

Moptown Parade™

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ABOUT THE AUTHOR

Leslie Grimm, Ph.D., has designed and programmed many award-winning TLC learning games, among them the Bumble, Gertrude and Moptown series. With more than a decade of experience in working with children, Dr. Grimm began creating learning software to utilize the power of the microcomputer as a child's learning tool. Prior to programming for The Learning Company, Dr. Grimm earned degrees from Stanford University and the University of Washington.

Moptown Parade

Moptown Parade runs on:

□ Commodore 64[™]

With:

□ Disk Drive

□ Color Monitor or TV

For:

□ Ages 6-10

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CONTENTS

Overview	 	 5
Moppet Portraits	 	 6
Welcome to Moptown	 	 7
Getting Started	 	 9
Special Keys for Games	 	 10
The Games	 	 11
Make My Twin Who's Different? What's the Same? Make My Opposite Who Comes Next? Moptown Parade Clubhouse	 	 12 13 14 15 16
Game Supplement and Classroom Applications	 	 20
Appendix A: Educational Skills		
Appendix B: Moppet Playing Cards		
More from The Learning Company	 	 30

OVERVIEW

MOPTOWN PARADE FEATURES:

- □ Seven attribute games . . . easy to hard
- □ Cast of 16 characters
- □ Color graphics
- □ Player choice of challenge level
- □ Optional sound

DESCRIPTION:

Sixteen moppets, all different, are featured in the Moptown Parade games.

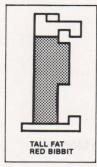
Moppets are: TALL or SHORT

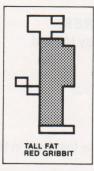
FAT or THIN

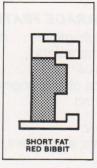
wear RED or BLUE are types BIBBIT or GRIBBIT

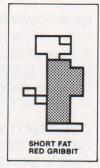
Who's different? How many ways? Make a twin. Arrange a parade. Choose the moppet that fits the rule.

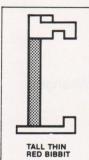
MOPPET PORTRAITS

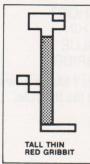


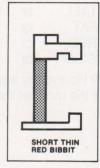


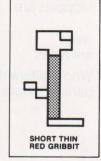


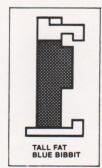


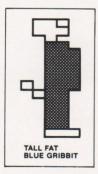


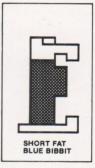


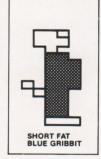


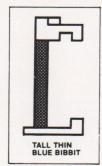


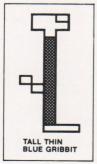


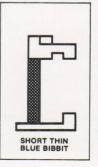


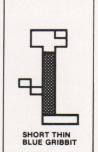












WELCOME TO MOPTOWN

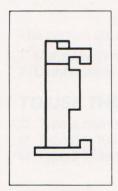
Welcome to Moptown, home of the shy friendly creatures called moppets.

There are only sixteen moppets in Moptown, and each one is different. Half are tall, the other half short. Half are fat, and the other half are thin. There are two kinds of moppets. There are Bibbits who have big noses and big feet, and there are Gribbits who have curvy tails.

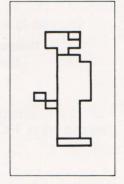
Moptown sheep are red or blue so half the moppets wear red clothes; the other half wear blue. Except for their lookalike cousins, who sometimes come from out-of-town to join in their games, there are no two moppets that are exactly alike.

Life in Moptown runs smoothly, perhaps because Moppets seem to have rules for everything. There are rules for who can live in which house and who can join which club. There are even rules for who can march alongside whom in a parade. Moppets don't seem to mind. They like to turn all these rules into interesting games. They are aware and proud of their similarities and differences. They are particularly proud that each of them is unique.

Welcome to Moptown. Come join the games.



I AM A BIBBIT.
BIBBITS HAVE BIG FEET.
[Think of B for Bibbit,
B for Big feet.]



I AM A GRIBBIT. GRIBBITS HAVE TAILS.

GETTING STARTED

First turn on your disk drive. Then turn on your computer and monitor. When the red light on the disk drive is off, put your disk in the disk drive and close the door. Type:

LOAD "TLC",8

Then type: RUN



A few seconds later the MENU SCREEN will appear, listing the seven games on the diskette.



The games are arranged in order of difficulty:

- 1 Make My Twin is one of the easiest.
- 7 Clubhouse is one of the hardest.

TO USE THE MENU

- ☐ Type a number to choose a game.
- ☐ Type 8 to turn sound ON or OFF in the games.
- □ Type 9 to stop.

SPECIAL KEYS FOR GAMES

Press f1 to stop a game before it ends.

When you see "Do you want to stop? (Y or N)." Type Y for YES or N for NO. If you type Y, you will be returned to the menu where you can stop or choose another game. If you type N you will return to the game.

Will show you the instructions.

RETURN Press RETURN only when asked.

Press DEL to erase when entering the four traits that describe a moppet.

THE GAMES

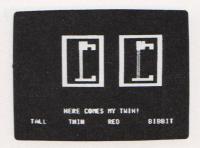
1. MAKE MY TWIN

Moppets have four attributes:

TALL OR SHORT (T or S)
FAT OR THIN (F or T)

RED OR BLUE (R or B) BIBBIT OR GRIBBIT (B or G)

You will see a moppet. You must make its twin.



To make a twin, you must tell whether it should be TALL or SHORT, FAT or THIN, RED or BLUE, BIBBIT or GRIBBIT.

(You need only type the first letter of the attribute. The computer will finish it.)

The computer will draw the moppet you describe. You will see if it is a twin!

EXAMPLE:

Computer shows a TALL, THIN, BLUE BIBBIT.

COMPUTERASKS	YOU TYPE	YOUSEE	Transfer I
TALL OR SHORT? (T or S)	T for TALL	27	
			Щ
FAT OR THIN? (F OR T)	T for THIN		
RED OR BLUE? (R OR B)	B for BLUE		
BIBBIT or GRIBBIT (B OR G)	B for BIBBIT		1
You've got it! See the fla	ashing frame?		

2. WHO'S DIFFERENT?

You will see four moppets. Choose the one that is different from all the rest and type the number you see below it.



After you choose who is different you will need to say which trait is different about the moppet you chose.

The traits to choose from are:

- A. HEIGHT (TALL or SHORT)
- B. GIRTH (FAT or THIN)
- C. COLOR (RED or BLUE)
- D. TYPE (BIBBIT or GRIBBIT)

EXAMPLE:

(refer to screen above)

Computer asks: WHICH ONE IS DIFFERENT?

(1, 2, 3, OR 4)?

You choose 3 as different since 1, 2, and 4 are all TALL, fat. red bibbits.

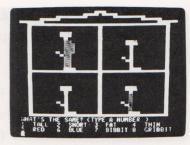
Computer asks: WHICH TRAIT IS DIFFERENT?

(A, B, C, OR D)?

You choose A for HEIGHT, since 3 is a SHORT, fat, red bibbit.

3. WHAT'S THE SAME?

Four Moppets live in the house you see. There is at least one thing that is the same about all of the Moppets.

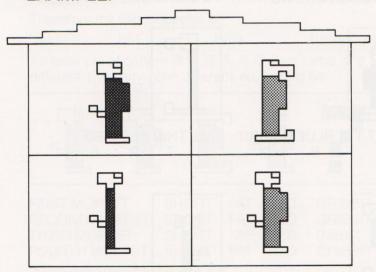


Here is a list of the way they could look:

1. TALL 5. RED 2. SHORT 6. BLUE 3. FAT 7. BIBBIT 4. THIN 8. GRIBBIT

When you see the Moppets, type the number of the trait that all of them have. (If they all have more than one trait the same, pick any one trait.)

EXAMPLE:



FIRST: SECOND: THIRD: FOURTH: TALL TALL TALL TALL FAT FAT THIN FAT BLUE RED BLUE RED GRIBBIT BIBBIT GRIBBIT GRIBBIT

Choose 1 for TALL since that is the only trait that is the same for all four moppets.

4. MAKE MY OPPOSITE

You will see a picture of a moppet. Make its opposite in the frame alongside.

If the picture you see is a

TALL FAT RED GRIBBIT.

The moppet that belongs in the frame is a

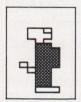
SHORT THIN BLUE BIBBIT.

This is true because

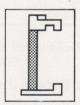
the opposite of TALL is SHORT; the opposite of FAT is THIN; the opposite of GRIBBIT is BIBBIT.

EXAMPLES:

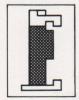
COMPUTER SHOWS YOU CHOOSE



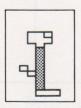
SHORT FAT BLUE GRIBBIT S F B G



TALL THIN RED BIBBIT



TALL FAT BLUE BIBBIT



SHORT THIN RED GRIBBIT S T R G

5. WHO COMES NEXT?

You will see four moppets arranged in a pattern. There are three patterns possible:

ABABAB

ABBABB

AABAAB



Decide which pattern you see and who comes next.

The pattern above is A B A B A B.

The figures are:

FIRST MOPPET: TALL FAT RED BIBBIT (A) SECOND MOPPET: SHORT THIN BLUE GRIBBIT (B) THIRD MOPPET: TALL FAT RFD BIBBIT FOURTH MOPPET: SHORT THIN BLUE GRIBBIT (B)

Therefore the fifth moppet is a

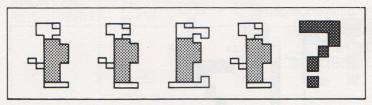
TALL

FAT

RED

BIBBIT (A).

An example of pattern A A B A A B (two same, one different, two same, one different, etc.) could be:



FIRST MOPPET: SHORT FAT RED GRIBBIT (A) SECOND MOPPET: SHORT FAT RED GRIBBIT (A)

THIRD MOPPET: SHORT FAT RED BIBBIT (B)
FOURTH MOPPET: SHORT FAT RED GRIBBIT (A)

In this case the fifth moppet is a

SHORT

FAT

RED

GRIBBIT (A).

6. MOPTOWN PARADE

There are five moppets in the parade. You will see one to start, and you choose the rest.

Each moppet in the parade is different from the one before it in one or more ways, depending on the game rule.



For example, if the game rule is '1', each moppet must be different from the moppet before, in one way.

If the moppet on the screen is a TALL, THIN, RED BIBBIT, the next moppet may be a TALL, FAT, RED BIBBIT.

At the start of each game you may change the game rule if you wish.

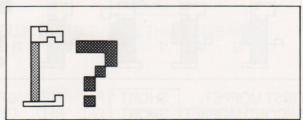
The rule may require neighbors in the parade to differ in one, two, three or four ways.

Note: There are many different moppets that can go in the parade. Moppets may appear more than once.

EXAMPLE:

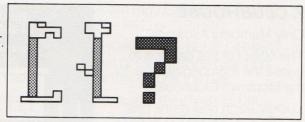
A one difference game.

You see . . . TALL THIN RED BIBBIT.



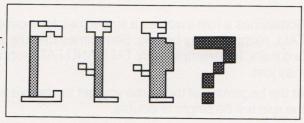
Computer asks ... WHO COMES NEXT?
You make one change ... BIBBIT to GRIBBIT.

You see . . . TALL THIN REDGRIBBIT.



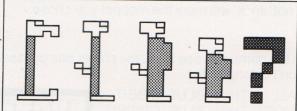
Computer asks ... WHO COMES NEXT? You make one change ... THIN to FAT.

You see . . . TALL FAT RED GRIBBIT.



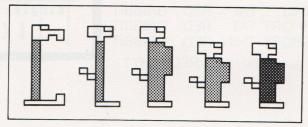
Computer asks ... WHO COMES NEXT? You make one change ... TALL to SHORT.

You see . . . SHORT FAT RED GRIBBIT.



Computer asks ... WHO COMES NEXT? You make one change ... RED to BLUE.

You see . . . SHORT FAT BLUE GRIBBIT.



Then you see the parade!

7. CLUBHOUSE

Only Members Allowed!!!

The object of this game is to guess the membership rule for the Moptown Clubhouse.

Luckily, each new game has its own rule, so sooner or later everyone gets to join!



Sometimes a rule involves a single trait; for example, only TALL moppets may belong. Sometimes the rule involves two traits; for example, only TALL AND FAT moppets may join.

At the beginning of the game you get to choose whether the rule will be single or double.

TO PLAY, choose a moppet and type the four letters (first letter of each trait) that describe it.

If that moppet fits the rule, it will appear in the clubhouse. If not, an 'X' will mark the moppet you chose.

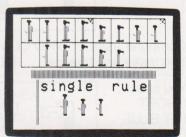
In the game you see here, the player has guessed two that don't belong so far:

TALL THIN BLUE BIBBIT SHORT THIN BLUE GRIBBIT

The player has guessed three that do belong:

TALL FAT RED GRIBBIT SHORT FAT RED GRIBBIT SHORT THIN RED GRIBBIT

I guess the rule is RED. WHY?



All the moppets that fit the rule are RED GRIBBITS. From this information the rule could be RED or GRIBBIT.

However, I also see that the SHORT, THIN, BLUE GRIBBIT is an example of a GRIBBIT that does not fit the rule. (It is crossed out.) Therefore I know that RED is the rule.

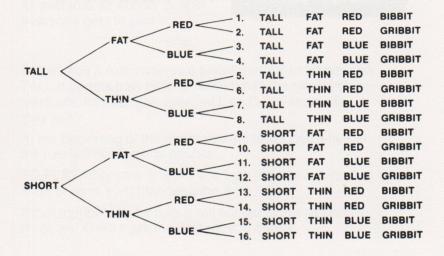
When you think you know the rule, you may type 'R' (for guess rule). You will be shown a list of possible rules. Pick one and see if you are right!

GAME SUPPLEMENT and CLASSROOM APPLICATIONS:

MORE ABOUT MOPPETS:

Moppets have four attributes. Each attribute has two values. All together, two times two times two equals sixteen moppets.

Think about it this way.



ONE COMPUTER! EVERYONE PLAYS!

- □ Make a set of moppet cards.
 - ADULT: Xerox the set of moppets and attribute cards in Appendix C; one set for each child.
 - CHILDREN: COLOR moppets RED or BLUE. Perhaps paste on cardboard. Perhaps laminate. Cut out individual moppet cards. Cut out attribute cards.
- □ Set up the computer and monitor so all children can see the screen.
- □ Load the diskette and choose a game.
- □ Everyone play!
- Children hold up cards to show their responses.
 - One child types the response on the computer.
 - (Note: In games 3, 6, and 7 there are many possible correct moppets.)

Consider the game WHO'S DIFFERENT?

In the example on page 12, each child holds up a picture of the moppet they think is different.

The leader chooses a child holding up a SHORT, FAT, RED BIBBIT. The child types '3' on the computer. Then children hold up the card HEIGHT in response to the question, "WHICH TRAIT IS DIFFERENT?"

ONE COMPUTER: SMALL GROUPS OR PAIRS OF CHILDREN PLAY!

MAKE YOUR OWN PARADE

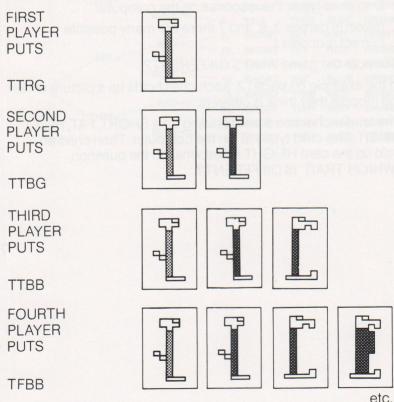
HOW?

Arrange the moppet cards so all players can see them. One player chooses a one or two difference rule.

The first player starts by placing a moppet card down so everyone can see it.

Then players take turns putting down a train of moppet cards. Each card is different from the one before by the number of differences in the rule that was chosen.

EXAMPLE:



The last player to be able to put down a card is the winner.

PLAY WITH A DIE

Use the throw of a die to change the difference rule as you play the parade game.

HOW?:

FIRST PLAYER THROWS DIE.

If number 1 shows, player puts down a moppet that differs in ONE WAY.

If number 2 or 5 shows, player puts down a moppet that differs in TWO WAYS.

If numbers 3 or 6 show, player puts down a moppet that differs in THREE WAYS.

If number 4 shows, player puts down a moppet that differs in FOUR WAYS.

ODD or EVEN

If die throw is odd (1, 3, or 5), then the rule is DIFFERENT IN 1 WAY (odd).

If die throw is even (2, 4, or 6), then the rule is DIFFERENT IN 2 WAYS (even).

OTHER VARIATIONS

The game can be played with one set of cards.

The game can be played with one set of cards for each player.

The game can be played with remaining cards face up or face down.

PLAY CLUBHOUSE WITH CARDS HOW?

Arrange the moppet cards like the diagram in Clubhouse, page 18.

The game can be played by pairs or small groups of children.

One child is the computer. She or he makes up a membership rule. As other players move each moppet into the clubhouse, the computer-player tells whether it belongs or not.

Play continues until one player guesses the rule. The object of the game is to determine the rule in the minimum number of guesses.

APPENDIX A EDUCATION SKILLS

LOGIC SKILLS

GAMES	MATCHING/ SIMILARITIES	DIFFERENCES	OPPOSITES	PATTERNS/ SEQUENCES	PROBLEM SOLVING STRATEGIES
MAKE MY TWIN	x				
WHO'S DIFFERENT?		×			
WHAT'S THE SAME?	x				
MAKE MY OPPOSITE			x		
WHO COMES NEXT?				x	
MOPTOWN PARADE				x	
CLUBHOUSE					x

Chart shows the primary emphasis for each game. All games also overlap into other skill areas.

LANGUAGE SKILLS

The consistent use of the language sequence of three adjectives followed by a noun provides training in language skills. The adjectives are arranged in the correct linguistic pattern of height first, girth second, and color last. The consistent repetition of this sequence throughout the games will make this language use automatic.

APPENDIX B MOPPET PLAYING CARDS

ATTRIBUTE CARDS

Xerox this page, mount on sturdy board if desired, then cut apart along lines to form cards.

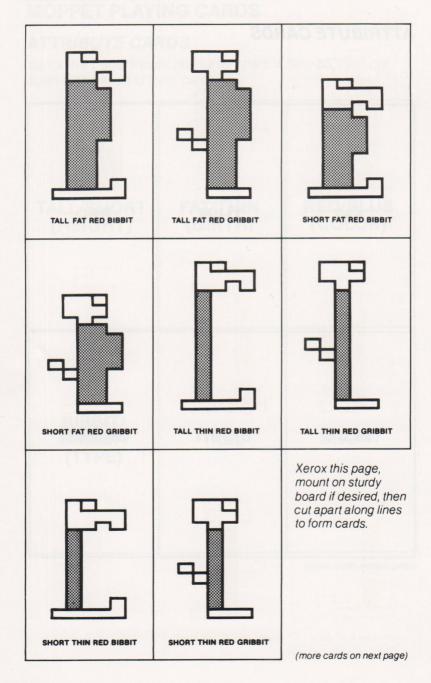
TALL/SHORT	FAT/THIN	RED/BLUE
(HEIGHT)	(GIRTH)	(COLOR)
BIBBIT/ GRIBBIT (TYPE)	TALL	SHORT

(more cards on next page)

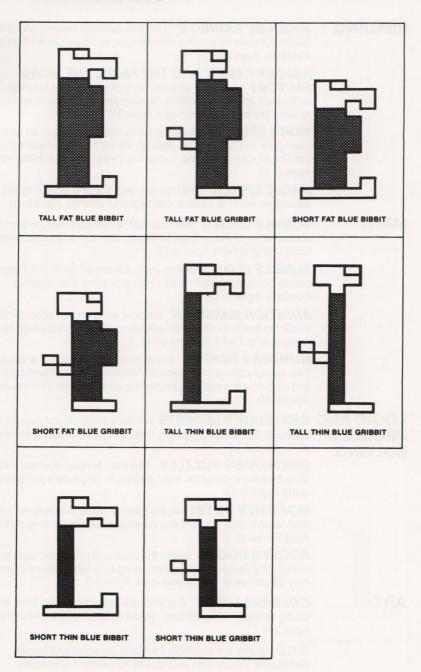
ATTRIBUTE CARDS

FAT	THIN	RED
BLUE	BIBBIT	GRIBBIT

RED MOPPETS



BLUE MOPPETS



MORE FROM THE LEARNING COMPANY

READING

JUGGLES' RAINBOW Children develop reading and math readiness skills by playing with dancing rainbows, butterflies and windmills. Ages 3-6.

READER RABBIT AND THE FABULOUS WORD FACTORY A playful, mischievous character in a bustling factory will inspire children to develop pre-reading and early reading skills almost overnight. Ages 5-7.

WORD SPINNER Reading becomes like a ride in an amusement park as children spin through the alphabet and learn the building blocks of reading — making three- and four-letter words. Ages 6-10.

MAGIC SPELLS Children sharpen spelling skills through an adventure world of castles, demons and wizards. Ages 6-10.

MATH

BUMBLE GAMES With Bumble, a friendly creature from the planet Furrin, children learn fundamental math skills and create computer graphics. Ages 4-10.

BUMBLE PLOT Children learn advanced math skills and create computer graphics by plotting positive and negative numbers. Ages 8-13.

ADDITION MAGICIAN Magical walls and an absent-minded magician teach fundamental addition skills and encourage flexible thinking about adding. Ages 6-10.

NUMBER STUMPER In the electronic version of a classic 14th century game of chance, children learn to add and subtract and also develop abstract reasoning and strategic thinking skills. Ages 6-10.

PROBLEM SOLVING

LOGIC AND GERTRUDE'S SECRETS While solving playful puzzles with Gertrude, the go-getter goose, children develop logical thinking skills. Ages 4-10.

> GERTRUDE'S PUZZLES Children develop abstract thinking skills by solving complex logic puzzles in Gertrude's animated world. Ages 8-13.

MOPTOWN HOTEL In the fantasy world of Moptown, children learn to hypothesize and develop strategic thinking skills. Ages 9 and up.

ROCKY'S BOOTS Learn the basics of computer logic and circuitry by designing machines using simulated logic elements. Play 39 games or create your own. Ages 5-7.

ART

COLORASAURUS A brand new type of coloring book for young artists — children learn about colors, hues and matching. Ages 3-6.

TLC programs are available for major personal and home computers. Check with your dealer for product availability.

