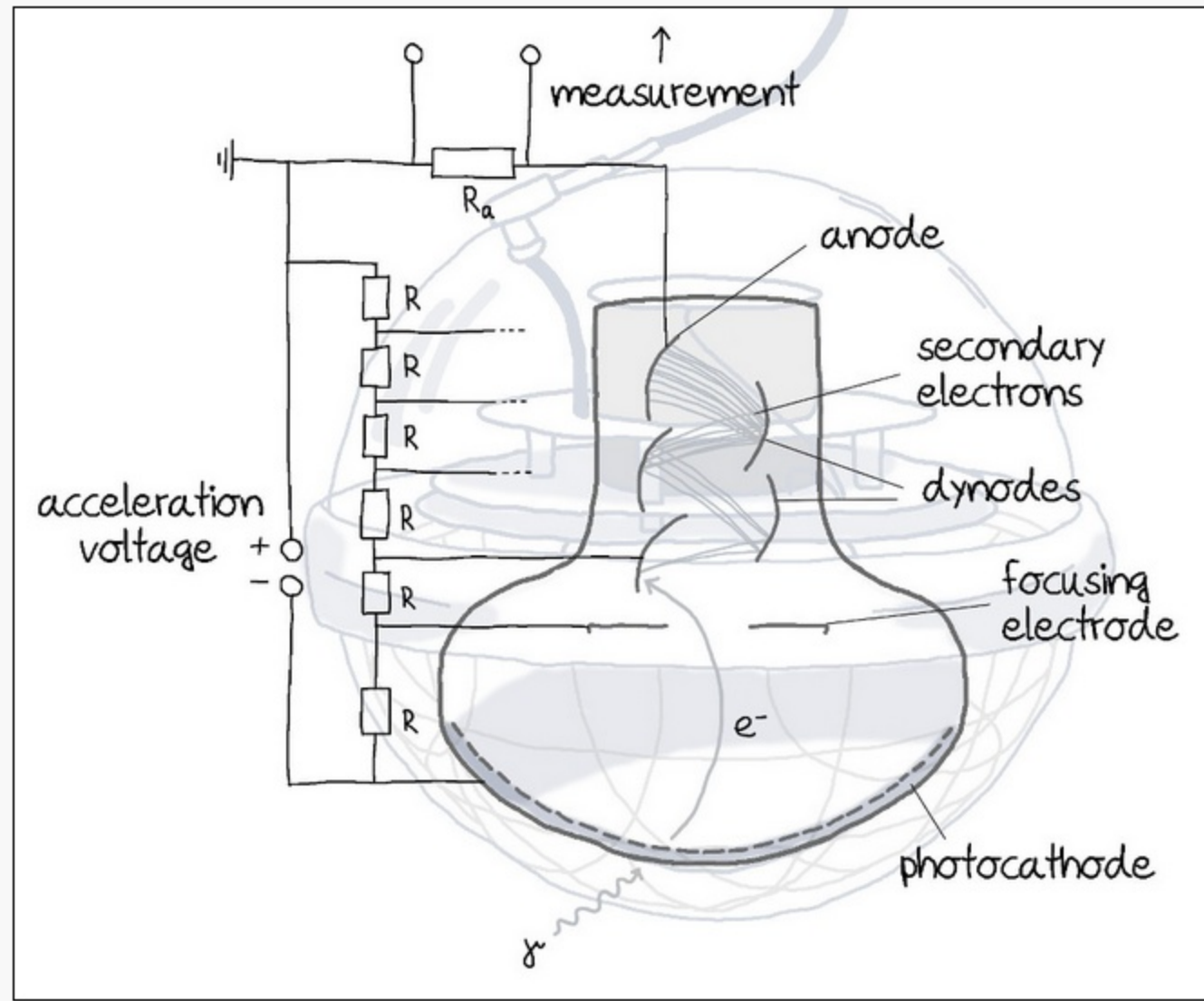


Scientific Presentations and all you need is a text editor

Presentation of important results
from the latest craze in research
on February 29th, 2020

Dr. Raphdi McAuthor
Institute of Science and Technology
Famous University, Planet Earth



You can place your images almost everywhere.
Another image could go below.

The title of the first slide

- The contents go into boxes like this one.
- The size of the boxes are adjusted to the length of the title.
- Boxes have a default style, but **everything(!) can be changed** in the input code.
- Even the style of the box itself, like the background, can be altered.

- In general, boxes can contain anything from the HTML and CSS world.
- Like images, lists, plain text, even moving headlines if that's your thing.
- If you need more freedom, choose the template with the single, giant box and knock yourself out!
- The different templates are shown at the end of the presentation.

Different style options

Btw, gradient backgrounds are possible, too!

Equations with LaTeX

- If you're familiar with LaTeX typesetting, you can use the built-in TEX environment for mathematical expressions.
- LaTeX expressions are rendered as images ...
- ... so they might behave **a wee bit oddly** when embedded into normal text.
- Below is an example of a multiline equation:

This is a famous Lagrangian:

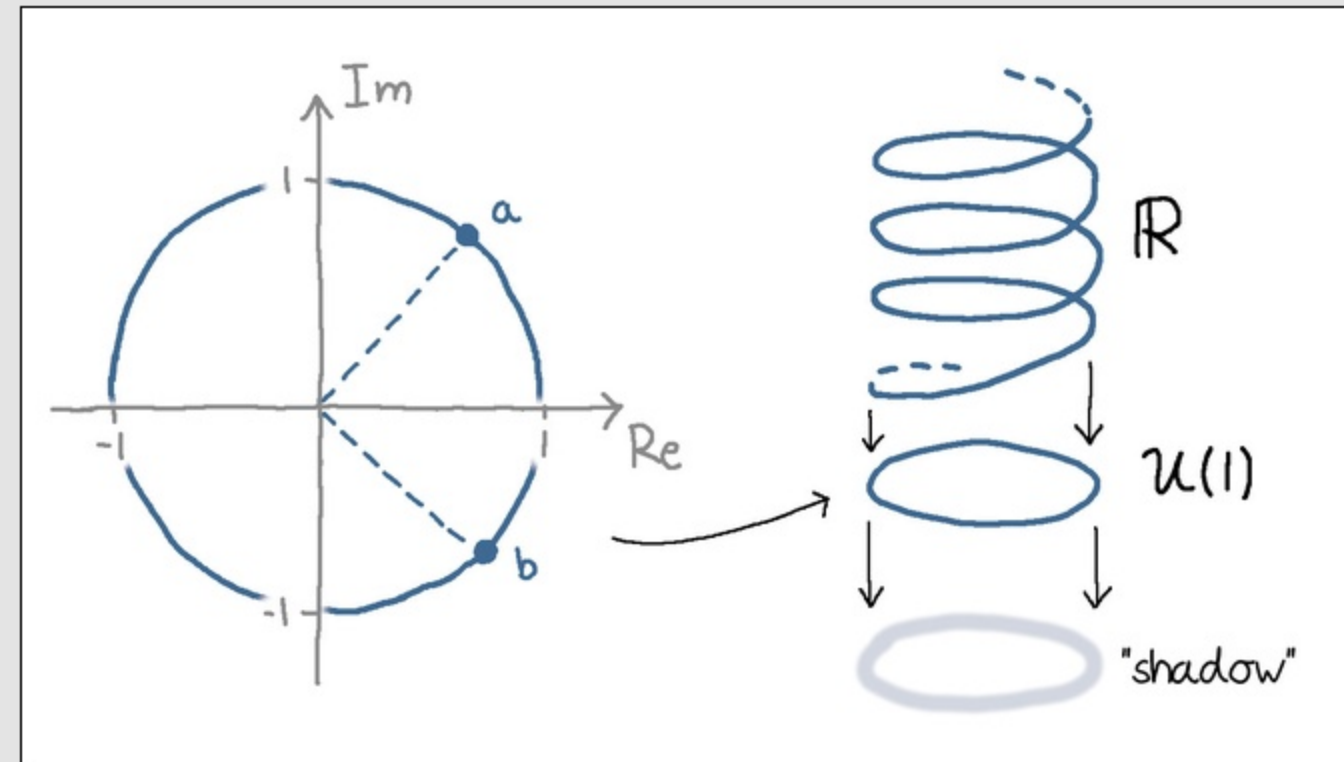
$$\begin{aligned}
 \mathcal{L}_{\text{Sc}} \supset & \quad (D_\mu \eta) (D^\mu \eta^\dagger) + \bar{N} \gamma_\mu \partial^\mu N && \text{kinetic terms} \\
 & - \frac{m_{N_i}}{2} \bar{N}_i N_i && \text{Majorana mass} \\
 & + y_{i\alpha} (\eta^\dagger L_\alpha) N_i + \text{h.c.} && \text{Yukawa term} \\
 & - m_\phi^2 \phi^\dagger \phi - m_\eta^2 \eta^\dagger \eta - \frac{\lambda_1}{2} (\phi^\dagger \phi)^2 - \frac{\lambda_2}{2} (\eta^\dagger \eta)^2 \\
 & - \lambda_3 (\phi^\dagger \phi) (\eta^\dagger \eta) - \lambda_4 (\phi^\dagger \eta) (\eta^\dagger \phi) \\
 & - \frac{\lambda_5}{2} [(\phi^\dagger \eta)^2 + (\eta^\dagger \phi)^2] && \left. \vphantom{\begin{aligned} & - m_\phi^2 \phi^\dagger \phi - m_\eta^2 \eta^\dagger \eta - \frac{\lambda_1}{2} (\phi^\dagger \phi)^2 - \frac{\lambda_2}{2} (\eta^\dagger \eta)^2 \\ & - \lambda_3 (\phi^\dagger \phi) (\eta^\dagger \eta) - \lambda_4 (\phi^\dagger \eta) (\eta^\dagger \phi) \\ & - \frac{\lambda_5}{2} [(\phi^\dagger \eta)^2 + (\eta^\dagger \phi)^2] \end{aligned}} \right\} \text{scalar potential}
 \end{aligned}$$

- Slides can be duplicated - called "subframes".
- All un-altered content and styles are being copied over from the previous slide.

Frames and subframes

- Slides can be duplicated - called "subframes".
- All un-altered content and styles are being copied over from the previous slide.
- The page number will not go up for subframes.
- This function is really convenient for adding bullet points to a list!

Frames and subframes



... This image was added to prove our point!

BOX1

Template 00

BOX2

BOX1

Template 01

BOX2

BOX1

Template 02

tangerine:

box	text	color	highlight	back
-----	------	-------	-----------	------

sailor:

box	text	color	highlight	back
-----	------	-------	-----------	------

cherry cake:

box	text	color	highlight	back
-----	------	-------	-----------	------

forest:

box	text	color	highlight	back
-----	------	-------	-----------	------

plain blue:

box	text	color	highlight	back
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Color palettes

- Set a color palette with the PALETTE key in the presentation meta info.
- Palettes are stored in the palettes.css file.