

# Starter Sheet - Wordle

## Beautiful Word Clouds

### Purpose:

**WORDLE** is an online website that allows the user to enter keywords and create a word cloud. The size of the words in the cloud are based on the frequency of these. Alignment, colour, direction and flow can easily be altered.

Using Wordle to create word clouds is a simple process. The process has Four steps.

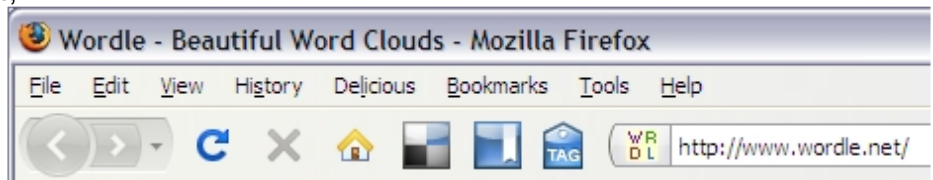
### Step 1. Build your list of keywords.

Wordle recognises words by themselves so if you want to insert a phrase use "-" to link words. for example

**First class** will be recognised as two words **class** and **first** where as **First-class** is recognised as a single entity.,

### Step 2. Go to Wordle

Open a browser and go to <http://www.wordle.net>



Wordle

Home

Create

Gallery

Credits

News

Forum

**W**ordle is a toy for generating "word clouds" from text that you provide. The clouds give greater prominence to words that appear more frequently in the source text. You can tweak your clouds with different fonts, layouts, and color schemes. The images you create with Wordle are yours to use however you like. You can print them out, or save them to the Wordle gallery to share with your friends.

### Create your own.

**Step 3. Enter the words.** Click on **Create your own** (See above) to open the text entry box (see below). Then enter the **keywords** in the text field.



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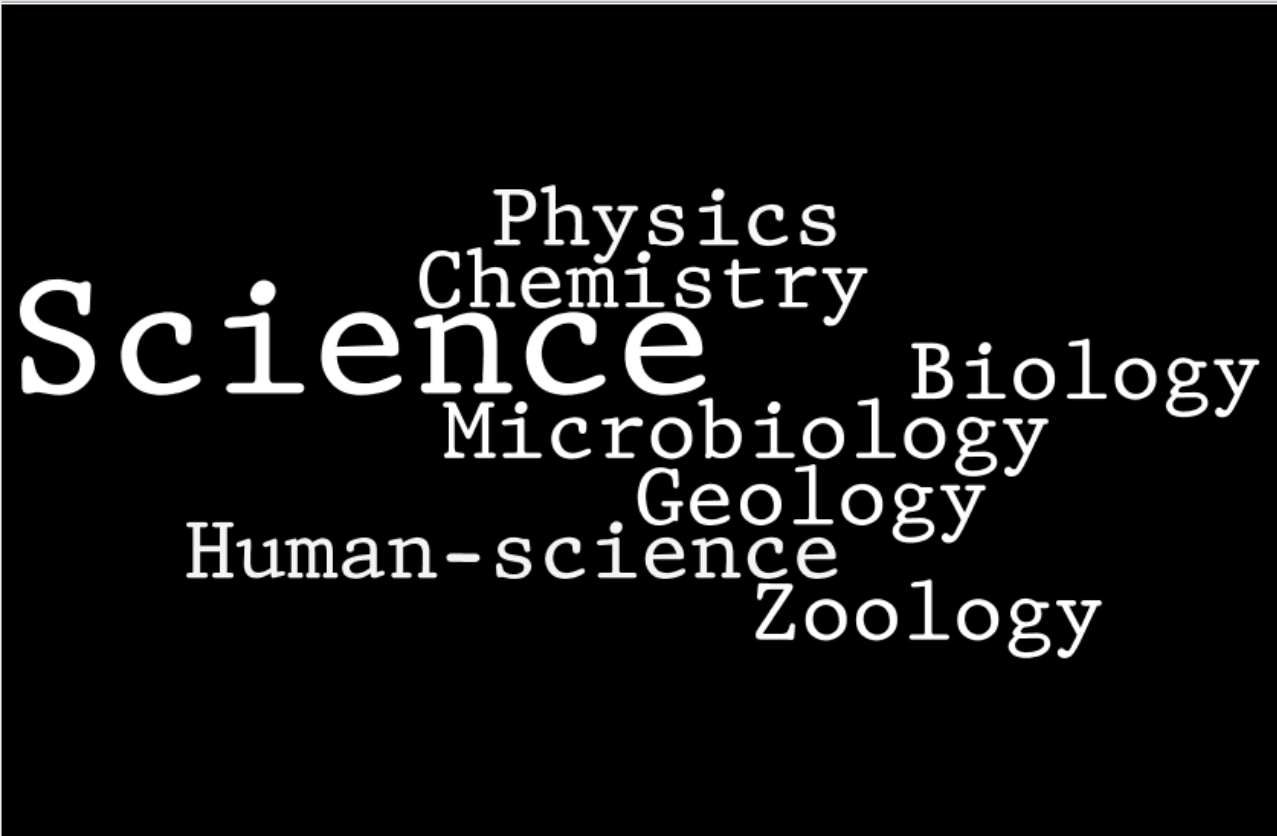
Advanced

Paste in a bunch of text:

```
Science Science  
Biology  
Chemistry  
Physics  
Geology  
Zoology  
Microbiology  
Human-science|
```

Go

Words that are repeated will be increased in size so the repeat of the word **science** will result in the word being larger. The word **human-science** will be recognised as one word.



This is the result. Note: **Science** is large that the other words because of the increased frequency and **Human-science** is entered as one word.

#### Step 4. Edit your Word Cloud

You can alter the color of your created word cloud by clicking on the **Color menu** and selecting a color scheme or creating a custom palette (see right).

To adjust the layout including direction of the words etc click on the **Layout menu**.

**Color**

Recolor

- BW
- WB
- Wordly
- Dull Candy
- Blue Chill
- Asparagus
- BlueSugar
- Heat
- Ghostly
- Chilled Summer
- Blue Meets Orange
- yramirP

Custom Palette

Edit custom palette...

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Exact Palette Colors

- A Little Variance
- Some Variance
- Lots of Variance
- Wild Variance

You have can **print** your wordle word cloud out by clicking on the **print button**. If you have **Cute PDF** or similar installed you can use the print function to create the cloud as a **PDF**.

Because of the limitations of Java, wordle can not save as a image file to your computer, so the easiest way of **making an image** of your Wordle is to take a **screen shot**.

**Layout** **Color**

Re-layout with current settings Ctrl+R

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Maximum words...

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Prefer Alphabetical Order

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Rounder Edges

- Straighter Edges

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Any Which Way

- Horizontal
- Mostly Horizontal
- Half and Half
- Mostly Vertical
- Vertical