
Grade 5 Texas Inventory List

Required Materials

Your Grade 5 *Bridges in Mathematics* package contains almost everything you'll need to conduct a year's worth of sessions and workouts for a class of 30. The charts on the following pages provide details about everything in the *Bridges* package, as well as a few materials you'll need to provide. In addition to helping you with the initial setup, the charts can also be used at the end of each year to inventory manipulatives and other components. If an item is sold separately, we have listed the catalog number. You can obtain a catalog by calling (800) 575-8130 or visiting our Web site at www.mathlearningcenter.org.

Teachers Guides, Books & Ancillary Materials

ITEM	QUANTITY	CATALOG NUMBER
Teachers Guides		
Getting Started	1	B5TGTX
Bridges Teachers Guides, Volumes 1–4	4 volumes	
Number Corner Teachers Guide, Volumes 1 and 2	2 volumes	B5NCTGTX
Bridges Ancillary Materials		
Bridges Blacklines	1	B5TGTX-B
Bridges Overheads	1 set	B5OHTX
Bridges Student Book Blacklines*	1	B5SBTX-B
Work Place Student Book Blacklines*	1	B5WMSBTX-B
Student Math Journal Blacklines*	1	BSJ-B
Home Connections Blacklines*	1	B5HCTX-B
Word Resource Cards	1 set	BWRC
Bridges Manipulative Kit (see p. 98)	1 kit for a class of 30	B5M
<i>Sir Cumference and the Great Knight of Angleland</i>	1 copy	SCGK
<i>The Seasons Sewn: A Year in Patchwork</i>	1 copy	SSYP
<i>The King's Chessboard</i>	1 copy	TKC
<i>Millions to Measure</i>	1 copy	MTM
Number Corner Ancillary Materials		
Number Corner Blacklines	1 set	B5NCTGTX-B
Number Corner Overheads	1 set	B5NCOHTX
Number Corner Student Book Blacklines*	1	B5NCSBTX-B
Calendar Markers	12 Month Markers 7 Day Markers 10 Year Markers 9 sets of 31 Calendar Markers • Aug. & Sept.–Quilt Block Symmetries • Oct.–Similar Shapes • Nov.–Fractions & Decimals • Dec.–Pentominoes • Jan.–Mystery Buildings • Feb.–Fraction & Decimal Families • Mar.–Mumford Mole's Meadow • Apr.–Growing Cube Constructions • May & Jun.–Mystery Angles	B5NCCMTX
Number Corner Manipulative Kit	1 kit for a class of 30	see p. 99

*Indicates blacklines that can be purchased separately as consumable student books individually or in sets of 10. Consumable books are optional.

Bridges Manipulatives

MANIPULATIVE	QUANTITY	CATALOG NUMBER
Items included in Bridges Manipulative Kit		
overhead tile	1 set	T4OH
black linear units for use with the overhead tile	1 set	LU
pattern blocks	8 sets	PPBT
overhead pattern blocks	1 set	PBO
base ten area pieces	30 sets	PGT
base ten linear pieces	1 classroom set	PLT
overhead base ten pieces	1 set	PGTO
red linear units	30 sets	LUR
clear 7-inch square geoboards	15	GBC
overhead geoboard	1	GBC
spinner overlays	1 set includes single, double, and triple	SPOH-TEMP
spinner overlays (single)	15	SPOHS
centimeter cubes	1 bucket of 1000	CW-1CM
180° protractors	30	PRO180
measuring tapes showing centimeters and inches	9	MTC
rulers, marked in both centimeters and inches	30	RLC
money value pieces	15 sets	MONVPPA
overhead money value pieces	1 set	MONVPO
plastic coins	8 sets	CPL
overhead plastic coins	1 set	COH
color tile	3 sets	T400T
coffee stirrers	1 box of 1,000	COST
dice	30 numbered 1–6 30 numbered 4–9 15 numbered 0–5 15 more/less	D45NUM
game markers	1 bag of 400	M400
Required Items Not included in Bridges Manipulative Kit		
calculators (We recommend the TI-108 because it is kid-friendly and durable.)	15–30	TI01
standard pocket chart	1	SPC

Number Corner Manipulatives

MANIPULATIVES	QUANTITY	CATALOG NUMBER
Items Included in Manipulative Kit		
large Calendar Grid pocket chart	1	LCGPC
large outdoor thermometer	1	THL
platform scale	1	SPSC
capacity containers	4 (quart/liter bottles)	BOTQT
1-cup measure	1	QZ77
2-cup measure	1	CM2
plastic funnel	1	FUNNEL
1-ounce plastic portion cups	50	PPC1-50
centimeter cubes	1 bucket of 1000	CW-1CM
clear 7-inch square geoboards	15	G15C
circular protractor	1	PRO
student clocks	10	DIALS

Classroom Items

All sessions and workouts include a list of the specific materials, including quantities, you'll need to conduct them. You probably have many of the supplies you'll need for day-to-day instruction in your classroom already. They include:

- marking pens
- overhead markers in black, blue, and red
- chart paper
- construction paper
- butcher paper
- copier paper
- 3" × 5" index cards
- tagboard (also called oaktag; the material out of which file folders are made)
- envelopes
- transparent tape
- masking tape
- paperclips
- pushpins
- pencils
- colored pencils or fine-tip felt markers for student use
- heavy yarn
- scissors
- crayons
- colored pencils
- glue
- glue sticks
- 1½" × 2" and 3" × 3" sticky notes
- a clipboard

You'll also need specialized supplies that you might not already have. We've itemized them below.

- a class set of 12-egg cartons plus a few extra, either paper or Styrofoam
- a half-class set of 18-egg cartons, either paper or Styrofoam
- 4 empty, clean plastic gallon milk jugs
- 125–150 pencil stubs (4"–5" in length)

- stamp pads, any color, ideally $\frac{1}{4}$ a class set
- an overhead projector
- at least one box of blank transparencies
- baskets, boxes, and re-sealable plastic bags for packaging manipulatives
- class set of file folders to hold student assessments and work samples (for teacher's use)
- class set of 3-ring binders if you are not using individual student books
- class set of pocket folders for students to use as work folder if desired

Optional Materials

The *Bridges* package may be supplemented with additional materials such as class sets of student books and Spanish-language student and parent materials. Contact The Math Learning Center for details.

Classroom Materials

- 1 clipboard per student (optional but very useful)

Additional Copies of Student Books

Single copies or sets of 10 available.

- Bridges Student Books, Volumes One and Two
- Work Place Student Books
- Student Math Journals
- Home Connections, Volumes One and Two
- Number Corner Student Books

Translations

We offer Spanish translations of some student and parent materials. Please see the current Math Learning Center catalog or Web site for more details.