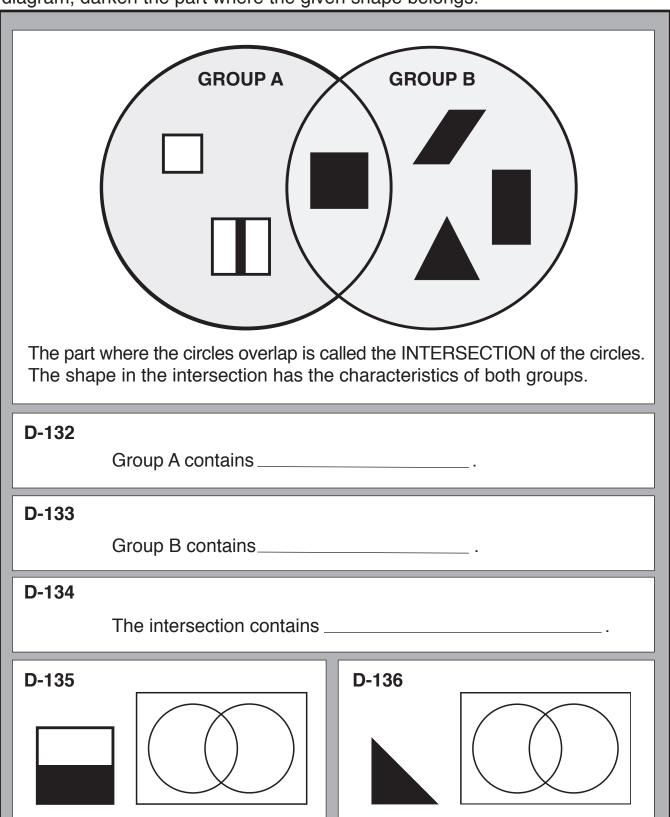
WHICH FIGURE COMES NEXT?—SELECT

DIRECTIONS: Circle the figure that comes next.



OVERLAPPING CLASSES—INTERSECTION

DIRECTIONS: Read the information about the circles and complete the exercises below. In each blank, write the characteristics for the group. In each small circle's diagram, darken the part where the given shape belongs.



SIMILARITIES—SELECT

DIRECTIONS: Each line contains four words from science. Read the first word and think about what it means. One of the next three words will mean almost the same thing. Underline the word that is most like the first word.

G-133				
	sound	a. noise	b. quiet	c. silence
G-134	book			
	heat	a. light	b. stove	c. warmth
G-135				
G-133	sun	a. beam	b. shine	c. star
G-136				
	rock	a. mountain	b. ocean	c. stone
0.407				
G-137	fog	a. cloud	b . ice	c. snow
		olodd		31 GHOW
G-138				
	beak	a. bill	b. claw	c. wing
_				
G-139	baby	a. brother	b . child	c. sister
	Бабу	a. DIOTHEI	D. CHIIU	c. sister
G-140				
	earth	a. continent	b. country	c. world
G-141				
	map	a. country	b. drawing	c. photograph

FINDING LOCATIONS ON MAPS

DIRECTIONS: Using the map, follow the directions or answer the question in each exercise.

	TINY TOWN NORTH PARK "C" STREET ANENDE B" STREET A" STREET "A" STREET SOUTH PARK SOUTH PARK
H-26	Mark an "X" where First Avenue and "A" Street cross.
H-27	Mark a "Y" where Third Avenue and "A" Street cross.
H-28	Mark a "Z" where Third Avenue and "C" Street cross.
H-29	How far is it from First Avenue to Third Avenue? blocks
H-30	How far is it from "A" Street to "C" Street?blocks

SORTING INTO CLASSES

DIRECTIONS: Sort the words in the choice box according to how they are used with the concepts of "open" and "closed."

I-119				
CHOICE BOX clear, end, entrance, fence, finish, free, indoors, locked, lower, off, on, outdoors, raise, shut, start, stop, wall, wide				
CLOSED				

PICTURE ANALOGIES—SELECT

DIRECTIONS: Look at the first two words and think about how they are related. Next, look at the third word and decide which word in the choice box is related to the third word in the same way the first two words are related. Write it in the blank.

