## Circle, Square, Triangle Problem-Laprade

Design 1 Project for the weeks of May 18th to June 1st.

## Zoom (virtual) classroom meeting:

Check the Laprade Welcome page for the Zoom Meeting times and dates.

I would like you to attend one of the two last Zoom meetings so I can say good-bye to you! Please come if you can.

#### How to 700m:

- Check your email and your parent's email for an invitation to the DESIGN 1 meeting. You need to get the Meeting ID number and a Password. I will send the email the day before the meeting.
- 2. Download the Zoom App on your phone or go to https://zoom.us on your computer.
- 3. Click on "Join a Meeting".
- 4. Type in the Meeting ID and enter it.
- 5. Type in the Password.

# \*\*\*WHEN YOU SIGN IN, USE YOUR NAME OR I WON'T KNOW IT'S YOU...AND I WON'T LET YOU INTO THE MEETING!!

#### Due Dates:

There is only 1 page for this assignment. You will photograph the page or scan it and send it to me through email.

Due: May 25<sup>th</sup>: Please complete half of the page.

Due: June 1<sup>st</sup>: Please complete the other half of the page.

#### Problem:

Graphic Designers often use geometry to communicate an idea. Using the circles, squares, and triangles on the assignment sheet as focal points create 18 identifiable images by adding other elements while maintaining the original shape. Solutions must be executed with technical skill in black and white. (Make it NEAT!)

## Analysis:

Geometry, often used in the design of signs and corporate logos introduces designers to the process of creating a simplified language for visual communication. It is possible to solve this problem with a pencil, ruler, template, or compass. You may also use a drawing program and create these images with a tablet if that makes your work neat and clean, sharp and crisp.

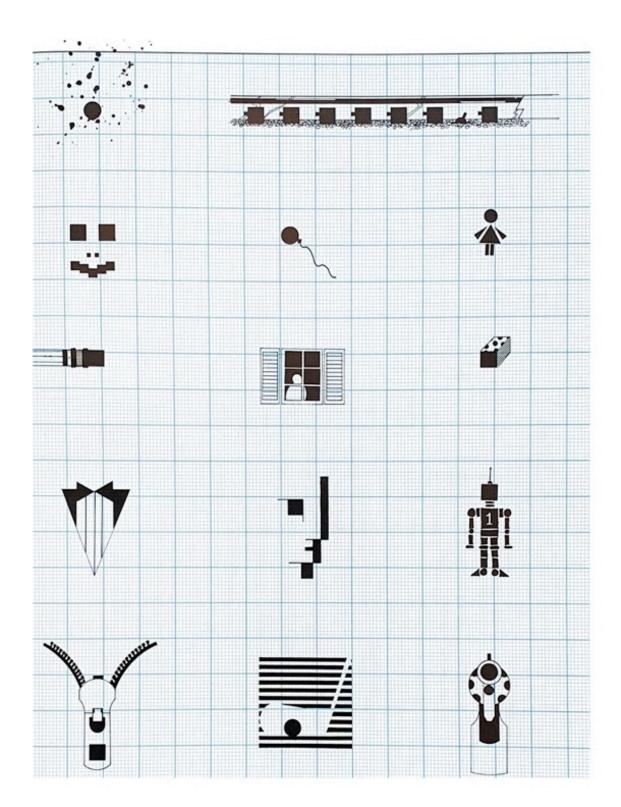
#### Directions:

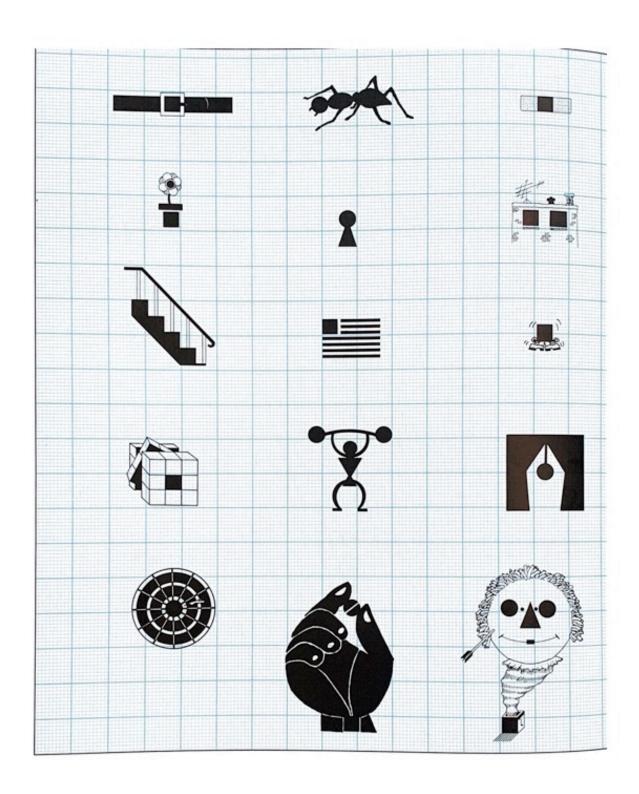
- 1. Look at the sample of student works for inspiration.
- 2. Look around the house for circles, squares, and triangle. Get inspired by things you see.
- 3. Draw rough sketches on a separate piece of paper to work out your designs before you work on the handout itself.
- 4. Whatever you choose as a material must be used proficiently. Draw neatly with traditional tools or use Adobe Draw or some other program if you want to work digitally. You can use Adobe Illustrator or Photoshop to draw.
- 5. See attached rubric so that you understand how your project will be graded.
- 6. <u>Each ½ page should take approximately 90 minutes</u>. Do a half page per week.
- 7. When you are ready to hand in a ½ page. You will photograph the ½ page, or scan (You can use NOTES on an IPHONE to scan) it and email me your work.
- 8. If you can't send me the work by email, then make sure your name is on the project and return your work to the school.

### Directions for email:

In the subject line, put your name, project title, and the period. Example: John Smith, Altered Page (brick wall), per 2 My email is <a href="mailto:lapradel@luhsd.net">lapradel@luhsd.net</a> If you need help attaching your photo, email me.

Here are some samples of finished work:





The next page is for your drawings AFTER you do some sketches.

Graphic designers often use symbolic applications to best communicate an idea. Using the geometric shapes indicated below as the focal point of each design, create eighteen identifiable images by adding other elements while maintaining the integrity of the given mark. Solutions must be executed with technical proficiency. Use black and white unless the concept dictates otherwise. 

## Rubric

Criteria	Advanced (4)	Proficient	Emerging	Novice	What you	
		(3)	(2)			
Craftsmanship	The project	The project	The project	The project	You are using	
	shows a	shows an	shows an	shows a very	the elements	
	refined and	understanding	improved	basic	and	
	sophisticated	of artistic	understanding	understanding	principles of	
	understanding	qualities: line,	and	and	design to	
	of artistic	shape,	application of	application of	create a	
	qualities: line,	emphasis,	artistic	artistic	sophisticated	
	shape,	balance,	qualities: line,	qualities.	result. You	
	emphasis,	patterns, etc.	shape,		are creating	
	balance,	In the use of	emphasis,		NEAT work	
	patterns, etc.	materials.	balance,		that is	
	In the use of	There is an	patterns, etc.		technically	
	materials.	ADEQUATE	In the use of		sound using	
	There is an attention to detail. attention paid		materials.		traditional	
			There is LITTLE	materials or		
			attention paid	digital		
	to detail.		to detail.		materials	
Creativity	The project	The project	The project	The project	You are	
	shows a	shows a	shows	shows a	incorporating	
	sophisticated	competent	improved	restricted	the	
	approach to	development	thinking and	approach to	geometric	
	an original	in the	expression in	developing an	shape into a	
	and unique	expression of	the	idea with little	unique and	
	expression	a creative idea	development	evidence of	well thought	
	with a high	with an	of a creative	risk taking.	out graphic.	
	degree of risk	increased risk	idea but with			
	taking.	at risk taking	limited risk			
			taking.			

Scoring Table

8	7.5	7	6.5	6	5.5	5	4.5	4	3.5
100	95	90	87	83	80	77	75	70	65