

SUMMER S.M.A.R.T.S. ELECTIVES REQUIRING SCHOOL SUPPLIES

<u>Summer STEAM - Erin Shapiro</u>

Needed for week one:

- Paper
- Markers
- Scissors
- Bin large enough to hold small objects that will float
- Objects that can get wet (for a floating experiment)
- Cornstarch
- Objects that can get wet/and or messy
- Tinfoil
- Pennies
- Measuring cup
- Clear cups/jar
- Vegetable oil
- Dish soap
- Honey/corn syrup
- Small paperclip
- Small leaf

Magical Monster Mania - Ari Sturr

Needed:

- An assortment of colored construction paper
- White paper (for drawing, printer paper works great)
- Watercolor paper (any size)
- Crayons
- Water Color paints
- Twisted wire or other colored wire
- White glue (liquid not stick)
- Polymer Clay (assortment of colors)
- Scissors
- Popsicle sticks (any size)
- Acrylic Paints: red, blue, yellow, white, black
- Paint Brushes (at least two, one large one small)
- Painters tape



- Drawing utensils (pencils, pens, pastels, etc whatever you already have!)
- Recycled materials: cardboard (old boxes or cereal boxes etc), 2 cleaned tin cans (ex: soups cans),

https://www.amazon.com/hz/wishlist/ls/3D218BFKJ220D?ref_=wl_share

<u>All About Clay! - Ari Sturr</u>

Needed:

- 1 package of White air dry clay (5lbs)
- 1 package of Terra cotta air dry clay
- Polymer clay (an assortment of colors)
- Acrylic paints red, yellow, blue, white, black
- Clear Sealant
- White paper (printer paper works great)
- Pencils or pens to draw with (whatever you already have!)
- Paint Brushes (at least two, one large one small)
- Fork & butter knife for cutting/sculpting clay (plastic works great) or a ceramic tool kit

https://www.amazon.com/hz/wishlist/ls/TNBJX6ERNZMN?ref_=wl_share

<u>Creature Creation and Stop Animation</u>

- Assortment of polymer clay
- Pencil & drawing utensils (colored pencils, crayons, pastels, markers, etc
 whatever you already have!)
- Shoe Box
- Assortment of colored construction paper
- White paper (any type- printer paper works great)
- Black marker or sharpie
- Acrylic paint: red, yellow, blue, black, white
- Paint brushes (at least 2: one small one big)
- Colored wire
- Tape (any type)
- White liquid glue
- Scissors
- Recycled materials: cardboard old cereal boxes work great, cleans time cans (soup cans)

https://www.amazon.com/hz/wishlist/ls/NQQTRYXXMFCZ?ref_=wl_share



<u>Makers Space - Ari Sturr</u>

- Recycled materials: shoe box, cardboard (old cereal boxes work great), cleaned out tin cans (ex:soup can), newspaper or magazines,
- White paper for drawing (printer paper works great)
- Pencils & drawing utensils (whatever you already have)
- Wood glue
- Plastic wheels (with 1/8 in hole)
- 1/8 in wood dowels
- Posicle sticks
- Acrylic paints: red, yellow, blue, black, white
- Paint brushes (at least two one large one small)
- Painters tape or duct tape
- Colored wire or twisteez wire
- Scissors
- Assortment of colored construction paper
- Bag of any type dried beans or peas or popcorn
- Wood rings
- Any type of string
- Scissors

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<u>Anime - Emily Stuver</u>

- Watercolor paper
- White paper (printer paper is fine).
- Pens larger pen nib: .05 or .08 and a smaller detailing nib: .01 or.03
- Colored pencils
- Markers
- Pencil 2B or HB
- Eraser
- Pencil sharpener
- Optional: sketchbook for fashion designers

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Fashion Illustration - Emily Stuver

- Watercolor paper
- White paper (printer paper is fine).
- Scrapbook paper for patterns/designs



- Lightweight cardboard (cereal box is fine).
- Colored pencils.
- Markers
- Mechanical or regular pencil (2B or HB).
- Pencil sharpener (unless using mechanical pencils)
- eraser
- Watercolors.
- Paintbrush medium and small.
- Scissors
- Glue

https://www.amazon.com/hz/wishlist/ls/1ZKVN287M5ND4?ref_=wl_share

Nature - Emily Stuver

- Watercolor paper
- Clipboard or other hard lightweight surface to draw on outside.
- White paper (printer paper is fine).
- Paint acrylic or tempera or gouache
- Watercolor paint.
- Paintbrushes
- Pencil
- Viewfinder (can be homemade from cardboard or index card)

https://www.amazon.com/hz/wishlist/ls/4CH9UU07RYJQ?ref_=wl_share

Graffiti - Emily Stuver

- Watercolor paper
- Practice white paper (printer paper is fine).
- Construction paper, (make sure there is black included in the pack.)
- Chalk pastels
- White paper (printer paper is fine).
- Oil pastels (neon colors is even better!).
- Tempera paint especially white and black
- Sponge (to cut up for texture).
- Q-tips
- Tape
- Scissors
- Glue

https://www.amazon.com/hz/wishlist/ls/1XV3WN64M762I?ref_=wl_share



Drawing What you See - Cynthia Hersch

• General's Sketchmate Drawing set \$6.63 Or comparable graphite and charcoal pencils.

https://www.dickblick.com/products/generals-sketchmate-drawing-set/

• Strathmore 300 Series Charcoal Pad – 9" x 12" \$6.76. Or comparable drawing paper.

https://www.dickblick.com/items/10812-1373/

Suggested: Any Clip Board or Sketch Pad Board to hold your paper while you draw.

Blick Sketch Pad Board- 15"x16" \$9.18
 https://www.dickblick.com/items/22945-1007/

Optional:

- Tortillons for blending \$1.29ea https://www.dickblick.com/items/22994-1000/
- Pro Art Blending Stumps Large. Package of 2 \$2.25 https://www.dickblick.com/items/22993-2000/
- Blick Kneaded Eraser- Medium \$1.25
 https://www.dickblick.com/items/21026-1020/
- Blick Sketch Pad Board- 15"x16" \$9.18
 https://www.dickblick.com/items/22945-1007/

Photography Classes - Jerry White

Middle School Photography:

 Each student will need a digital camera and a google account for uploading photos. Phones are an acceptable device for this beginner photography class.

Upper School Photography:

 Access to a DSLR is suggested but an iPhone or a similar device will be acceptable. We will also be using Adobe Lightroom so a computer or laptop will be needed.