



MACKINTOSH  
ACADEMY

## 2014 – 2015 SCHOOL SUPPLIES LIST BOULDER CAMPUS

### KINDERGARTEN

- ☐ Backpack
- ☐ Heavy weight plastic folder; bottom pockets, no prongs (3)
- ☐ 1" Binder with pockets and clear plastic cover
- ☐ Glue stick (3)
- ☐ Crayola Classic Crayons (24 count)
- ☐ Crayola Classic Color Broad Line Markers (8 count. Washable)
- ☐ Crayola Classic Color Fine Line Markers (8 count. Washable)
- ☐ Crayola Colored Pencils (24 count)
- ☐ 8 ½ x 11 Assorted colors construction paper (25 sheets)
- ☐ 11 x 14 Assorted colors construction paper (25 sheets)
- ☐ Sharpened #2 pencils wood/yellow (48 count)
- ☐ One durable two pocket folder, without prongs
- ☐ 11X14" watercolor paper, at least 12 sheets
- ☐ Crayola Washable Watercolors, 8 count
- ☐ Sharpie Fine Point Permanent Markers, 12 Colored Markers
- ☐ One ream of copy paper
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ Lunch box (for LUNCH and SNACK) with reusable containers, utensils, and water bottle
- ☐ Indoor non-marking gym shoes (preferably Velcro, these stay at school all year)
- ☐ Extra clothing in gallon-size zip lock bag in case of accidents

## **1ST GRADE**

*Please Label these items with your child's name:*

- ☐ Reusable lunchbox (for lunch and snack) with re-useable containers and utensils
- ☐ Backpack (please refrain from roller backpacks, if possible, as they do not fit in the cubbies)
- ☐ Water bottle
- ☐ 1 pair non-marking sneakers for PE to be left at school
- ☐ Special mug for tea during writer's workshop
- ☐ Extra set of clothes in a gallon size zip lock bag
- ☐ Sunblock or bug lotion (optional)

### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ 3 x 5 inches blank index cards (100 count)

*Please do NOT label these items as they will be shared classroom items:*

- ☐ 2" white 3 ring binder with clear plastic sleeve in the front- no designs please
- ☐ 1" white 3 ring binder with clear plastic sleeve in the front- no designs please
- ☐ Crayola Broad Line markers (10 count) - please get 2 different types (for example, bold and tropical colors)
- ☐ Papermate pink pearl regular erasers (2 count)
- ☐ Folder- solid colors, bottom pockets, no prongs
- ☐ Composition books, no spiral notebooks please (2 count)
- ☐ Glue sticks (2 count)
- ☐ 8 ½ x 11 Assorted colors construction paper (25 sheets)
- ☐ 11 x 14 Assorted colors construction paper (25 sheets)
- ☐ Sharpened pencils (24 count)
- ☐ 2 packs of binder dividers (8 sections in each)
- ☐ Crayola watercolor set (8 colors)
- ☐ Box of Tea for writer's workshop- caffeine free, gluten free, dairy free
- ☐ Pack of colorful dry erase markers with a fine or medium tip
- ☐ Black fine point Sharpie marker
- ☐ Pad of 11x14" or 11x15" watercolor paper- (25 sheets at least)
- ☐ Skein of yarn (any color)
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ Ream of copy paper

## 2ND GRADE

- ☐ Backpack
- ☐ 48 high quality (Ticonderoga or equivalent) 2B pencils
- ☐ Manual pencil sharpener with holder for shavings
- ☐ Pink Pearl erasers (2)
- ☐ Lined notebook paper, wide ruled (100 sheets)
- ☐ Small, durable pencil box to keep inside desk
- ☐ 1 package of double-sided tape
- ☐ 1" white binder with clear view front
- ☐ 2" white binder with clear view front
- ☐ 1/2" white binder with inside pockets
- ☐ 1/2" red (if possible) binder with inside pockets
- ☐ Solid color, three-hole punched, two-pocket folder (2)
- ☐ Spiral bound notebook, wide ruled (2)
- ☐ Lunch box (for LUNCH and SNACK) with reusable containers and utensils
- ☐ Reusable water bottle (labeled with child's name)
- ☐ Indoor non-marking gym shoes (these stay at school all year)
- ☐ 11X14" watercolor paper, at least 12 sheets
- ☐ Crayola Washable Watercolors, 8 count
- ☐ Sharpie Fine Point Permanent Markers, 12 Colored Markers
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ Ream of copy paper

### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ 3 x 5 inches blank index cards (100 count)

### 3RD GRADE

- ☐ Backpack (please refrain from roller backpacks, if possible, as they do not fit in the cubbies)
- ☐ Reusable lunch box (for lunch and snack)
- ☐ Reusable water bottle
- ☐ Indoor non-marking P.E. shoes to be kept at school
- ☐ Extra pair of clothes in gallon Ziploc bag
- ☐ Mug for tea during Writer's Workshop
- ☐ One 2 inch white 3-ring binder with clear plastic sleeve in front
- ☐ One 1 inch 3-ring binder with clear plastic sleeve in front
- ☐ 3 notebooks (composition or spiral- your child's choice)
- ☐ 3 solid color folders with pockets
- ☐ Crayola (or other) watercolor set, 8 colors

#### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ 3 x 5 inches blank index cards (100 count)

#### **For Performing Arts:**

- ☐ 1 inch binder
- ☐ \$5 for a recorder to stay at school. Please send in an envelope labeled "Performing Arts" (Miss Miller recommends that you also purchase a recorder for home practice. To purchase through school's bulk order, please send your child with \$10)

These items will be communal so no need to label:

- ☐ #2 pencils- sharpened is preferred (48 pack)
- ☐ 2 pink pearl erasers
- ☐ 8 ½ by 11 inch assorted colors construction paper (1 pack)
- ☐ Glue sticks (2)
- ☐ Highlighter (2)
- ☐ 3-ring binder dividers- 8 count (2 packs)
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ Black sharpies- fine point (2)
- ☐ Black sharpies- extra fine point (2)
- ☐ Crayola markers- broad line (10 count)
- ☐ Watercolor paper- 11x14 or 8 ½ by 11 (1 pad of at least 25 sheets)
- ☐ Box of tea to share with class (gluten/dairy/caffeine free)
- ☐ 3x5 inch white index cards (1 pack)
- ☐ Ream of copy paper (1)

#### **4TH GRADE**

- ☐ Backpack
- ☐ Lunch box (for **LUNCH and SNACK**) with reusable containers and utensils
- ☐ Reusable water bottle (labeled with child's name)
- ☐ Indoor non-marking gym shoes (these stay at school all year)
- ☐ Manual pencil sharpener with holder for shavings – labeled with name
- ☐ Small, durable pencil box to keep inside desk
- ☐ 1.5" white binder with clear view front
- ☐ 1" green colored binder with inside pockets
- ☐ Solid color, three-hole punched, two-pocket folder (2)
- ☐ Spiral bound notebook, wide ruled
- ☐ 2 composition books
- ☐ Package of mechanical pencils
- ☐ Boulder Public Library Card (Used to check out books and to access online database research data)
- ☐ Laptop or netbook (not tablet) with built-in Wireless Internet, Word Processing, Spreadsheet, and Presentation software. (Does not need to be new. SIMPLE and reliable is best. See guidelines below)
- ☐ Gmail Account (for Google Drive and Gmail)

#### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ 3 x 5 inches blank index cards (100 count)

*To be kept/shared in the classroom (per student):*

- ☐ Pair of good quality scissors (big kid, pointed tip)
- ☐ Pack of 3" x 5" or 4" by 6" index cards
- ☐ 24, wooden, #2B pencils - sharpened
- ☐ 2 rolls clear tape
- ☐ 2 rolls masking tape
- ☐ 1 package dry erase markers
- ☐ 1 package of Ziploc bags
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ One ream of copy paper

#### **For Performing Arts:**

- ☐ 1 inch binder
- ☐ \$5 for a recorder to stay at school. Please send in an envelope labeled "Performing Arts" (Miss Miller recommends that you also purchase a recorder for home practice. To purchase through school's bulk order, please send your child with \$10)

### 5TH GRADE

- ☐ 1 ½" binder
- ☐ 100 sheets college ruled lined paper
- ☐ Water bottle
- ☐ Pencil sharpener
- ☐ 1" binder
- ☐ 4 Composition notebooks
- ☐ Notebook pouch or pencil box
- ☐ Indoor, non-marking gym shoes (these stay at school all year)
- ☐ (2) Texas Instruments TI-30Xa Scientific Calculators (one for home, one for school)
- ☐ Laptop/Netbook with built-in Wireless, Internet, Word Processing, Spreadsheet, and
- ☐ Presentation software. (Does not need to be new. SIMPLE and reliable is best. See guidelines below)
- ☐ Gmail Account (for Google Drive and Gmail)

### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ 3 x 5 inches blank index cards (100 count)

### ***To be kept/shared in the classroom (per student):***

- ☐ 1 set of colored markers
- ☐ 1 set of colored pencils
- ☐ 12-inch ruler (with cm)
- ☐ Highlighting markers (2 colors)
- ☐ Pair of good quality scissors
- ☐ Pack of 3" x 5" index cards
- ☐ 2 Glue sticks
- ☐ 20 #2B pencils (mechanical or wooden)
- ☐ 20 Pens (blue or black)
- ☐ 11X14" watercolor paper, at least 12 sheets
- ☐ Crayola Washable Watercolors, 8 count
- ☐ Sharpie Fine Point Permanent Markers, 12 Colored Markers
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ One ream of copy paper

## **6TH GRADE**

- ☐ 3" binder (Red)
- ☐ 1" binder (Blue)
- ☐ Accordion Folder (minimum of 5 subjects)
- ☐ 2 Composition notebooks
- ☐ Pencil box
- ☐ Indoor, non-marking gym shoes (these stay at school all year)
- ☐ (2) Texas Instruments TI-30Xa Scientific Calculators (one for home, one for school)
- ☐ Laptop/Netbook with built-in Wireless, Internet, Word Processing, Spreadsheet, and
- ☐ Presentation software. (Does not need to be new. SIMPLE and reliable is best. See guidelines below)

### **For Spanish:**

- ☐ 1 Spiral Notebook containing two pockets
- ☐ 1 folder

### **For Performing Arts:**

- ☐ 1" Binder with loose leaf paper

### ***To be kept/shared in the classroom (per student):***

- ☐ 1 set of colored markers
- ☐ 1 set of colored pencils
- ☐ 12-inch ruler (with cm)
- ☐ Highlighting markers (2 colors)
- ☐ Pair of good quality scissors
- ☐ Pack of 3" x 5" index cards
- ☐ 2 Glue sticks
- ☐ 20 #2B pencils (mechanical or wooden)
- ☐ 20 Pens (blue or black)
- ☐ 11X14" watercolor paper, at least 12 sheets
- ☐ Crayola Washable Watercolors, 8 count
- ☐ Sharpie Fine Point Permanent Markers, 12 Colored Markers
- ☐ Clear sheet protectors for 3 ring binders (25 count)
- ☐ One ream of copy paper

## **7TH AND 8TH GRADES**

***To be kept by students (please label all student items clearly with student's name):***

- ☐ Backpack that will fit into a small locker
- ☐ One 1½ " binder or two one inch binders
- ☐ 5 plastic dividers with pockets for binder to separate subjects
- ☐ Three ½" binders with pockets (technology, visual arts, performing arts)
- ☐ Three Composition Notebooks
- ☐ Indoor, closed toe, non-marking sturdy gym shoes (these stay at school all year)
- ☐ Laptop/Netbook with Built in Wireless Capability, Internet, Word Processing, spreadsheet and presentation software (Does not need to be new, but simple and reliable.)
- ☐ Gmail Account (for Google Drive)
- ☐ one package colored pencils (12 count)
- ☐ one pair scissors
- ☐ Geometry only: one protractor and one compass (metal, nice quality)
- ☐ 2 packs 3"x5" index cards
- ☐ One 12" ruler
- ☐ (2) Texas Instruments TI-30Xa Scientific Calculators (one for home, one for school)
- ☐ Accordion file folder (minimum 6 subject)

### **For Spanish:**

- ☐ 1" red three ring binder, labeled with student's name and "ESPAÑOL"
- ☐ Paperback Spanish-English Dictionary
- ☐ 3 x 5 inches blank index cards (100 count)

***To be kept/shared in the classroom (per student):***

- ☐ 20 pens (black or blue only)
- ☐ 20 #2B pencils (mechanical or wooden)
- ☐ College-ruled ream(s) of paper (100 sheets)
- ☐ Graph Paper (quad ruled, three hole punched - 100 sheets)
- ☐ 2 sets of markers; one thin and one thick
- ☐ 2 highlighters
- ☐ 3 glue sticks
- ☐ 2 black Sharpies
- ☐ Box of tissues
- ☐ 11X14" watercolor paper, at least 12 sheets
- ☐ Crayola Washable Watercolors, 8 count
- ☐ Sharpie Fine Point Permanent Markers, 12 Colored Markers
- ☐ 1 package construction paper, assorted colors
- ☐ 1 ream copy paper
- ☐ 2 packages Expo low-odor dry erase markers
- ☐ 1 package 5x8 lined file card

## TIPS FOR BUYING YOUR CHILD HIS/HER FIRST LAPTOP/ NETBOOK

Buying a laptop for your child as a school tool can be a daunting task. Striking the balance between buying a laptop that will be an effective tool for your child while managing the budgetary needs of your family can be a challenge. To help you with this task, we've put together the following list garnered from the past two years of working in the classroom with fourth graders and their computers.

- 1) Please, No Tablets: The tablet is an amazing machine and certainly has a place in your overall technology life, but tablets are hampered by their limitations to their platform's app store, a dependency on the cloud, a lack of direct connectivity to other devices (such as printers) and their tendency to be viewed more as entertainment devices than productivity tools by children. Editing written work also is difficult. Tablets are great in the older grades to view online textbooks, but only in addition to a laptop/netbook for writing and organization of files.
- 2) Used is Fine: Many people are in a constant upgrade path. There are a plethora of used computers on the market. Just make sure that you spend time with your new (to you) computer deleting any old files left and setting up a user account for your child. If you have the know-how, consider doing a full wipe and reinstall of your laptop's OS to start off with a total clean slate. We ask that the computers run reliably, have word processing and spreadsheet capability, and are able to connect to the internet. We also recommend systems which have a battery life of 2 hours and a small footprint.

The following computers are recommended computers for our students, by our students:

- Apple MacBook or MacBook Air
- Chromebooks (Acer, Samsung, Asus)
- Acer Aspire systems
- Dell Inspirons

Actually, most laptops/netbooks/chromebooks will provide what students need. We expect families will spend between \$250 – 500, unless they decide to get an Apple, which tends to run more cost wise.

- 3) Apple or Windows?: We believe either platform is viable for the classroom. Netbooks, like Chromebooks, are fine too. As with anything technological, there are strong supporters on both the Apple and PC front and we support both systems, without prejudice or bias. We haven't found one computer "stand out" brand over another based on the many types of laptops that our students come to school with over the years. Our main recommendation and need is for the computer to run at an acceptable speed, have at least a two hour battery life, a usb port, and software for basic word processing and spreadsheet capabilities (this can be Google Drive) and internet research capabilities. OSX and Window operating systems are reliable and have shown to break down about at the same rate. Windows work better with the textbook software used in 6<sup>th</sup> – 8<sup>th</sup> grade and some applications such as Google Drive and Scratch. However, Apple does have the leg up regarding some of the creative software (Garage Band, IMovie) and they have earned the "it just works" moniker in that their components work very well together. We are equally familiar with both platforms and think that either works great. It's really what your family preference is.

Don't spend more than \$500, and you often can find good netbooks around \$200. With that being said...

- 4) Be aware of Windows 8 unless you also change to the "Classic UI" or Window 8.1: In the experience of our teachers, the Metro UI introduced in Windows 8 is a difficult and distracting platform for younger students. The classic Windows UI screen is a much better way to teach children how to keep their computer organized. Go for Windows 7 or change your windows theme to Classic. We realize it's hard to find a Windows computer without Windows 8, so please be aware that younger students will need more support with Windows 8. We do prefer SIMPLE without distractions.
- 5) Set clear boundaries: A new computer will be very exciting for your child. They will want to immediately dive in and begin tinkering. Talk to your child about the appropriate amounts of "screen time", safe web searching, and appropriate programs to install. At school, the laptops will be used solely for word processing, research and content creation. Consider keeping this new laptop clear of things like games and other entertainment software. Keep these just on a home family computer. This helps you keep a better eye on how your child is spending their computer time and helps them to view their laptop as a productivity tool, not as another game console.
- 6) Required software, agreements:
  - ☐ Web Browser (Chrome recommended)
  - ☐ Google Safe Search Activated <https://support.google.com/websearch/answer/510?hl=en>
  - ☐ Google Drive and Gmail Account
  - ☐ Office Suite with Word, Spreadsheet, Presentation components (MS Office , Open Office, or Google Drive are recommended)
  - ☐ Virus Protection (AVG, Avast, Norton, McAfee, Windows Defender)
  - ☐ NO games and extra "stuff" that serves as distraction
  - ☐ Signed Mackintosh Technology Usage Agreement regarding when and how technology will be used and maintained at school.