

# MAKERstations Bundle

K – 5<sup>TH</sup> GRADE



CREATED BY BROOKE BROWN

# 40 STATIONS

## 2<sup>ND</sup> – 5<sup>TH</sup>

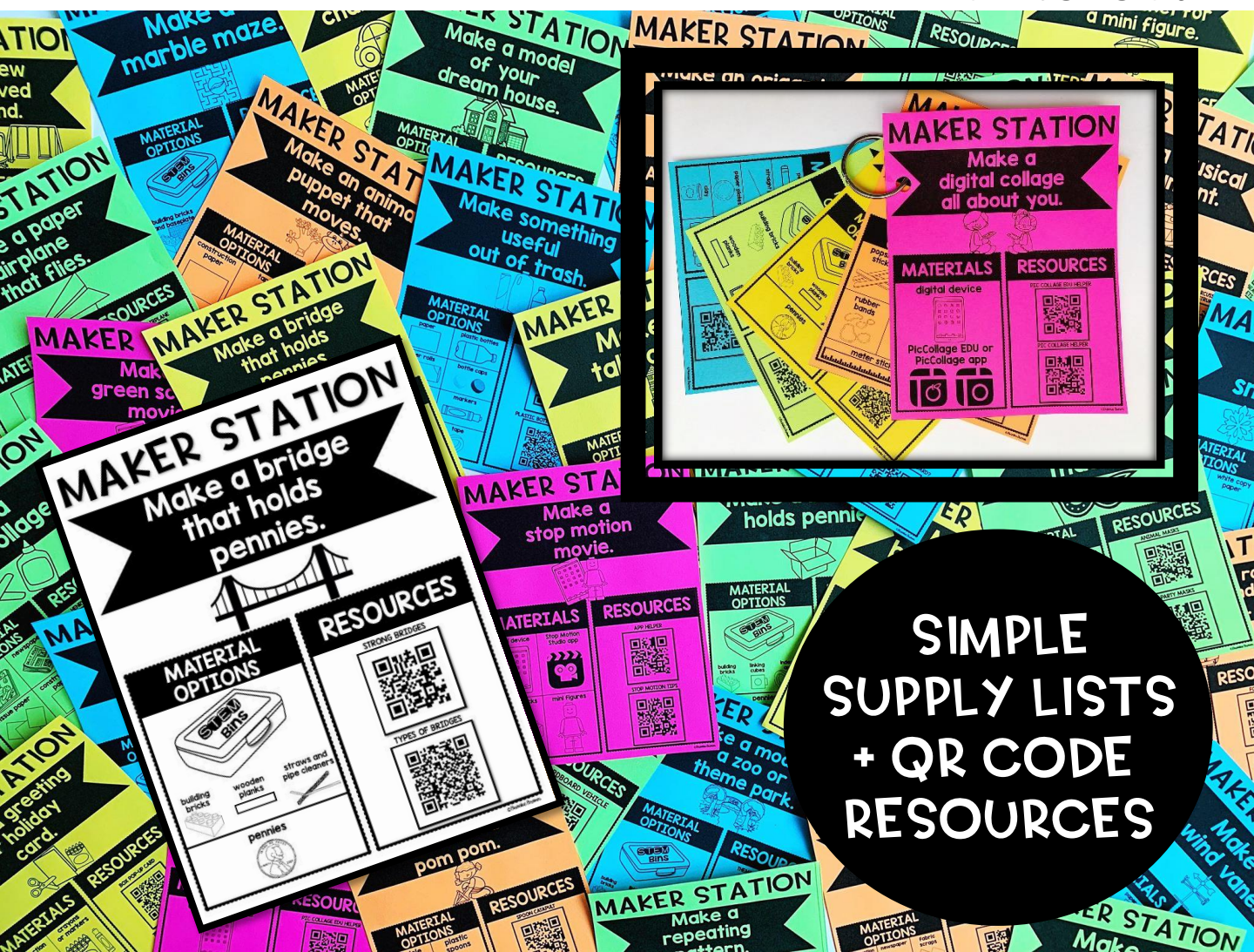
- ✓ **ENGINEERING**
- ✓ **SCIENCE**
- ✓ **ART**
- ✓ **MUSIC**
- ✓ **MATH**
- ✓ **TECHNOLOGY**





# 40 STATIONS K – 1ST

- ✓ ENGINEERING
- ✓ SCIENCE
- ✓ ART
- ✓ MUSIC
- ✓ MATH
- ✓ TECHNOLOGY



**SIMPLE  
SUPPLY LISTS  
+ QR CODE  
RESOURCES**



# 40 STUDENT PLANNING & REFLECTION SHEETS

## PAPER COLLAGE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## ROLLING VEHICLE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## CATAPULT Maker Station Creation

Name: \_\_\_\_\_

Type of Catapult: \_\_\_\_\_

## ROLLER COASTER Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Name of Roller Coaster: \_\_\_\_\_

Materials & Resources

What forces are at work when your marble rolls down?

## STRONGEST BRIDGE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## CLASSROOM REDESIGN Maker Station Creation

Name: \_\_\_\_\_

FURNITURE PIECE

AREA (TOTAL SQUARES)

## PAPER AIRPLANE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

## CONTAINER Maker Station Creation

Name: \_\_\_\_\_

Blueprint

## TALLEST TOWER Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Label the canopy, suspension lines, and load

Materials & Resources

## PARACHUTE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## BOARD GAME Maker Station Creation

Name: \_\_\_\_\_

Game Title

How to Play

Number of Players

Object

How to win

## PLAYGROUND Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Single & Double

## DREAM HOUSE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

DESCRIPTION

## ANIMAL HABITAT Maker Station Creation

Name: \_\_\_\_\_

Blueprint

## COMMUNICATION DEVICE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Name of Device: \_\_\_\_\_

Materials & Resources

Does your device help people communicate?

## JEWELRY Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Jewelry: \_\_\_\_\_

Materials & Resources

## GRABBING TOOL Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials

## SEVERE WEATHER Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Weather

## MUSICAL INSTRUMENT Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Instrument

How does your instrument make sound?

How can you change the volume, pitch, or tone?

## MOVABLE PUPPET Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Puppet

Materials & Resources

## MARBLE MAZE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Describe your maze

What patterns, shapes, or lines can you use to make it?

## STRAW ROCKET Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials

## WEARABLE CREATION Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Describe your project

## FLOATING BOAT Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## THEME PARK Maker Station Creation

Name: \_\_\_\_\_

Blueprint

## VISION BOARD Maker Station Creation

Name: \_\_\_\_\_

Blueprint

MY GOALS

## WEATHER TOOL Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Weather Tool

## ORIGAMI Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Type of Creation

## MUSIC COMPOSITION Maker Station Creation

Name: \_\_\_\_\_

Blueprint

## STOP MOTION MOVIE Maker Station Creation

Name: \_\_\_\_\_

Characters

Setting

Solution

## TRASH TO TREASURE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Creation

## TESSELLATION Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Materials & Resources

## DIGITAL COLLAGE Maker Station Creation

Name: \_\_\_\_\_

Words About Me

Pictures About Me

My Favorite Things

My Favorite Emojis

## GREEN SCREEN MOVIE Maker Station Creation

Name: \_\_\_\_\_

Characters

Setting

Problem

Solution

## WORKING TOY Maker Station Creation

Name: \_\_\_\_\_

Blueprint

Toy

Materials & Resources

Describe your new toy

How does it work? How do you play with it?

Why do you think other kids would enjoy playing with it?

## SNOWFLAKE Maker Station Creation

Name: \_\_\_\_\_

Blueprint

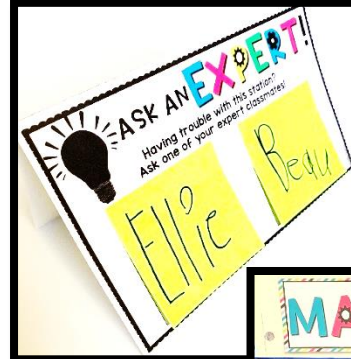
Materials & Resources

What types of shapes, patterns, lines, and angles do you see in your snowflake?





# EDITABLE SCHEDULES & TEMPLATES



STUDENT NAME CARDS FOR POCKET CHART

Type Here	Type Here
Type Here	Type Here

**MAKER station**  
EXTENSION APPS

**SEESAW** **APPLE NOTES**

**CLASS**

Take a photo of your creation and write or record a description OR record a video to describe your creation and how it works.

**DRAW & TELL** **IMOVIE**

Add a photo of your creation as the background and add stickers. Use the "record" button to describe your creation and how it works.

**MAKER MAKER**  
station station

**1** **2**

**MAKER MAKER**  
station station

**3** **4**

**MAKER MAKER**  
station station

**MAKER stations**

**MAKER station 1**

**MAKER station 2**

**MAKER station 3**

**MAKER station 4**

**MAKER station 5**

**MAKER station 6**

**MAKER station**

<b>MONDAY</b>	Type Student Names Here
<b>TUESDAY</b>	Type Student Names Here
<b>WEDNESDAY</b>	Type Student Names Here
<b>THURSDAY</b>	Type Student Names Here
<b>FRIDAY</b>	Type Student Names Here

**MAKER STATION**

Type challenge here.

<b>MATERIALS</b> Type Here	<b>RESOURCES</b> Type Here or <a href="#">Create your own QR Codes</a>
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Type Here  
Maker Station Creation

Name: Blueprint

	Materials & Resources
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Type Here

