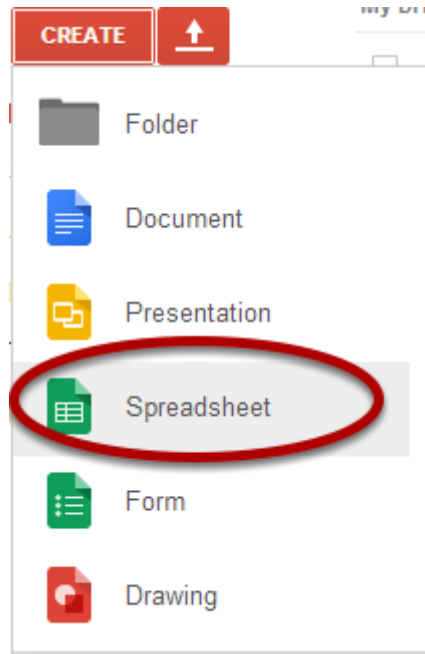


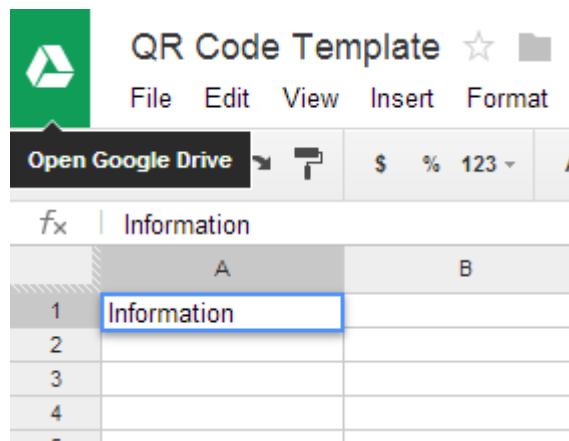
## Generating QR Codes with Google

### Google Drive



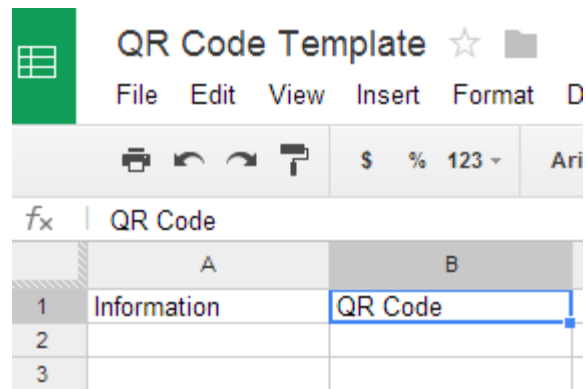
Access Google Drive  
Create Spreadsheet

### Label Column A "Information"



The URL, text, video... will be entered in column A.

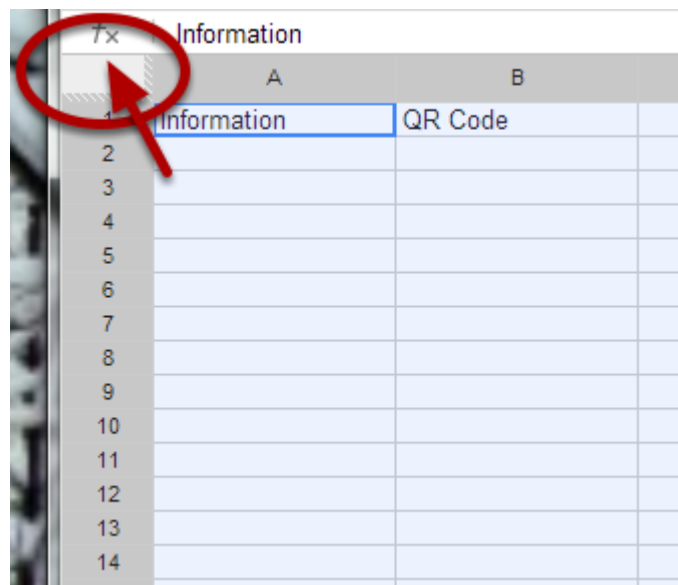
## Label Column B "QR Code"



The QR code will be generated in column B.

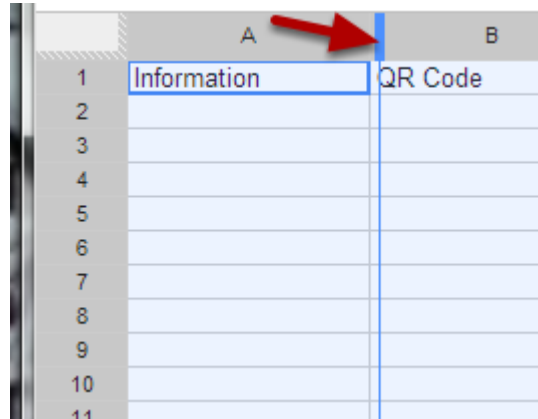
## Resize Columns and Rows to 2" x 2"

Select All Cells



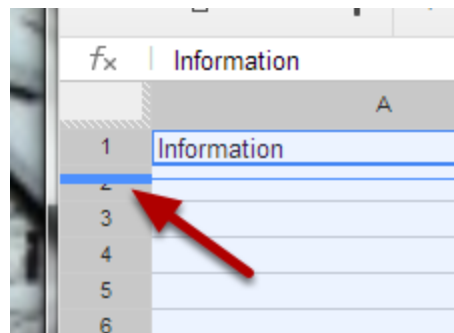
Click in the box in the upper left corner to select all cells.

## Resize Columns



With your cursor, hover over line separating cells A and B. An arrow will appear. Click on the line and drag to the right, increasing the size of the column.

## Resize Rows



With your cursor, hover over line separating cells 1 and 2. An arrow will appear. Click on the line and drag down, increasing the size of the row.

## Add information to cells in column A

	A	B
1	Information	QR Code
2	<a href="http://www.mwestech.com">http://www.mwestech.com</a>	
3	$35 \div 7 = 5$	

Add a URL or text to each cell in column A.  
Text is limited to 1,258 characters, including spaces.

## Add Formula to Cell B2

A	B	C
Information	QR Code	
<a href="http://www.mwestech.com">http://www.mwestech.com</a>	<code>=if(isblank(A2), "", image("https://chart.googleapis.com/chart?chs=150x150&amp;cht=qr&amp;chl="&amp;A2))</code>	

Copy and paste formula into cell B2:

```
=if(isblank(A2), "", image("https://chart.googleapis.com/chart?chs=150x150&cht=qr&chl="&A2))
```

## A QR Code Will Appear

	A	B
1	Information	QR Code
2		
	<a href="http://www.mwestech.com">http://www.mwestech.com</a>	

## Duplicate Formula

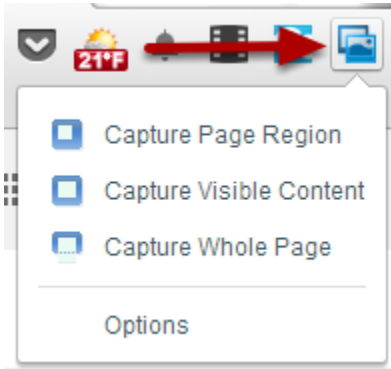


Click on Cell B2.

A small blue box will appear in the lower right corner.

Click on the box and drag down. The formula will be duplicated in each box in the column.

## Use QR Codes in the Classroom



After the QR Codes have been generated, they can be printed or turned into a picture file and inserted into another document. To turn into a picture file, use a Chrome extension like Screen Capture by Google.