

Chartle.net

Creating and using online graphs in the classroom

By Tammy Wright

Chartle is a free, open source, software application for creating and using simple and interactive charts online. This site can be accessed at <http://www.chartle.net/>. You do not have to register to use the software but if you want to save your work you will have to register. Registration is free.



This program can be used by anyone looking for a way to display information in graph form and its' ease of use makes this application and asset to your classroom or media center.

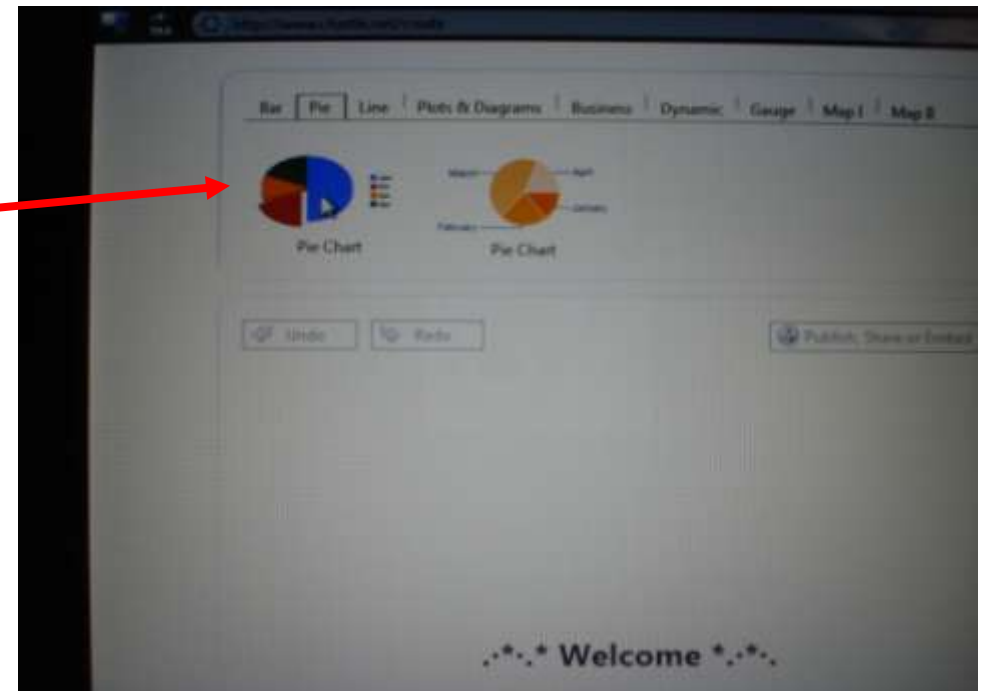
Getting started:

Go to Chartle.net

Click on **Create your own**



Choose your graph style



This is what your working page will look like

The screenshot shows a web dashboard interface. At the top, there are navigation tabs: Bar, Pie, Line, Photo & Diagrams, Business, Dynamic, Gauge, Map I, and Map II. Below these are two pie chart thumbnails. The main content area is divided into two panels. The left panel contains settings for the chart, including a 'Title' field with the text 'My Daily Activities', a 'Title Color' selector, a 'Title Font Size' dropdown set to 22, a 'Width' dropdown set to 300, a 'Height' dropdown set to 300, a 'Position' dropdown set to 'right', and a 'Legend Font Size' dropdown set to 22. There are also 'Undo' and 'Redo' buttons, and a 'Publish, Share or Embed' button. The right panel features a 'Quick checklist' with three items: 'Use browser fullscreen (F11) on small screen devices.', 'Is the Chartie web app not working?', and 'Let us know how you liked our service.'. Below the checklist is a 'BETA' badge. The main chart is a pie chart titled 'My Daily Activities' with a legend on the right. The legend includes five categories: Work (blue), Eat (red), Commute (orange), Watch TV (green), and Sleep (dark grey). The pie chart shows the following approximate distribution: Work (45%), Sleep (25%), Eat (10%), Commute (10%), and Watch TV (5%).

Quick checklist:

- Use browser fullscreen (F11) on small screen devices.
- Is the Chartie web app not working?
- [Let us know](#) how you liked our service.

BETA

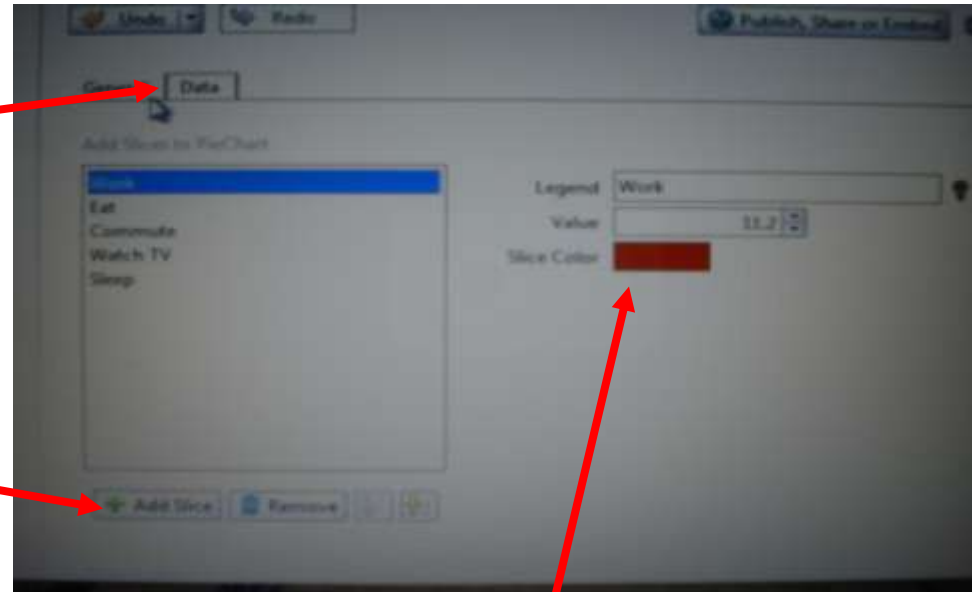
My Daily Activities

Activity	Color
Work	Blue
Eat	Red
Commute	Orange
Watch TV	Green
Sleep	Dark Grey

Click on the “Data” tab at the top of the page.

This is where you enter the specifics of your graph.

This will allow you to add or delete items to your chart.



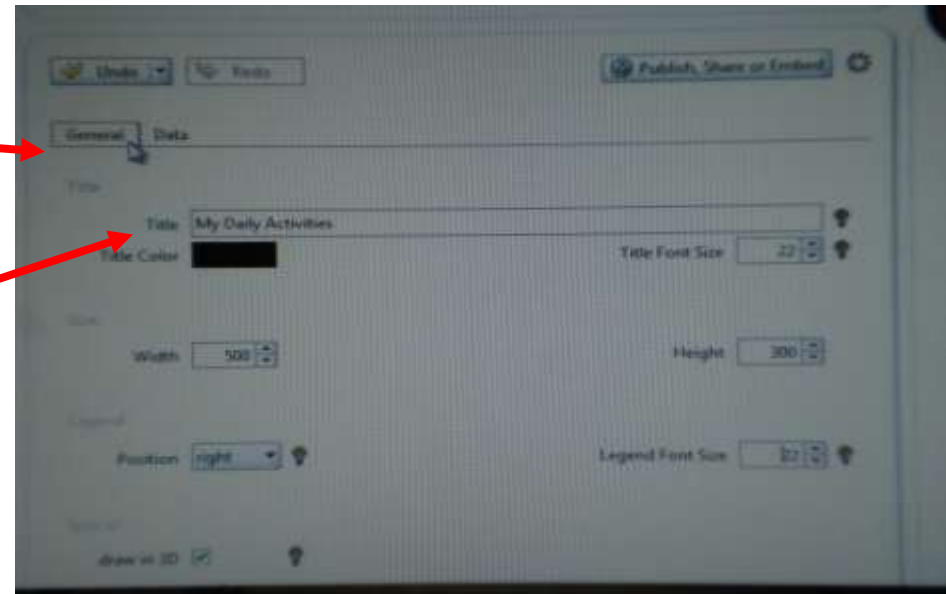
This is where you will also enter the value of each item and choose the color representing that item.

Click on the “General” tab at the top of the page.

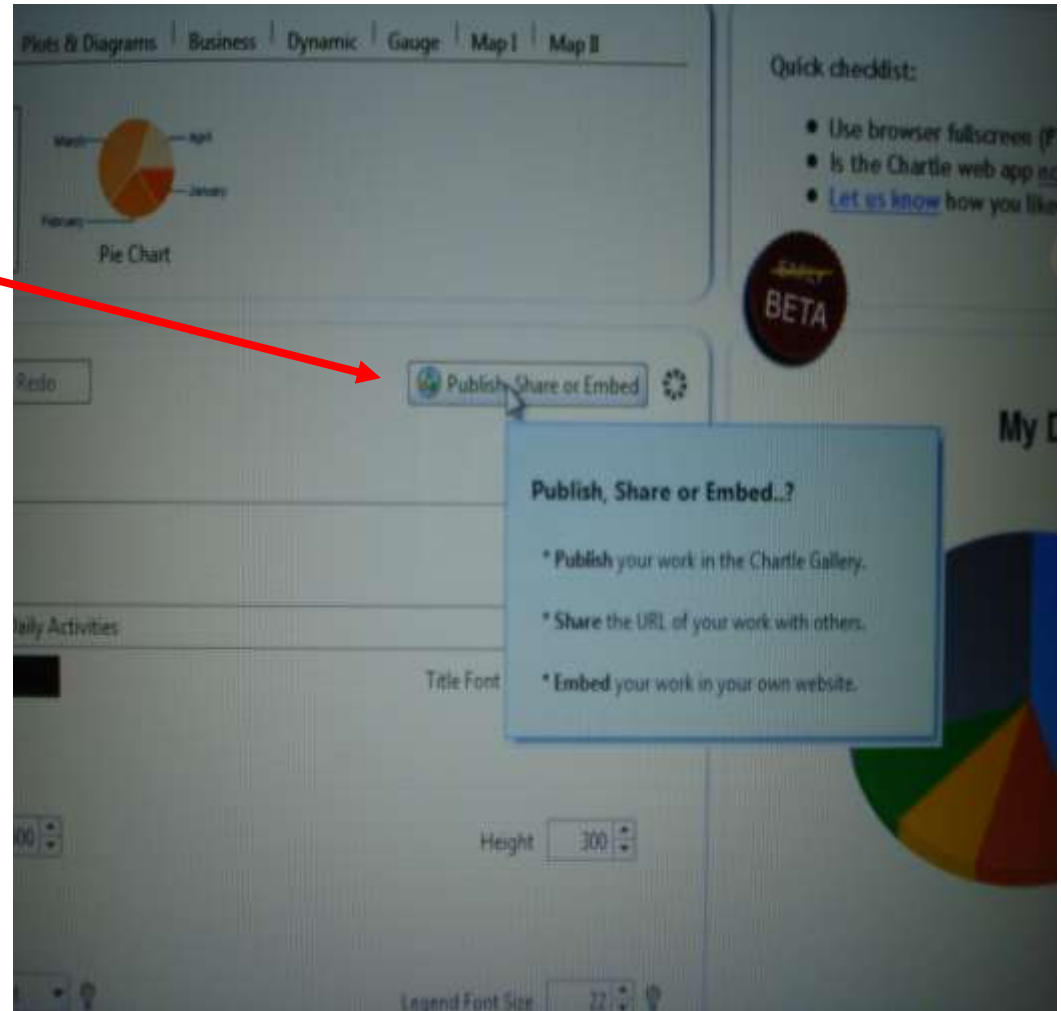
This is where you enter the general settings of your graph layout.

Note: This is also where you enter the title of your graph.

**Choosing the “undo” or “redo” tab allows you to go back to previous changes or settings.*



Click on the "Publish" box to save your chart.



Enter the proper information into the boxes.

The image shows a screenshot of a web form titled "Chartle Info". The form contains three input fields: "Title" with the value "My Daily Activities", "Author" with the value "Tammy", and "Description (max 500)" with the value "How I spend my day". Below the form, there is a "Welcome, twbiker13" message and a checkbox labeled "List Chartle in Public Gallery?". At the bottom right, there are two buttons: "Publish" and "Cancel". A red arrow points from the "Publish" button to the text "Click the 'Publish' box." on the left. Three other red arrows point from the text "Enter the proper information into the boxes." to the Title, Author, and Description fields.

Click the "Publish" box.

Depending on which chart you chose you may have to click on the item to see the value it represents.



This website has been known to have issues with saving your completed graphs. To get around this glitch simply click on the “share” box and email the chart to yourself. This will allow you to retrieve the chart later.



Now it's your turn to explore Chartle.