

CONTEST SUBMISSIONS

# DESIGN YOUR IDEAL LEARNING SPACE

May 2020



We received 9 contest submissions from Future Architects in Iowa and Illinois ranging from age 8 to 12.

## Future Architect Contest Winners



**Beckem Davis**

Age 11  
Middleton, Wisconsin



**Ivy Maybanks**

Age 8  
Cedar Rapids, Iowa



**Layne Hearne**

Age 12  
Iowa City, Iowa

3 submissions were selected via a random drawing to win an Amazon gift card!

“

“It definitely helped keep her busy and she was really engaged with it. Thank you for putting this together!”

- Amber Gale (Averie Gale), Keystone, Iowa

“This project was fun and helped to keep me occupied and focused on a project while I am staying at my grandparents house in Joliet, Illinois during these difficult times of having to stay inside. I am in the 4th grade now so this was fun to do along with my homework I get from my teachers each day.”

- Layne Hearne, Monticello, Iowa

“Thanks for the fun activity, it gave them something different to focus some energy on this week!”

- Angela Burke (Mira and Jaydon Burke), Iowa City, Iowa

“Thank you for the opportunity to design a classroom. I really enjoyed this project.”

- Beckem Davis, Middleton, Wisconsin

# FUTURE ARCHITECT: ASHER R.

Age 10  
Ames, Iowa

# Brainstorm

Brainstormed By: Asher Rewel

Grade/Age: 4<sup>th</sup> grade 10 years old

City, State: Ames, Iowa

1. Who will use this learning space?

A 4<sup>th</sup> grade class will use this space

2. <sup>up to 20 students</sup> What is something new, fun or innovative that you included that's not in your normal classroom at school?

• beanbag chairs insted of ordinary seats  
• a tree house

3. What kind of furniture do you need?

desks, bean bag chairs, benches, white boards, TVs, sink

4. What kind finishes/colors will go best in your space?

blue, vibrant green, red, stained / unstained wood, stainless steel, marble, leather, paint, tile

5. How is your space environmentally friendly, safe, and easy to use for everyone?

raisable desks, comfortable seats, spaces between desks,  
simple way to move desks

# Make a material board

Designed By: Asher Renel

Grade/Age: 4<sup>th</sup> grade 10 years old

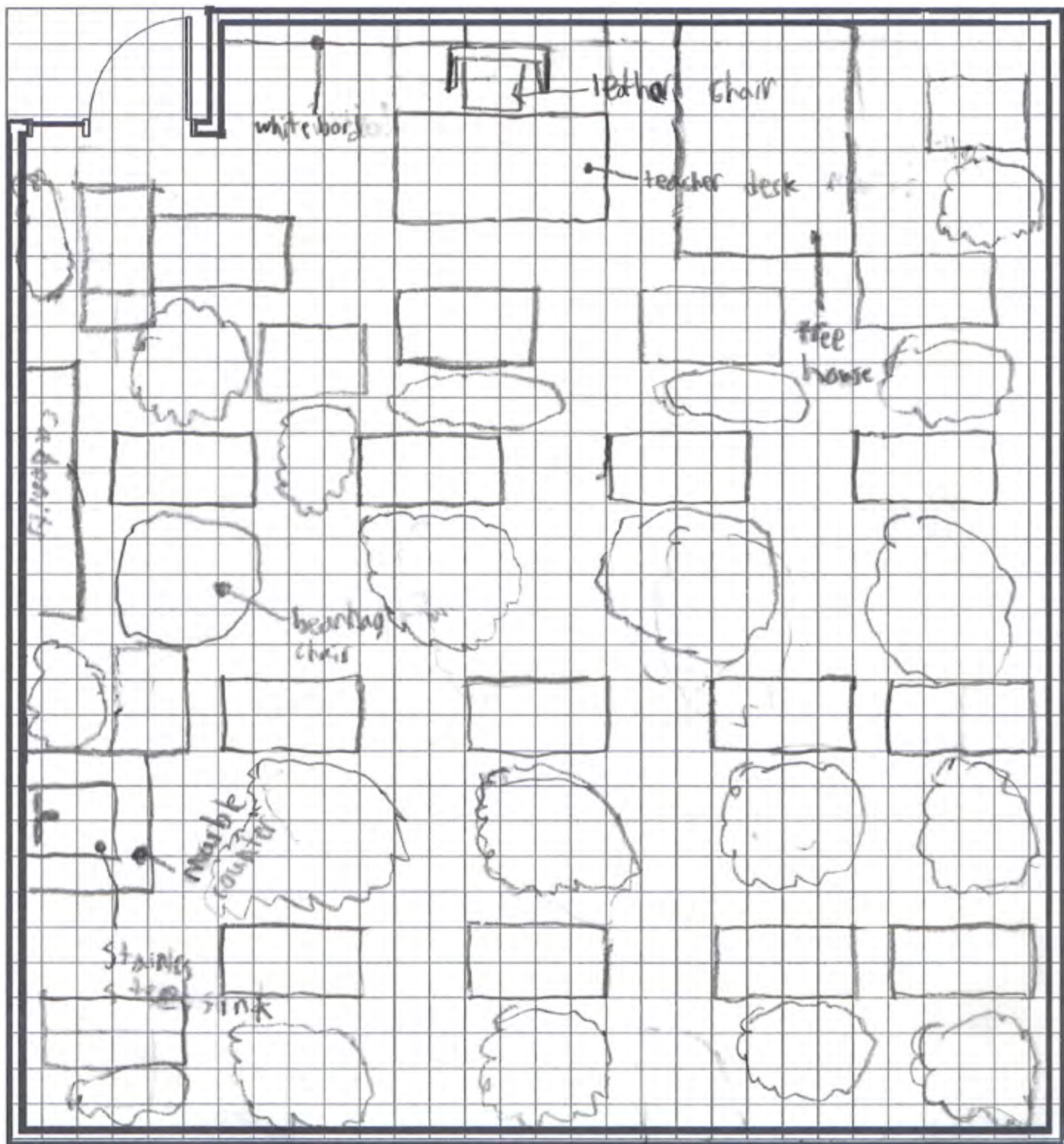
City, State: Ames Iowa





## Draw a floor plan

Designed By: Asheer Renel  
Grade/Age: 4th grade 10 years old  
City, State: Ames Iowa



1/4" = 1'-0"

Each box on this graph paper  
Represents a one-foot square.

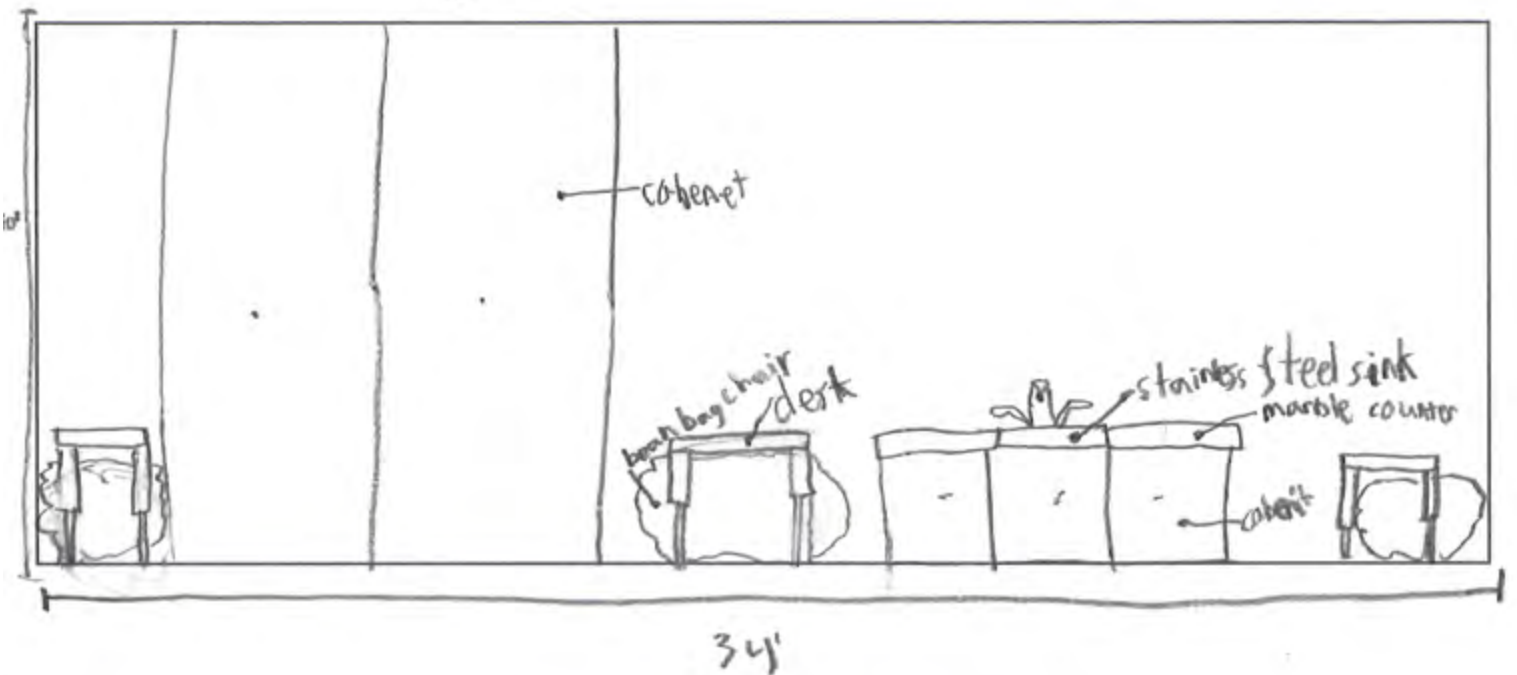
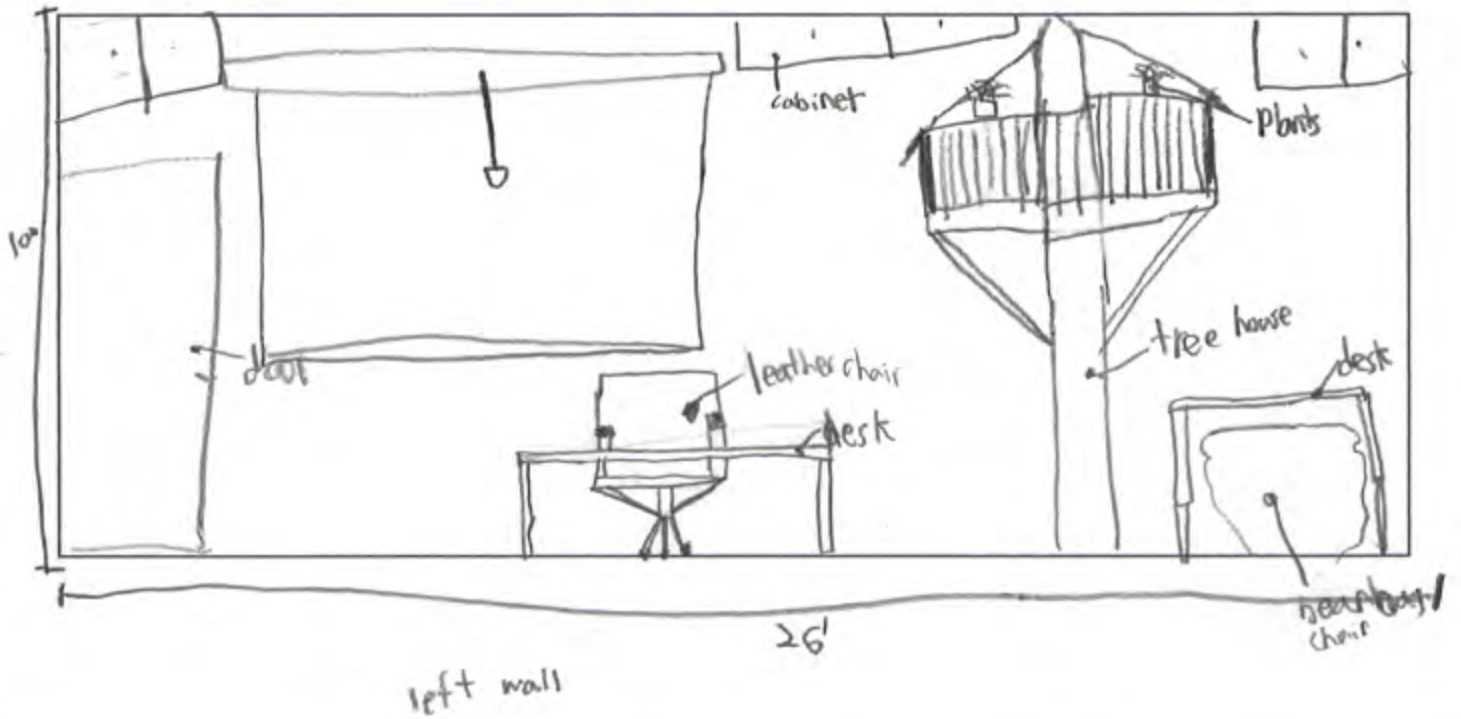
## Draw elevations

Designed By: Asher Rensel

Grade/Age: 4th grade, 10 years old

City, State: Ames, Iowa

front



1/4" = 1'-0"

**OPN**  
ARCHITECTS

# FUTURE ARCHITECT: AVERIE G.

Age 11  
Keystone, Iowa



# Brainstorm

Brainstormed By:

Averie Gale

Grade/Age:

11

City, State:

Keystone, IA

1. Who will use this learning space?

5<sup>th</sup> → Collage

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

Minecraft in science - Redstone

touch tv comfee chairs Kiln

chill space Artspace ~~innovation space~~

3. What kind of furniture do you need?

Plants Comfee chairs

Science lamp Art stuff

Lamps

4. What kind finishes/colors will go best in your space?

Gray black white gold ~~silver~~

Dark wood

5. How is your space environmentally friendly, safe, and easy to use for everyone?

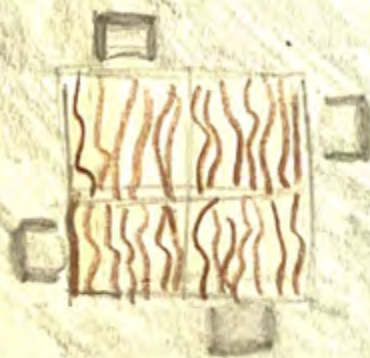
Organized Recycling bins

Spacy Plects

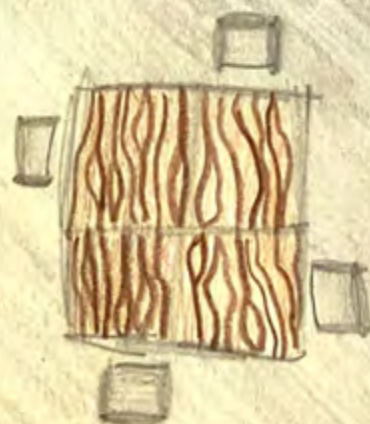
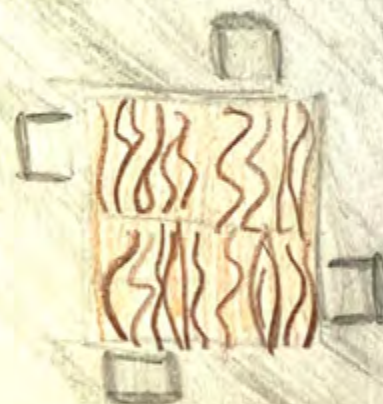
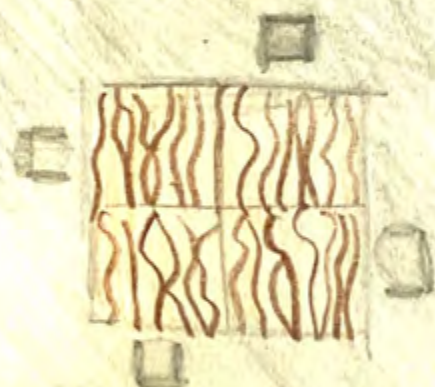


Pottery wheel

Kiln



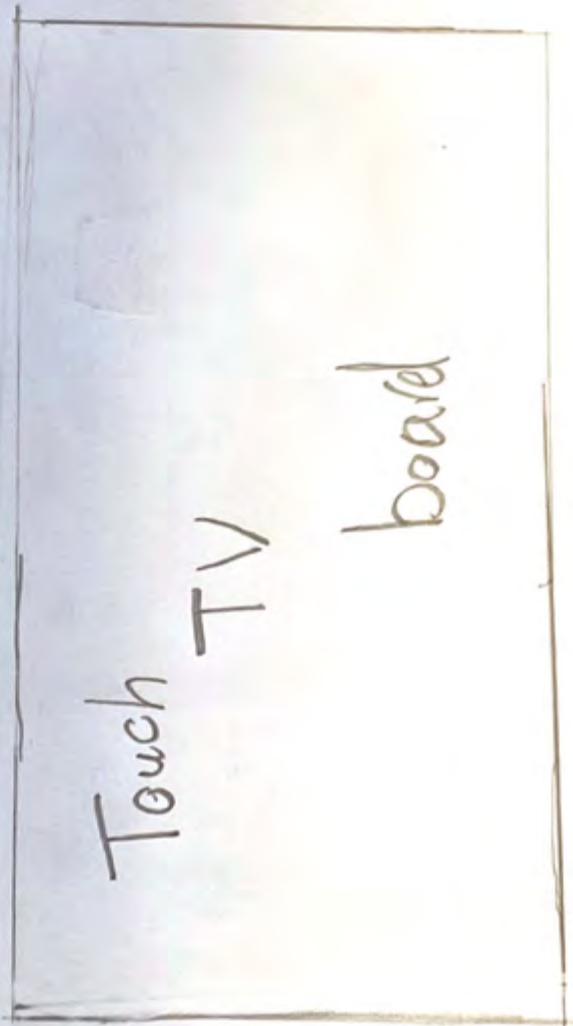
good  
white  
bad

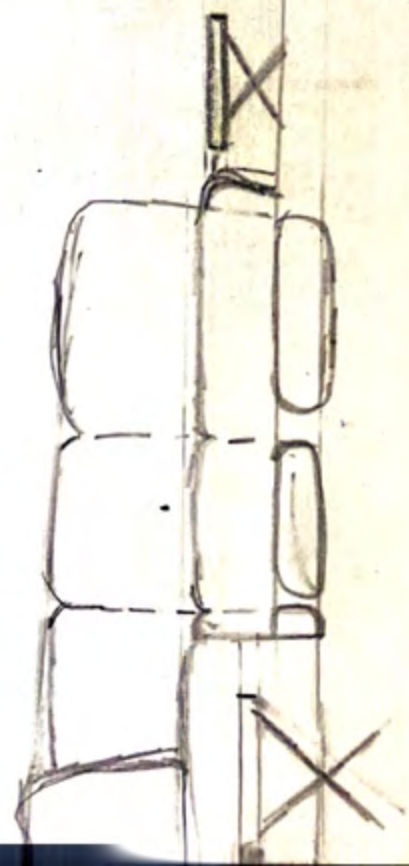
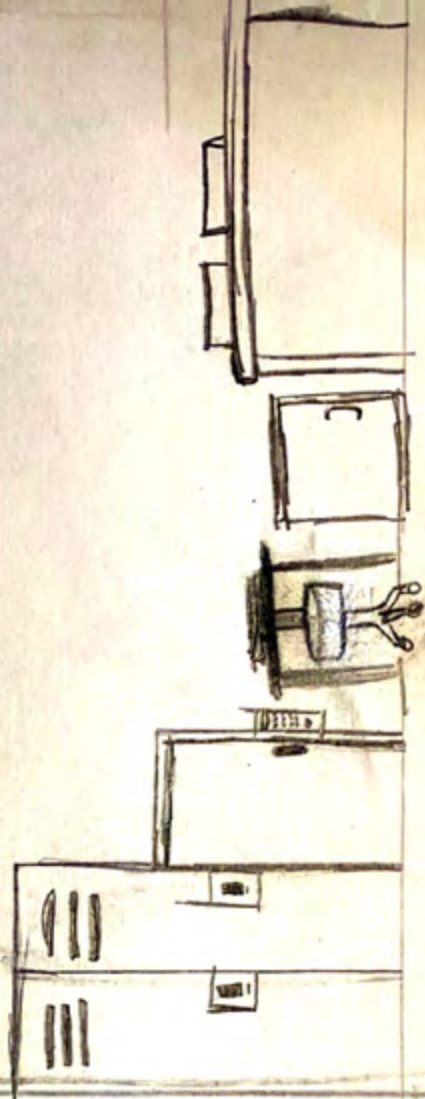
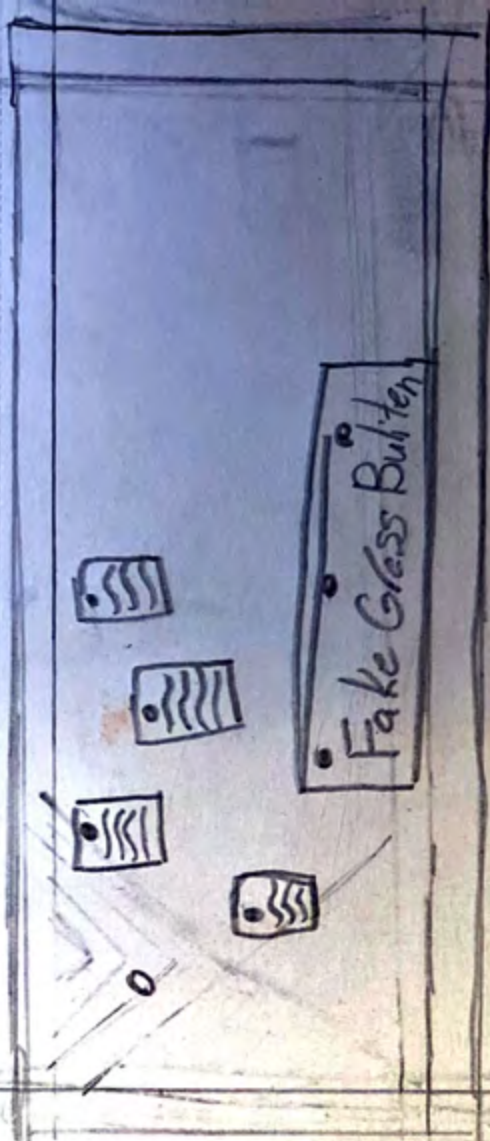


good  
green  
bad















# FUTURE ARCHITECT: BECKEM D.

Age 11  
Middleton, Wisconsin



# BECKEMS BUILDS

**BECKEM DAVIS**

**11yrs 5TH Grade**

**Middleton, WI**

## Brainstorm

Brainstormed By: Beckem Davis

Grade/Age: Grade 5 age 11

City/State: Milwaukee Wisconsin

1. Who will use this learning space?

All ages

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

Floating magnetic desks.

3. What kind of furniture do you need?

I will need seating and cool lockers for storage.

4. What kind finishes/colors will go best in your space?

Greys, white, orange, and black

Futuristic  
wood metal

5. How is your space environmentally friendly, safe, and easy to use for everyone?

The room has a garage door so all can get in by having windows and a garage door you can let in fresh air and keep cool. we also have a live tree inside our classroom.

OPN

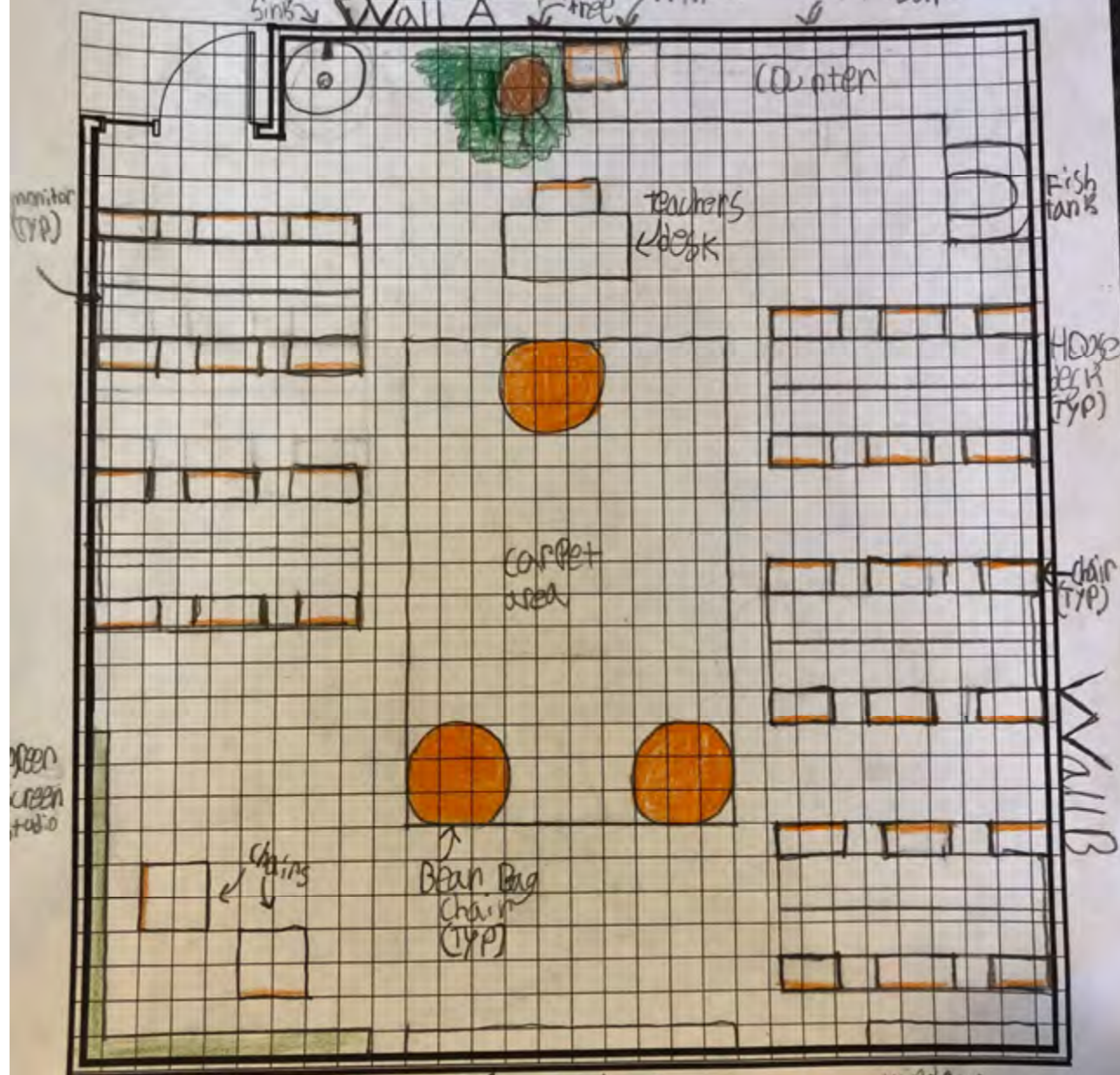
# Draw a floor plan

Designed By: Berkley Davis

Grade/Age: 5th 11yr

City, State: Middleton Wisconsin

Printer whiteboard



1/4" = 1'-0" green screen studio  
Each box on this graph paper

garage door  
**OPN**

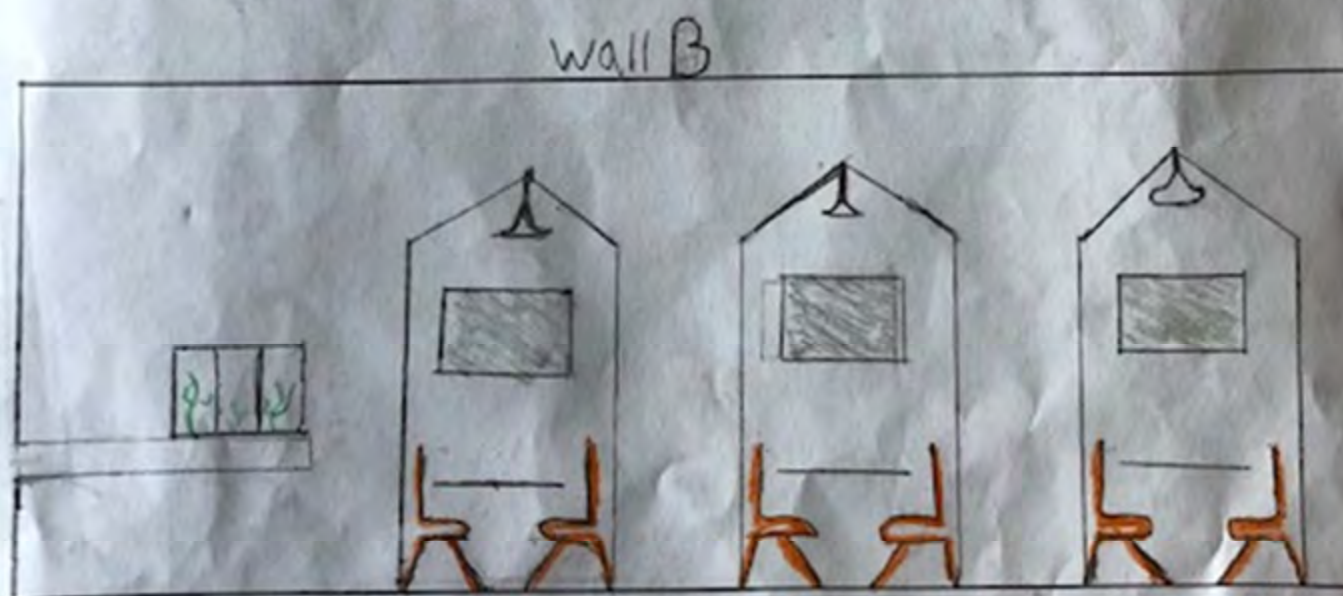
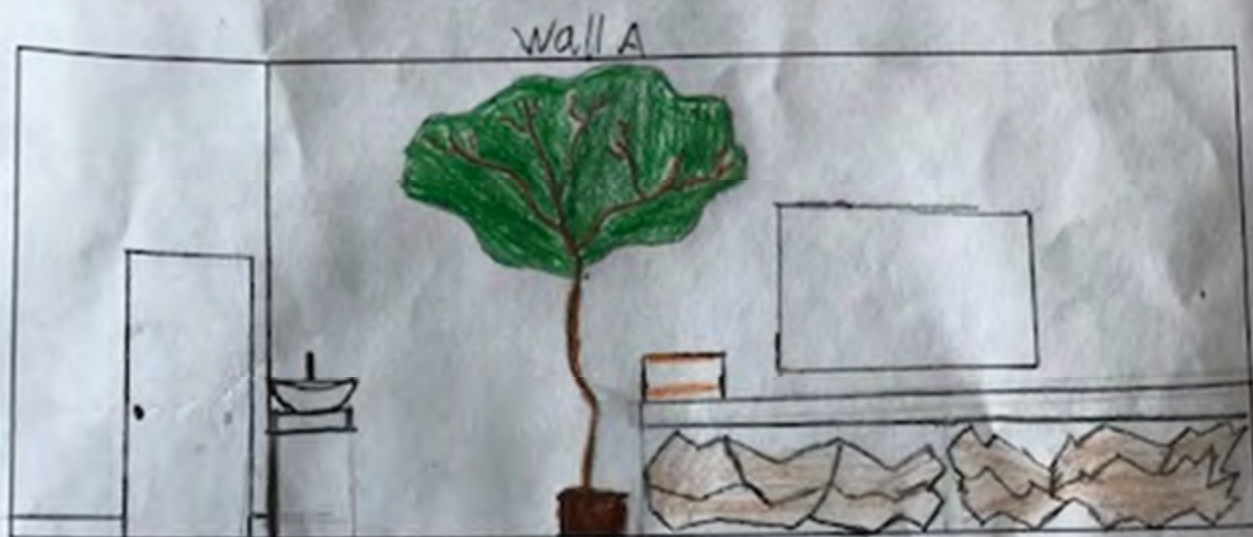


## Draw elevations

Designed By: Berkan Davis

Grade/Age: 5th/11yr

City, State: Middletown WY, Oregon



OPN

## Make a material board

Designed By:

Grade/Age:

City, State:

Beckem Davis  
6th, 11yr  
Middleton, Wisconsin



House For desks



garage door



Chair



Lights



monitor



Sink



counter



Cabinets  
for storage



Fish tank



whiteboard

OPN



## Make a material board

Designed By: Bekem Davis

Grade/Age: 5th 11yr

City, State: Middleton, Wisconsin



tree



carpet



Bean Bag  
chair



Printer



vr set for  
green screen



green screen  
studio



- Floating desk
- desks that floats by floor magnet
  - 8'x3' desk
  - magnet
  - 2'x4' teachers desk

# FUTURE ARCHITECT: IVY M.

Age 8  
Cedar Rapids, Iowa

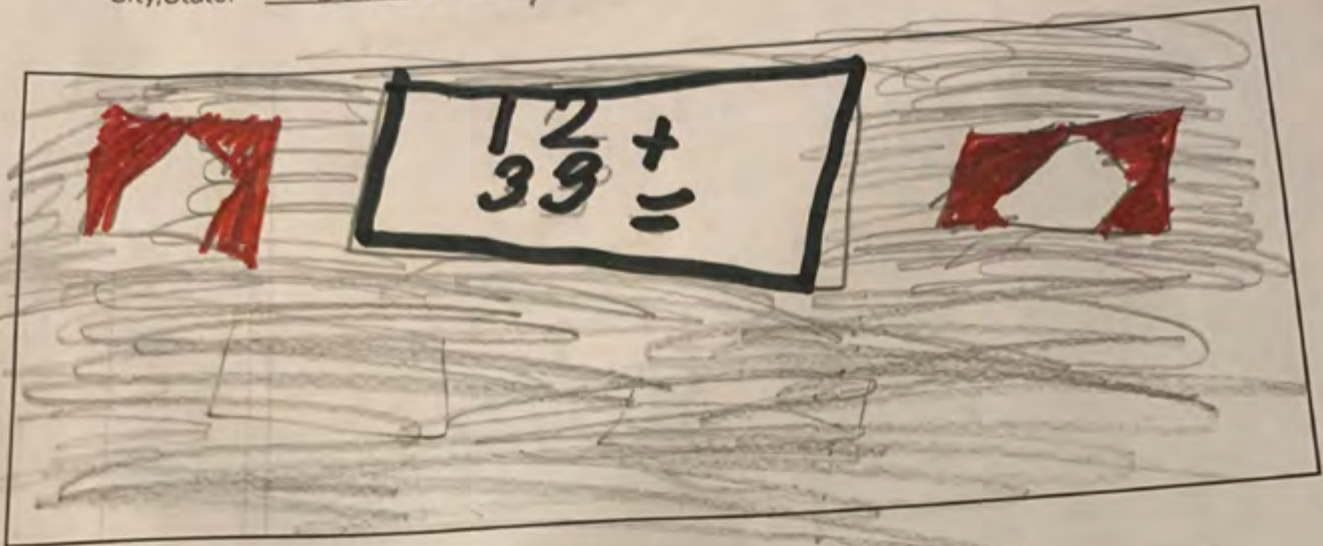






## Draw elevations

Designed By: Ivy Maybanks  
Grade/Age: 2 grad 8 years old  
City, State: Cedar Rapids, IA



1/4" = 1'-0"

# FUTURE ARCHITECT: JAYDON B.

Age 11  
Marion, Iowa

# Brainstorm

Brainstormed By: Jaydon Burke

Grade/Age: 5th Grade, Age:11

City,State: Marion, Iowa

1. Who will use this learning space?

3rd Graders-8th Graders I think would enjoy this learning space the most.

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

I included some fun semi-enclosed seating options. They look comfortable and would be good for students that like a smaller area or need somewhere to focus or calm down. I also included a smaller room inside of the room for small group meetings, for parent volunteers, reading groups, discussion groups or just quiet space.

3. What kind of furniture do you need?

Tables, chairs, shelves, counters, cupboards/drawers, benches, & more. Furniture is color coordinated with the classroom, has flexible options for seating, and most of it is plastic so it can be easily cleaned.

4. What kind finishes/colors will go best in your space?

Red, yellow, and blue are the best colors because they each promote good feelings for classroom environments. Red promotes creativity, excitement, and alertness. Yellow promotes creativity, attention, and instills a general feeling of positivity. Blue makes you feel calm and relaxed, as well as security and trust.

5. How is your space environmentally friendly, safe, and easy to use for everyone?

Most of the things in this classroom are made of recycled materials. There is a sink in the classroom for easy access to wash hands. The majority of the furniture is easy to wipe down and clean. The classroom should be accessible for students of all abilities.



## Draw a floor plan

Designed By:

Jaydon Burke

Grade/Age:

5<sup>th</sup> grade / 11 years old

City, State:

Marion, IA

#4 Bookshelves

#3 Sink storage

#2 Benches

#9 Elevated cabinets

#15 Computer Cart

#2 Benches

#3 Student chairs

#14 Trapezoid desks

#13 Plexiglass walls

#5 Curtains

#16

White/Smartboard

#8 Table

#11 stools

#10 Round table

#5 Curtains

#16

White/Smartboard

#7 Chair

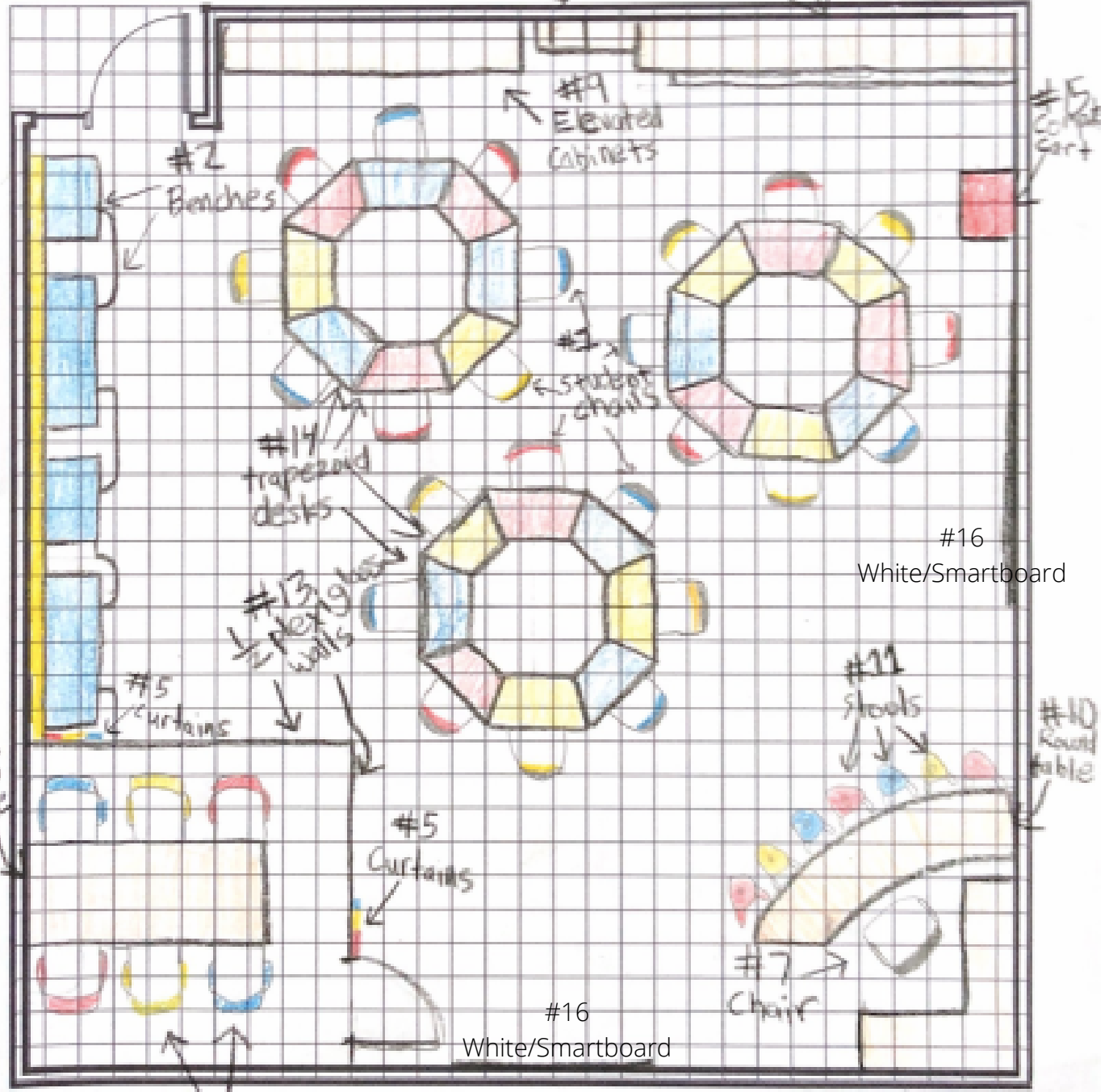
1/4" = 1'-0"

Each box on this graph paper Represents a one-foot square.

#7 Chairs

OPN ARCHITECTS

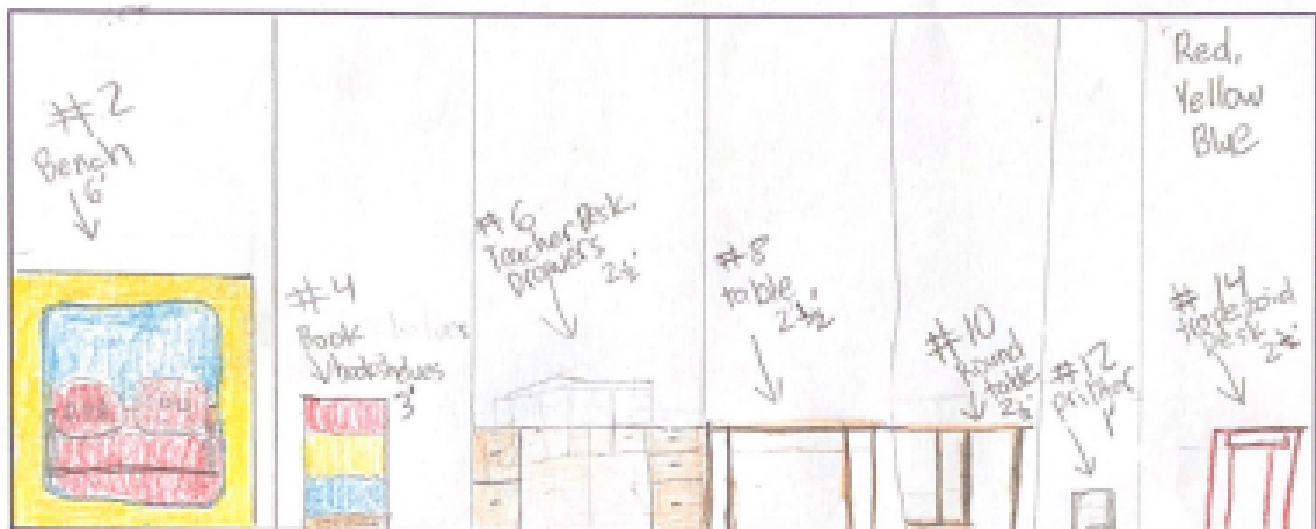
#6 L-Desk, Drawers



## Draw elevations

Designed By: Jaydon Burke  
 Grade/Age: 5<sup>th</sup> grade/11 years Old  
 City, State: Marion, IA

Not to scale for width.



1/4" = 1'-0"

**OPN**  
 ARCHITECTS

## Make a material board

Designed By: Jaydon Burke

Grade/Age: 5th Grade, Age:11

City,State: Marion, Iowa

Note: *Colors may vary from what's shown.*

1



Red, Yellow, Blue chairs placed randomly or patterned around the room.

2



Primary color pillows. Side walls painted primary colors.

3



4



5



6



7



\*See elevation & floor plan for more color scheme of classroom

## Make a material board

Designed By: Jaydon Burke

Grade/Age: 5th Grade, Age:11

City,State: Marion, Iowa



8



9



10



11



12



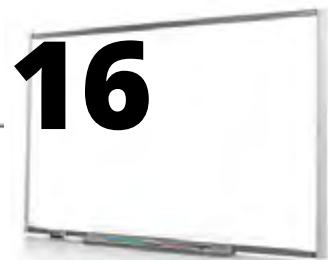
13



14



15



16



# FUTURE ARCHITECT: LANDON E.

Age 11  
Marion, Iowa

## Brainstorm

Brainstormed By: Sam

Grade/Age: 5th 11

City, State: Marion, Ia

1. Who will use this learning space?

Kids of all ages

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

Theater screen, ~~trampoline~~ <sup>trampoline</sup>

3. What kind of furniture do you need?

Chairs, bungee chairs, tables

4. What kind finishes/colors will go best in your space?

Plain silver door handles, fluorescent lights, gray walls

5. How is your space environmentally friendly, safe, and easy to use for everyone?

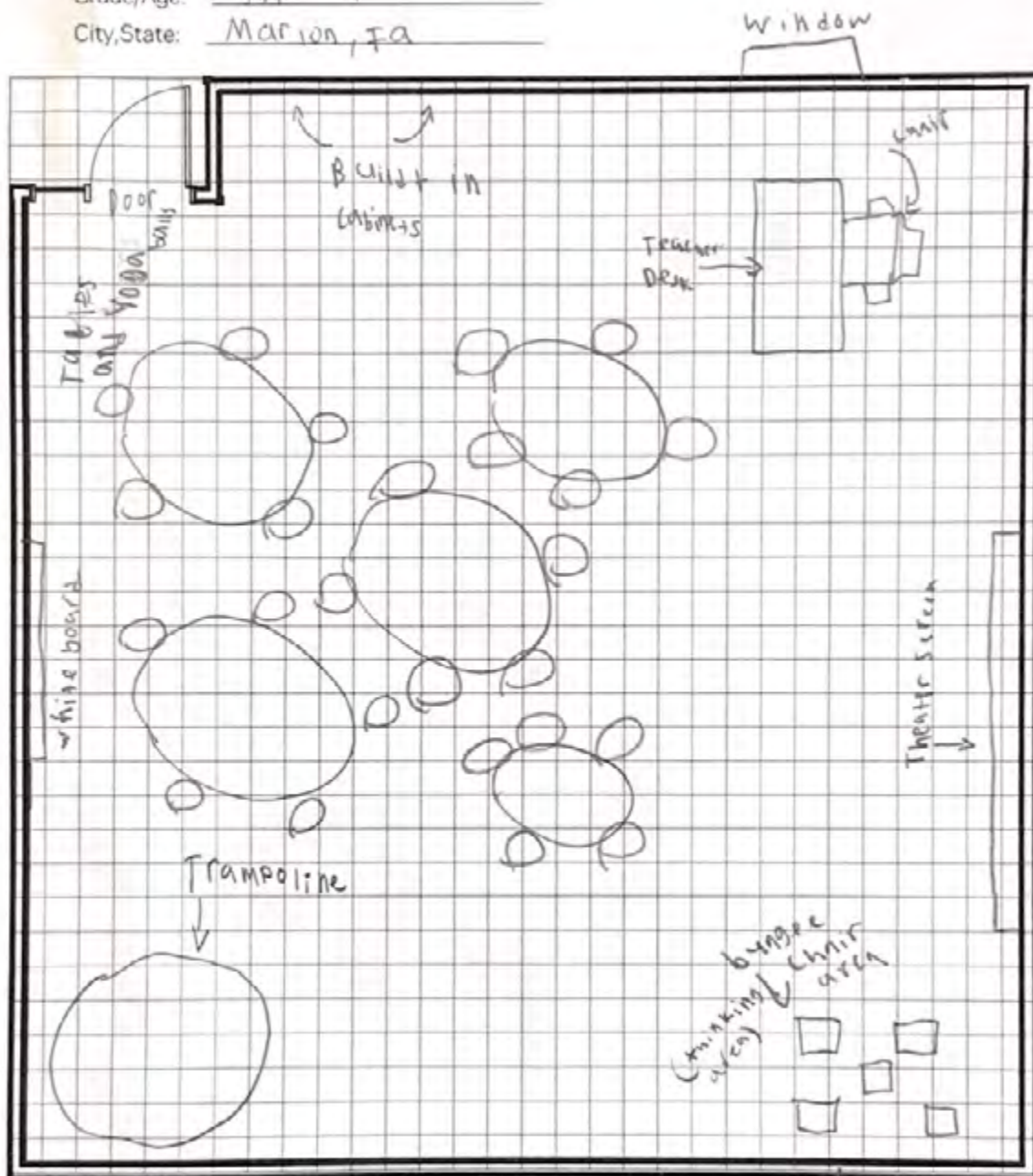
It's a fun easy space for kids to use

## Draw a floor plan

Designed By: Tommy

Grade/Age: 5th 11

City/State: Marion, IA



1/4" = 1'-0"

Each box on this graph paper  
Represents a one-foot square.

**OPN**  
ARCHITECTS

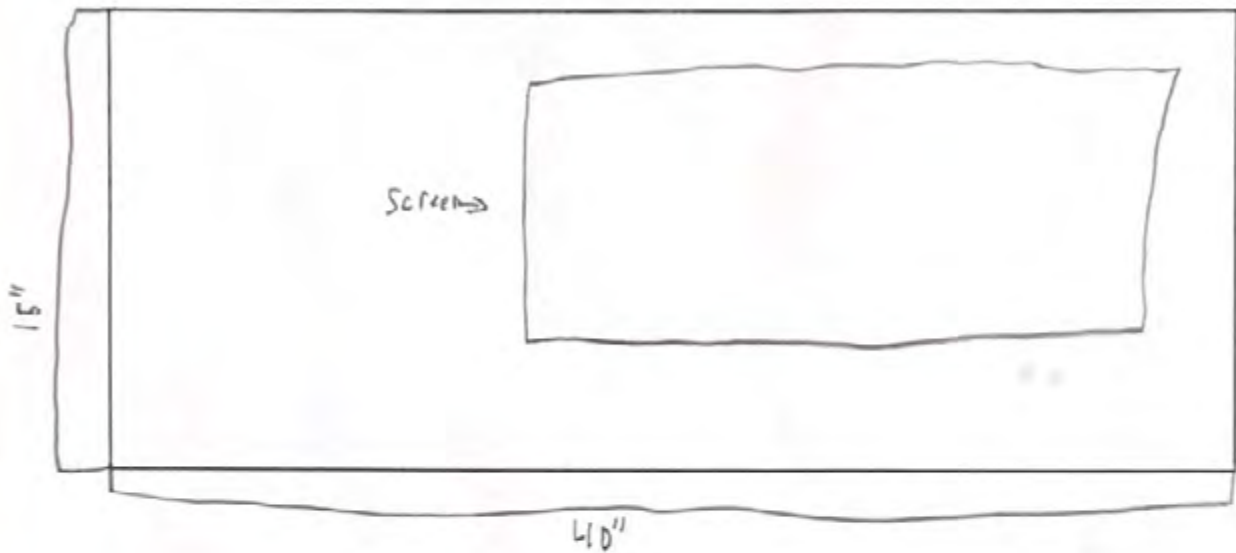
Window

## Draw elevations

Designed By: Tommy

Grade/Age: 5th 11

City, State: Marion, IA



1/4" = 1'-0"

**OPN**  
ARCHITECTS



## Make a material board

Designed By: Sam

Grade/Age: 5th 11

City/State: Marion, IA



Sorry  
didn't have  
BOY'S  
room



Landon says he'd prefer the pod system so kids could help each other if needed in a much more collaborative environment. He also said most teachers like to get up and around and help multiple students. With two whiteboards, the teacher could more effectively work with groups on either side of the classroom. The circular tables should seat 6 for a 30-student maximum. Natural light is also important. The material board includes comfortable seating and inviting floor and paint colors. :)

## FUTURE ARCHITECT: LANDON W.

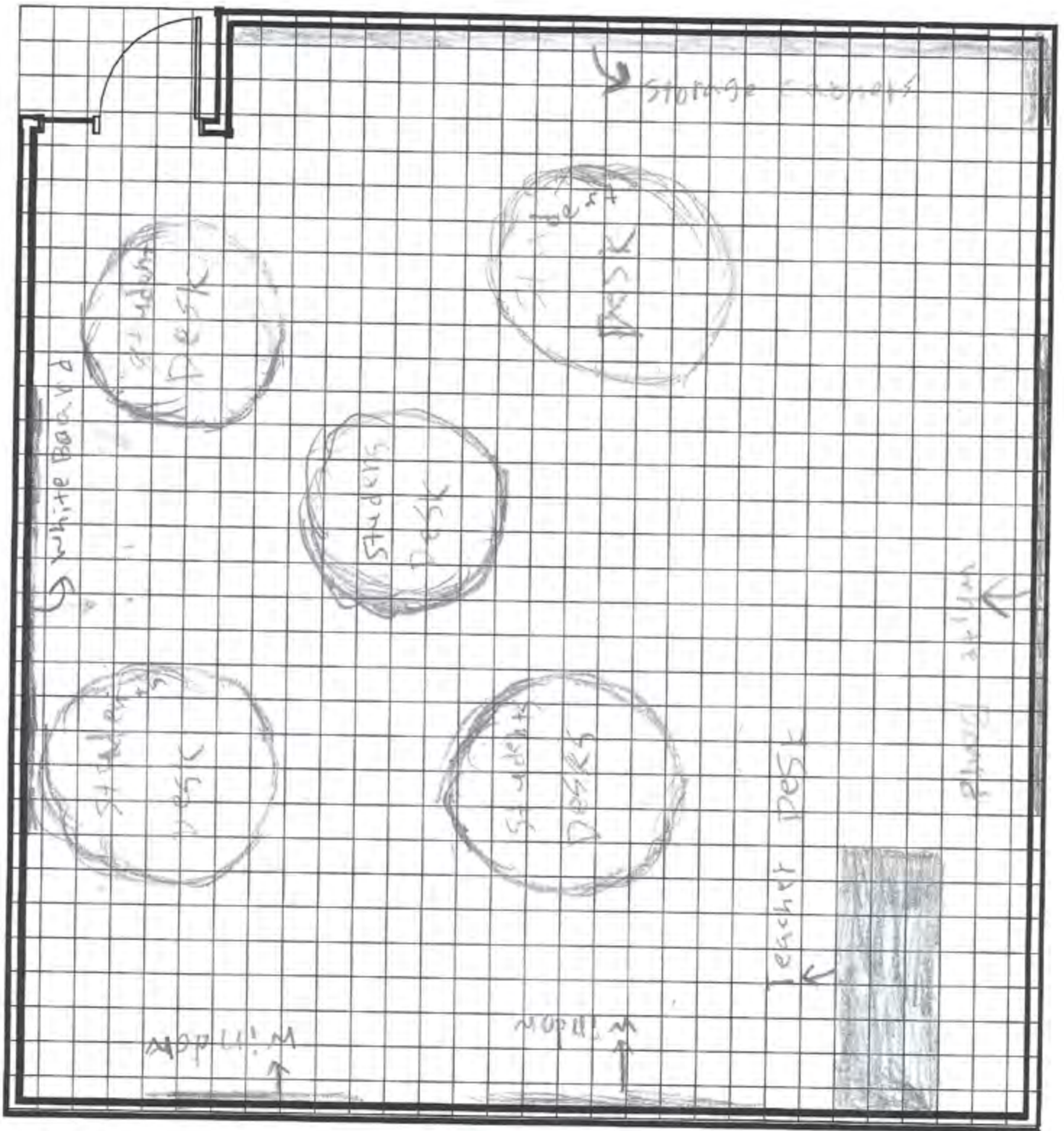
Age 12  
Iowa City, Iowa

# Draw a floor plan

Designed By: London Waddilove

Grade/Age: 6<sup>th</sup> grade 12 years old

City, State: Iowa City, Iowa



1/4" = 1'-0"

Each box on this graph paper  
Represents a one-foot square.



London Waddilove  
6th 6th



# FUTURE ARCHITECT: LAYNE H.

Age 12  
Iowa City, Iowa

## Brainstorm

Brainstormed By: Layne, Haarme  
Grade/Age: 4<sup>th</sup> grade, 9 years old  
City, State: Monticello, IA

1. Who will use this learning space?

5<sup>th</sup> graders

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

Hand sanitizer dispenser  
Covid-19 friendly spacing

3. What kind of furniture do you need?

3 rectangle tables      16 chairs  
1 kidney bean table  
2 Bean bag chairs

4. What kind finishes/colors will go best in your space?

light wood tables      Colors that are  
purple bean bags      calming  
light wood chairs

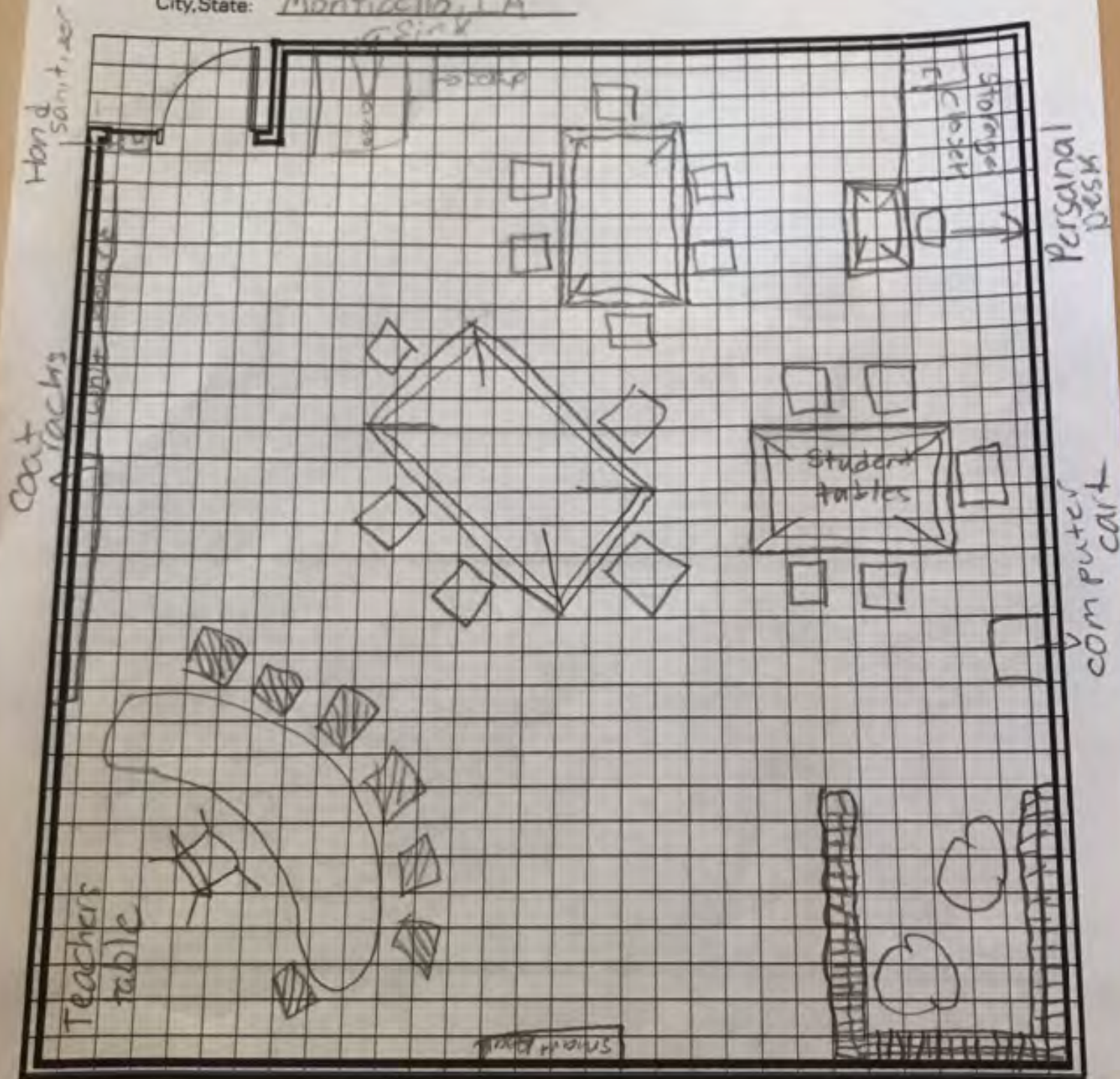
5. How is your space environmentally friendly, safe, and easy to use for everyone?

Friendly-completely appropriate  
Safe-nothing to hurt anyone  
Easy-not complicated



# Draw a floor plan

Designed By: Layne Heame  
 Grade/Age: 4<sup>th</sup> grade 9 years old  
 City, State: Monticello, IA



1/4" = 1'-0"

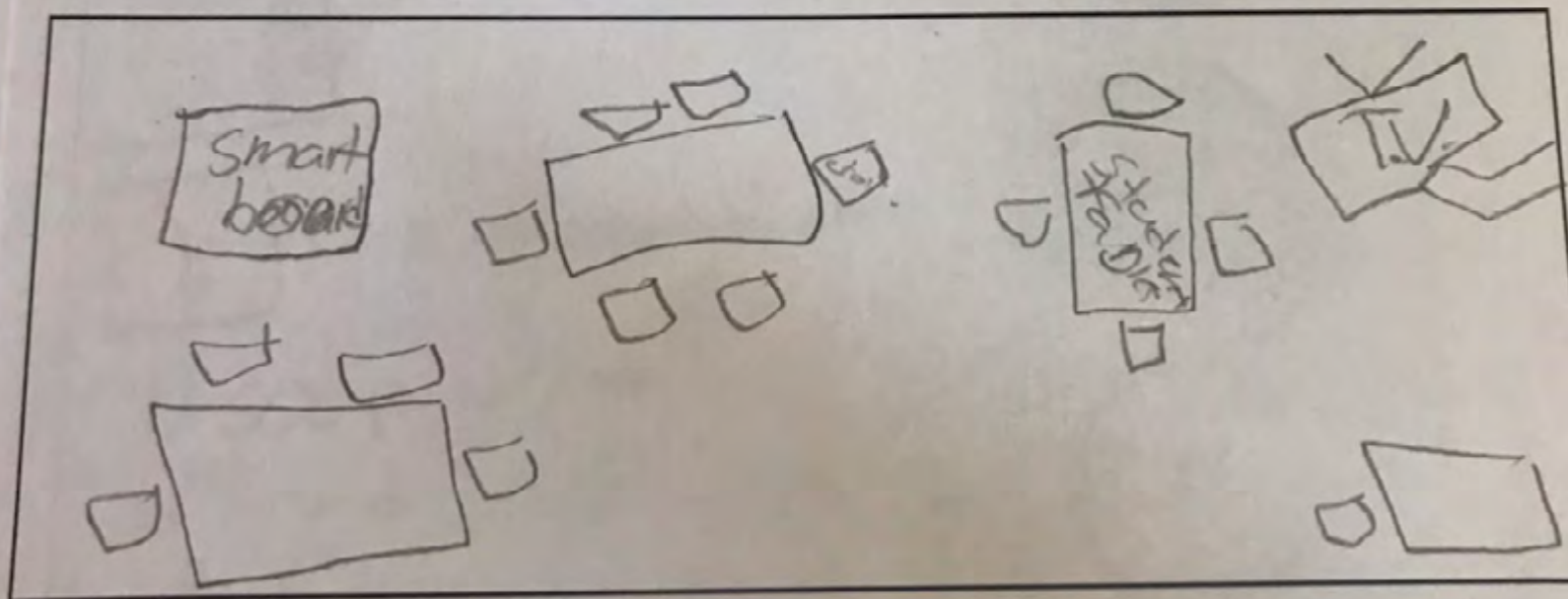
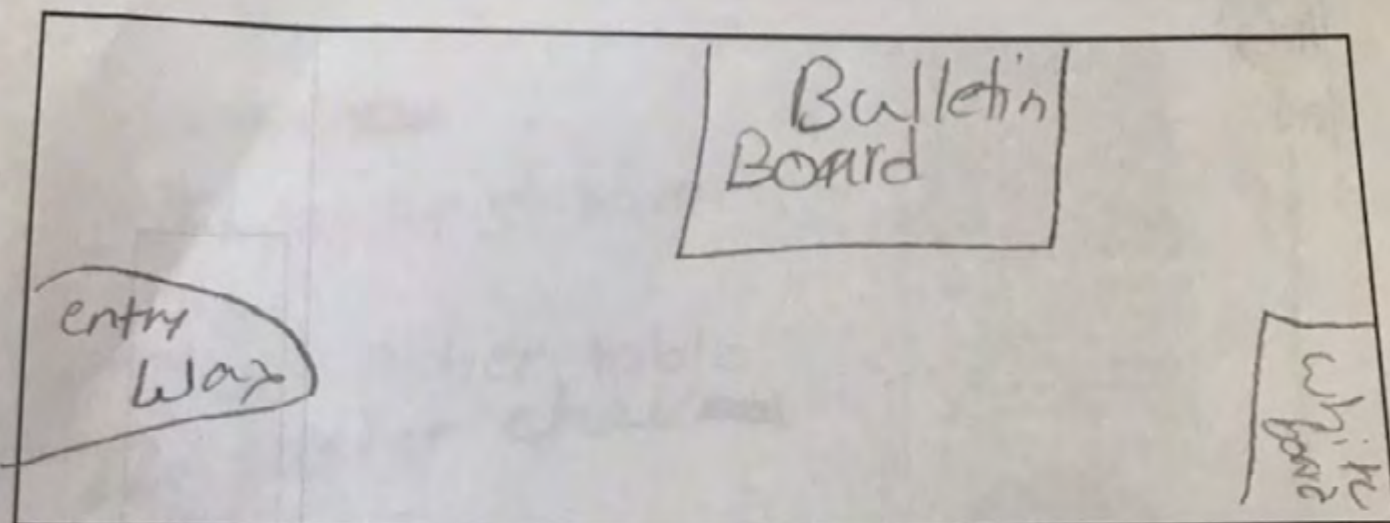
Each box on this graph paper  
 Represents a one-foot square.

**OPN**  
 ARCHITECTS

Library

## Draw elevations

Designed By: Layne Hearne  
Grade/Age: 4th grade  
City, State: Monticello Iowa






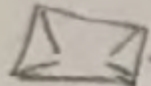
# Make a material board

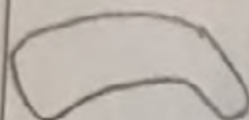
Designed By: Layne Hearn  
 Grade/Age: 4th grade 9 years  
 City, State: Monticello, TN


Furniture

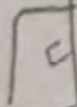
Wall  
 Colors

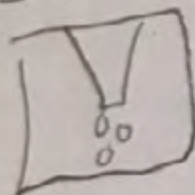
 - chair

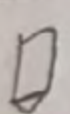
 - table for students


 - teacher table

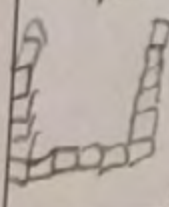

 - teacher chair

Storage closet  


 Sink - stainless steel

 soap bar

 hand sanitizer

 Library wall / book shelf  
 bean bag





**FUTURE ARCHITECT:**  
**MIRA B.**

Age 12  
Iowa City, Iowa

## Brainstorm

Brainstormed By: Mira Burke

Grade/Age: 3rd grade 8+

City, State: Marion, Iowa

1. Who will use this learning space?

Anyone who wants to in  
3rd-5th

2. What is something new, fun or innovative that you included that's not in your normal classroom at school?

A table that has a top that is a whiteboard

3. What kind of furniture do you need?

- Comfortable Space related seating
- Easy to clean

4. What kind finishes/colors will go best in your space?

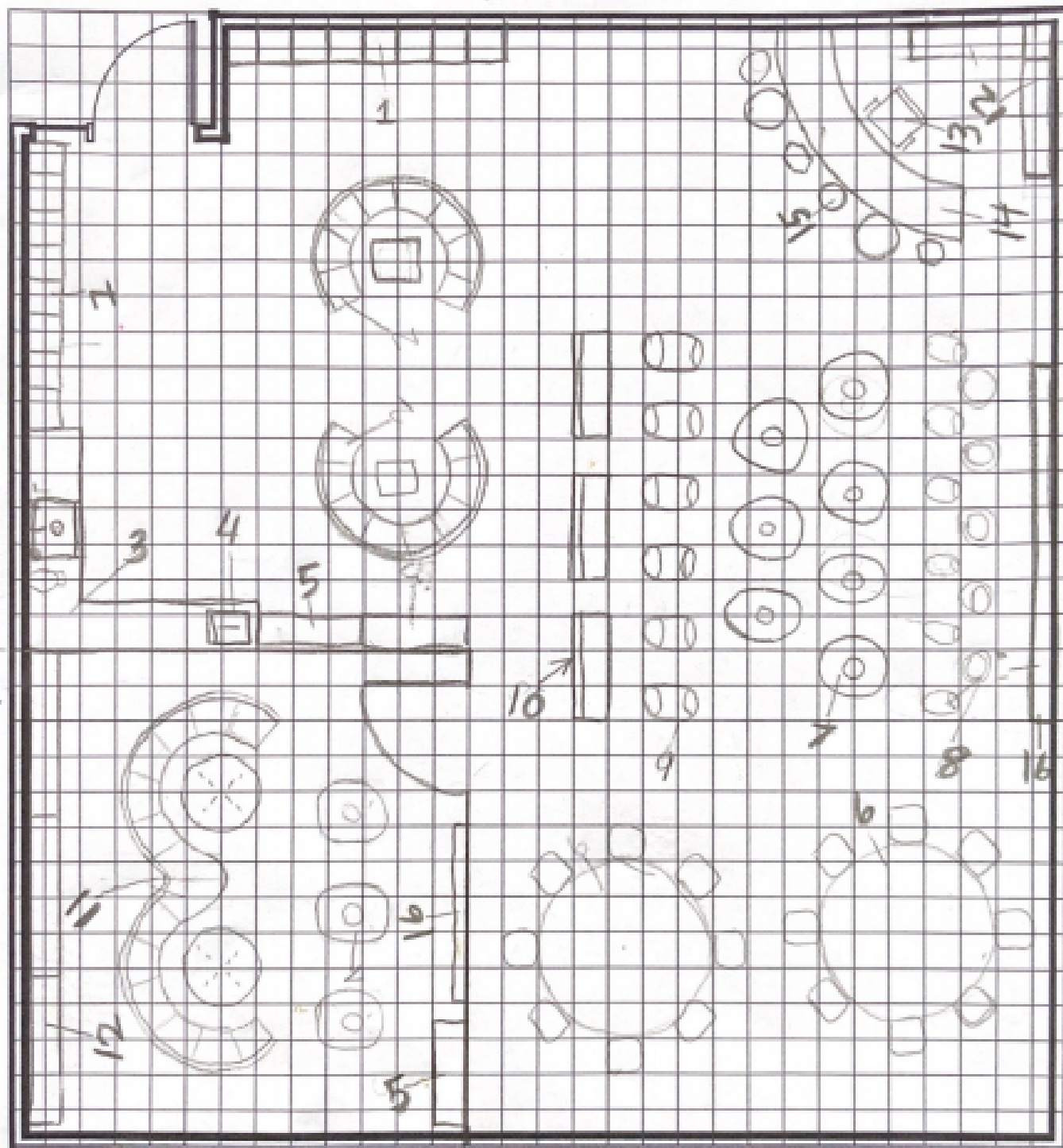
Silver, Purple, Blue, black because its an out  
of this world classroom. So glittery and  
Space Galaxy colors.

5. How is your space environmentally friendly, safe, and easy to use for everyone?

- Bought as many things as I can out of recycled products
- easy to clean to get germs away
- Flexible seating - Welcoming to all kids of all abilities

## Draw a floor plan

Designed By: Mira Burke  
Grade/Age: 3rd grade  
City, State: Marion, Iowa



1/4" = 1'-0"

Each box on this graph paper  
Represents a one-foot square.

**OPN**  
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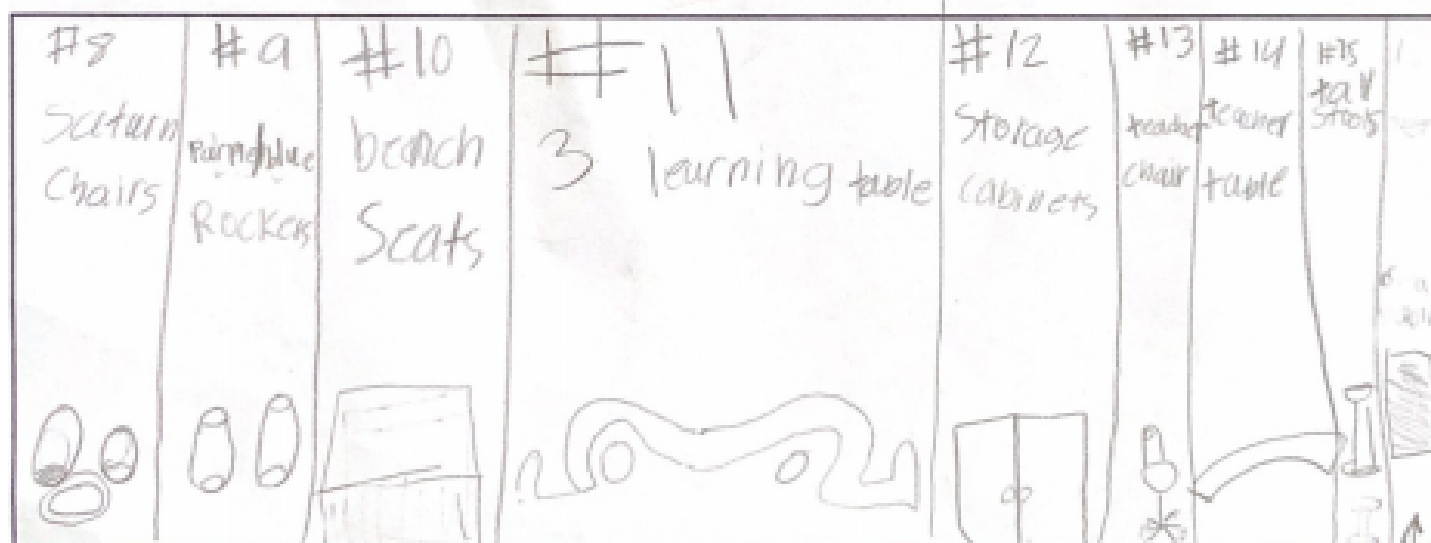
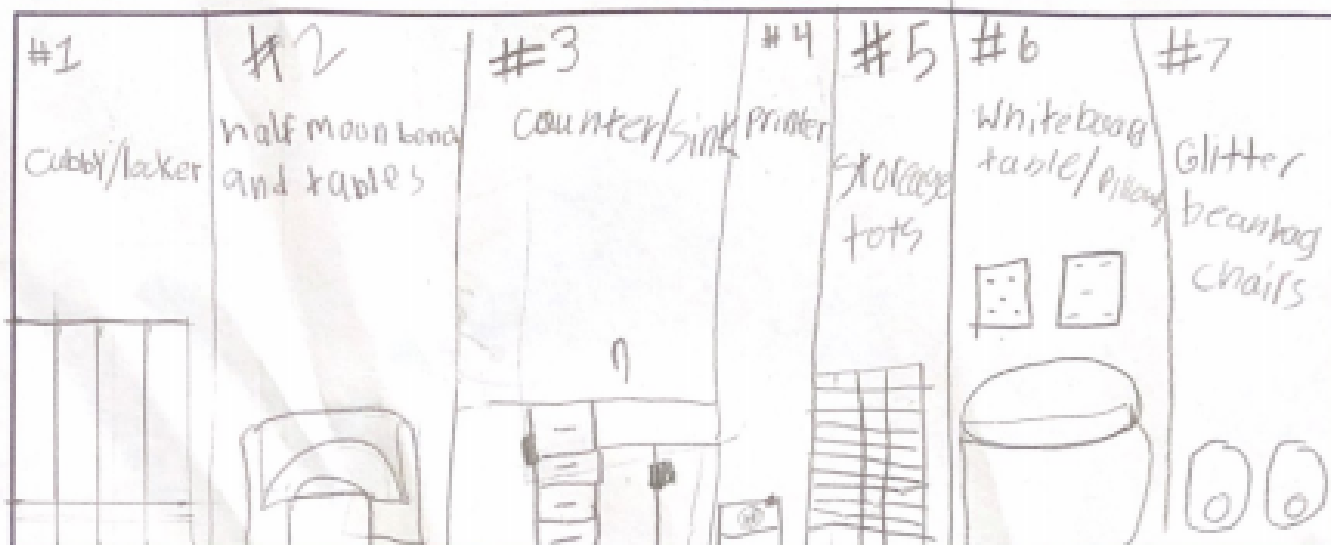


## Draw elevations

Designed By: Mira Burko

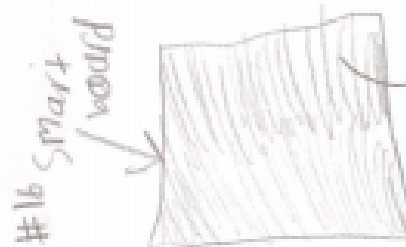
Grade/Age: 3rd grade

City, State: Marion, Iowa



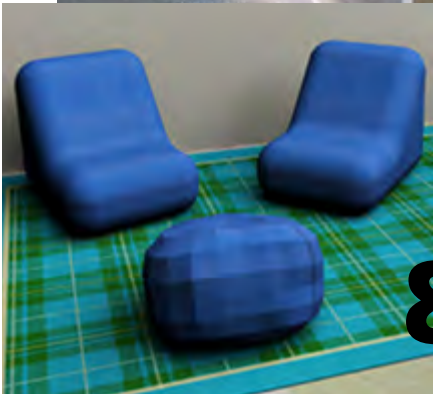
1/4" = 1'-0"

**OPN**  
ARCHITECTS



Make a material board

Designed By: Mira Burke  
Grade/Age: 3rd Grade/Age 8  
City,State: Marion, Iowa



## Make a material board

Designed By: Mira Burke

Grade/Age: 3rd Grade/Age 8

City,State: Marion, Iowa

