

Smart Start: Ideas/Resources

January 2017

Compiled by Mary Pat Vargas

Technology	NGSS (standards in purple)	The A in STEAM: Art
Kindergarten Spheros Sock Puppets app  (iPads/app or spheros/Beebots)	Kindergarten Weather and Climate Draw Van Gogh's Starry Night/or create wind paintings  (Paint and paper)	Kindergarten Shape Robots  DEEP SPACE KINDER SHAPE ROBOTS (Colored paper scraps, black paper, glue, markers, beads, buttons, etc.)

1st
Toontastic



(iPads/app)

1st
Structure, Function, and Information
Processing
Make a Kazoo



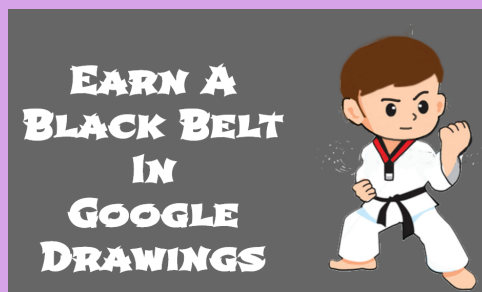
(Toilet paper tubes with small holes
precut, waxed paper, aluminum foil ,
plastic wrap, rubber bands)

1st
Fish windsock



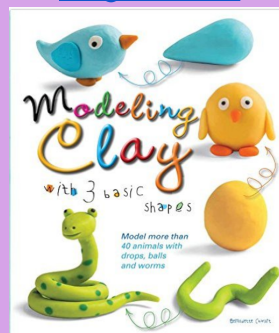
(heavy brown kraft paper - you could
use a paper bag, scissors, pastels,
tempera paint, paintbrush, glue,
string, pole)

2nd
Google Draw
Google Draw Directions



(Chromebooks)

2nd
Interdependent Relationships in
Ecosystems
Clay animals



(Clay, misc.)

2nd
Macaroni Art



(dyed macaroni - you'll have to dye it,
paper plates)

3rd
Green Screen
DolInk



(STEAM iPads)

3rd
Interdependent Relationships in
Ecosystems: Environmental Impacts
on Organisms
Engineer a Bird Beak (you'll need a
membership - it's free)



(popsicle sticks, rubber bands, paper
clips, plastic cutlery, tape)

3rd
Sock Puppets



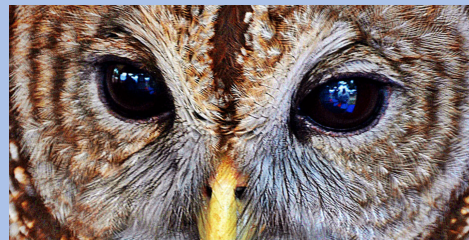
(fuzzy socks and miscellaneous
supplies)

4th
Wordfoto: Our wish for the World
Share in Adobe Voice



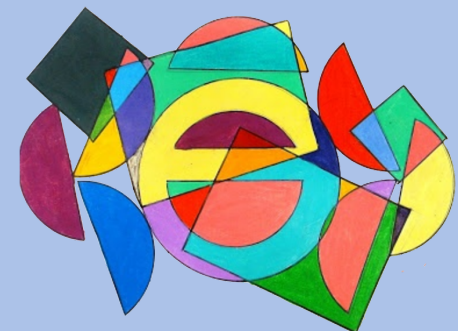
(STEAM ipads)

4th
Structure, Function, and Information
Processing
Two Eyes Are Better Than One
How to Draw a Realistic Eye



(Scratch paper and pencils)

4th
Protractor Art



(protractors, paper, markers, crayons,
or colored pencils)

5th
iMovie trailers



(iPads)

5th
Space Systems: Stars and the Solar
System
NASA Kids Club



(Chromebooks)

5th
How to Doodle



(paper, pencils, black markers)

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