

# Teacher Prep

## **Before class: Set up an account for QR Code Generator**

QR Code Generator is a free website for making QR codes. It's very straight forward and user friendly. Before class, you will set up an account for all students to use. Go to <https://app.qr-code-generator.com> to set up a free account. When students come to class, they will all log into your account. Make sure that the email address and password you choose can be given out to students.

## **Before class: Set up a shared Google Drive folder**

Students will need to upload their QR code to a shared google drive folder. You should email the link to students before class so they can easily access it when they create their QR codes.

# Background on Native American Arts in Arizona

This is a picture of a Native American artist talking with a tourist. Native American artists in Arizona are important to local and state economies. This is because many tourists who visit Arizona come to buy Native American art or arts and crafts. The money the tourists spend helps support the local and state governments.



<https://www.voanews.com/arts-culture/native-american-artists-lawmakers-clamp-down-counterfeiters>

This is a photograph of the Heard Museum in Phoenix, Arizona. People from all over the world come to this museum to learn about Native American art. One of the big events every year is a fair where Native American artists can sell their work. The museum is another way that art supports economies. Money that is spent by visitors to see the collections, or attend a special event or even buying something helps to support Native American artists and the Arizona economy.



[https://upload.wikimedia.org/wikipedia/commons/0/0f/HeardMuseum\\_May2013.jpg](https://upload.wikimedia.org/wikipedia/commons/0/0f/HeardMuseum_May2013.jpg)

This is a collection of Native American baskets. Many tourists visit Arizona each year. The tourists are interested in buying Native American arts and crafts. Today, Native American artists and crafts people make objects that are for decoration instead of everyday use. For example, many of these baskets would not be used to hold or carry things. Instead, they are to be displayed as art. Making baskets continues to be an important part of Native American art.



<https://www.collectorsweekly.com/articles/the-craze-for-traditional-native-american-baskets/>

# Background on Native American Arts in Arizona

This is a photograph of turquoise jewelry made by Native Americans in Arizona. Many Native American groups are known for their jewelry. Native American craftsmen made bracelets, necklaces and rings. Many of the jewelry pieces are made of silver and turquoise, both of which are mined in Arizona. Did you know that Arizona has some of the most famous turquoise mines in the world? Many people collect Native American jewelry. They may buy it directly from the Native Americans who made it, or through a gallery or jewelry store.



<https://www.durangosilver.com/native-american-turquoise-jewelry.html>

This is an Apache painting of a special ceremony for young girls. The painting was done on a piece of chamois. Chamois is a type of soft leather cloth made from sheepskin. The painting shows Apache women and girls dancing. There are also symbols of nature such as plants and stars. Native Americans painted important events in their lives. These included battle scenes and important celebrations for tribal members. Many paintings can be seen in museums, while others are collected by individuals.



[https://americanindian.si.edu/static/exhibitions/infinityofnations/images/southwest/021417\\_1000.jpg](https://americanindian.si.edu/static/exhibitions/infinityofnations/images/southwest/021417_1000.jpg)

This is Hopi artist Michael Kabotie, a painter and jeweler. Visitors to the Petrified Forest National Park in Arizona can see him at work. They can also buy his paintings and jewelry. Visitors to Arizona have many opportunities to see Native American art. They can visit museums and art galleries to see art that is both old and new. Visiting Native American reservations allows people a chance to see how different kinds of art is made.



[https://en.wikipedia.org/wiki/List\\_of\\_Native\\_American\\_artists#/media/File:Michael\\_Kabotie-working.jpg](https://en.wikipedia.org/wiki/List_of_Native_American_artists#/media/File:Michael_Kabotie-working.jpg)



# Background on Native American Arts in Arizona

(Right) This is a photograph of a quilted hanging showing a Navajo figure called a Yei. The Yei were spirits that talked with humans and the Great Spirit. The Great Spirit ruled over all of the Universe. The Yei were considered messengers that moved between the earth and the heavens. Quilting is not a traditional Native American art form. It was taught to Native American women by Christian missionaries. Over time, Native American women incorporated their own symbols and designs to make quilts that are unique to each group. These quilts are also considered art and are displayed in museums and art galleries.

(Below) This is a photograph of a hoodie with traditional Hopi designs on it. It is designed by a Hopi artist in Arizona. Today, many Native American artists are using traditional arts and crafts techniques to create art on objects that are used everyday such as clothing, shoes and other items. This is one way for Native American artists to earn money and teach others about their history and culture.



<https://shopmusnaz.org/products/duane-koyawena-hoodie?variant=2081887125531>



<http://paperpiecedquilting.com/products/navajo-yei-figures-foundation-paper-piecing-pattern-2-quilts-12-1-2-x-44-54-x-44.html>

# Background on Native American Arts in Arizona

This is a photograph of skateboard decks that have been decorated with traditional Navajo Indian designs. A skateboard deck is the top piece of the skateboard where a person stands. It is called a deck because of its flat top. These decks are made by a Navajo artist. This artist makes each deck by hand. He wanted to do something that would make Navajo youth more aware of their culture by connecting it to something that many enjoyed such as skateboarding. This is another example of how Native American artists incorporate their culture and art traditions into new expressions of art for people today.



<https://navajotimes.com/biz/dead-pawn-skateboards-resurrects-navajo-tradition-for-some-youth/>

This is a photograph of a large wall mural in Phoenix. It was created by a group of 17 Native American graffiti artists in 2016. The mural uses traditional Native American symbols, desert landscapes and other images. The mural draws many visitors to the neighborhood. There are other Native American murals that people can see in many cities throughout Arizona.



<https://www.phoenixnewtimes.com/arts/phoenix-murals-10194024>

# Steps to Create a Virtual Art Exhibit

## Step 1: Think of a Message

Your art exhibit should have a main message that explains the different ways Native American Art impacts the economy of Arizona.

## Step 2: Brainstorm and Sketch Ideas

Use the space below to brainstorm ideas and sketch a picture of what your art exhibit will look like. Your instillation must meet all of the following requirements:

- Is three dimensional
- Is at least 1 foot tall
- Has both pictures and words that talk about the impact of Native American Artists on the economy
- Uses at least one source from the Handout: Background on Native American Arts in Arizona
- Uses many colors and materials
- Expresses your main message



# Steps to Create a Virtual Art Exhibit

## Step 3: Build Your 3D Installation

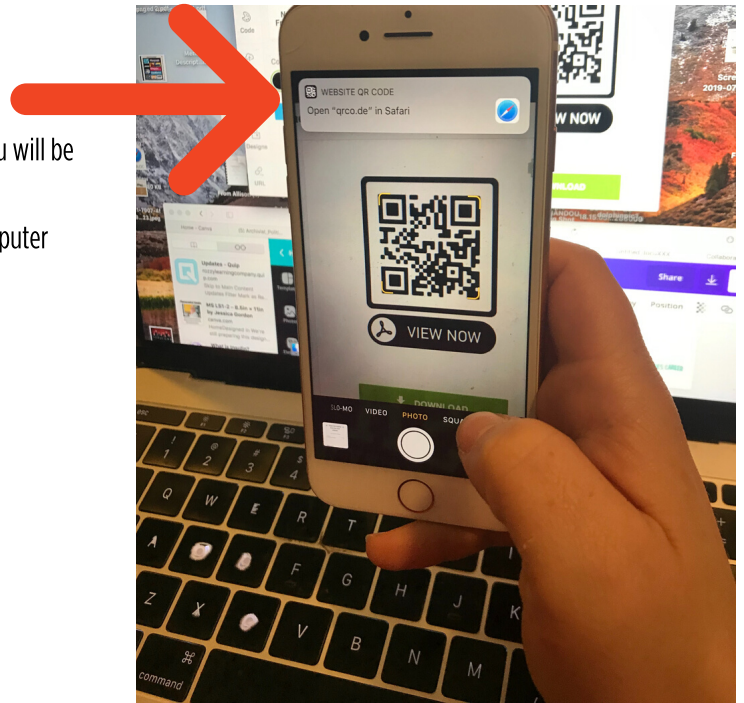
You will now use art supplies and building materials to build your installation. Make sure all requirements are included!

## Step 4: Create a Caption

You will now create a caption that goes next to your 3D installation. The caption should be 4-6 sentences long and should explain what the art installation is about. Write your caption in the box below and cut it out when you are finished.

# Example QR Code

- Go to the camera button on your phone.
- Hold the camera for a few seconds over the QR code.
- A set of words will pop up that say "open in Safari." Click on these words and you will be taken to the information that is in the QR code!
- Here is an image of what it looks like when you hold your camera up to the computer screen and hover over a QR code.



- Check out this QR code for an example from a middle school student who made an entry about a female leader during the American Revolution!

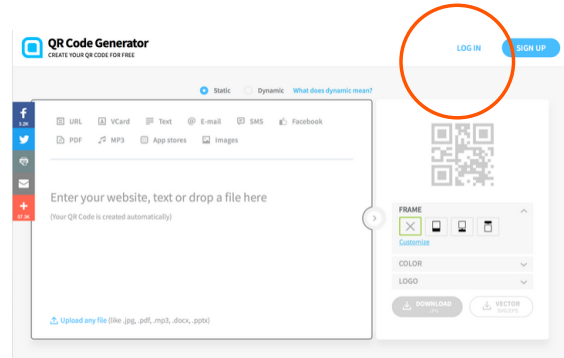




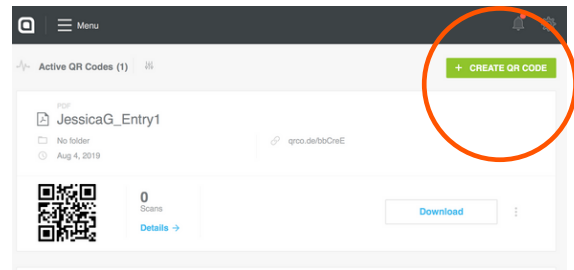
# Steps to Create a QR Code

## Step 5: Create QR Codes

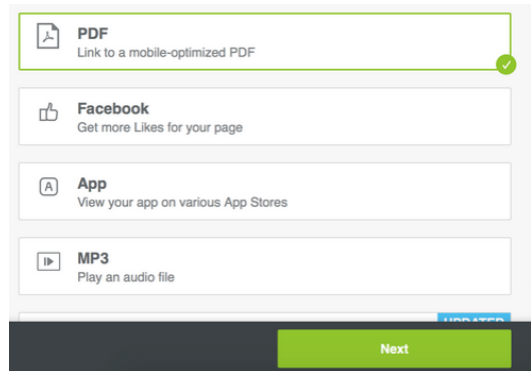
- Go to this web address: <https://app.qr-code-generator.com>
- Click in the top right corner to log in. Ask your teacher for the email address and password for the account.



- Once you are logged in, click on the button that says "Create QR Code."



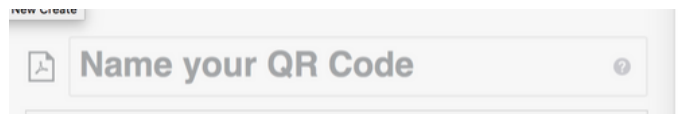
- Scroll down and click on the button that says "PDF." Click "Next."



- Add the following name for your QR code: FirstName\_LastInitial

For example, if your name is Jessica Gordon, you will type in:

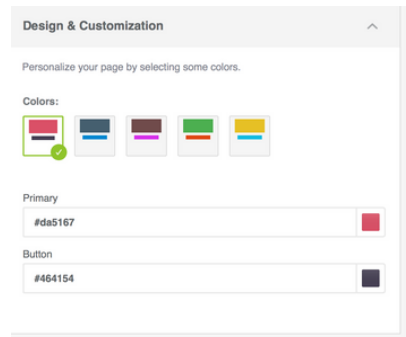
- Jessica\_G



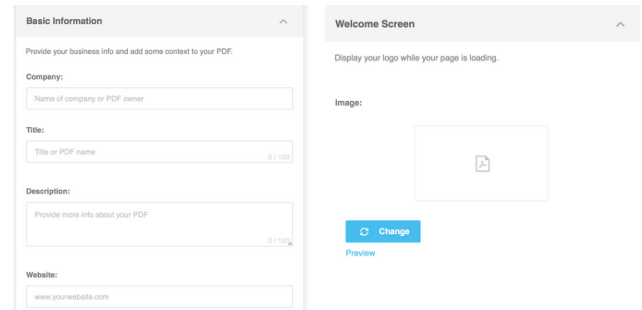
- Next, upload the PDF of your art installation and caption by clicking Upload PDF.



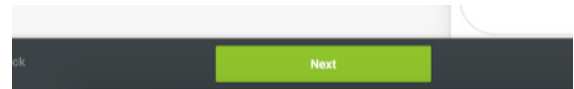
- Choose what color you want your QR code to be in.



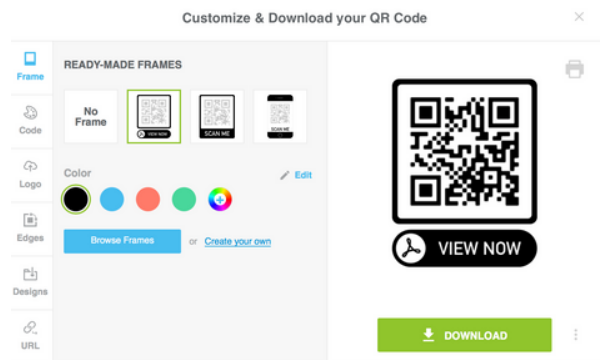
- DO NOT fill out the next sections that say "Basic Information" and "Welcome Screen." Skip these sections.



- Click "Next" at the bottom of the page and wait for your QR code to be created!



- Choose what frame you want your QR code to be in. Then, download your QR code!



- Your QR code will pop up on your desktop. It will be a ".png." Save your code as a "PDF." Your code is then ready! Tell your teacher you are ready to upload your QR code to the class Google Drive folder. Upload the file as a PDF. This is where all of the students' QR codes for your class will go. Have your teacher send you the link to the folder so you can upload the QR code.