

Title

Subtile

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LASTRO

École Polytechnique Fédérale de Lausanne

Section Name

Blocks

Proof, Definitions, Lemmata, Remarks

Overlays

Two Columns

Images

- Two images

- Full Page Image

- Math

Citations and References

Section Name

- Test
- Test 2
- Test 3

G_3' : Text goes here.

WTF

Item Name	Description
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Blocks

simple block title

Simple block text

example block title

example block text

alert block title

alert block text

Proof, Definitions, Lemmata, Remarks

Proof.

Proof



Lemma (XY – A dual zu YX)

Lemma

Theorem (T – after Tarski)

Theorem

Remark

remark: first set

`\newtheorem*{rem}{Remark}`

in preamble!

Overlays

- Start

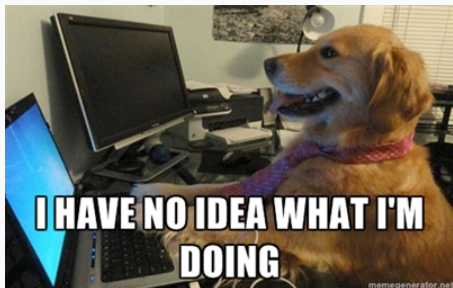
- Start
- so it follows

- Start
- so it follows
- then this

- Start
- so it follows
- then this
- then that

Two Columns

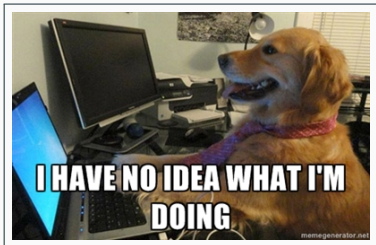
Two column stuff



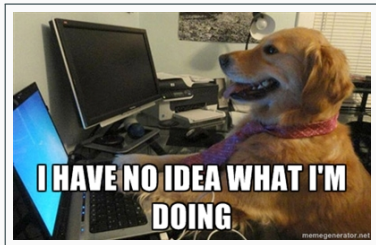
1. Start
2. Stop

Images

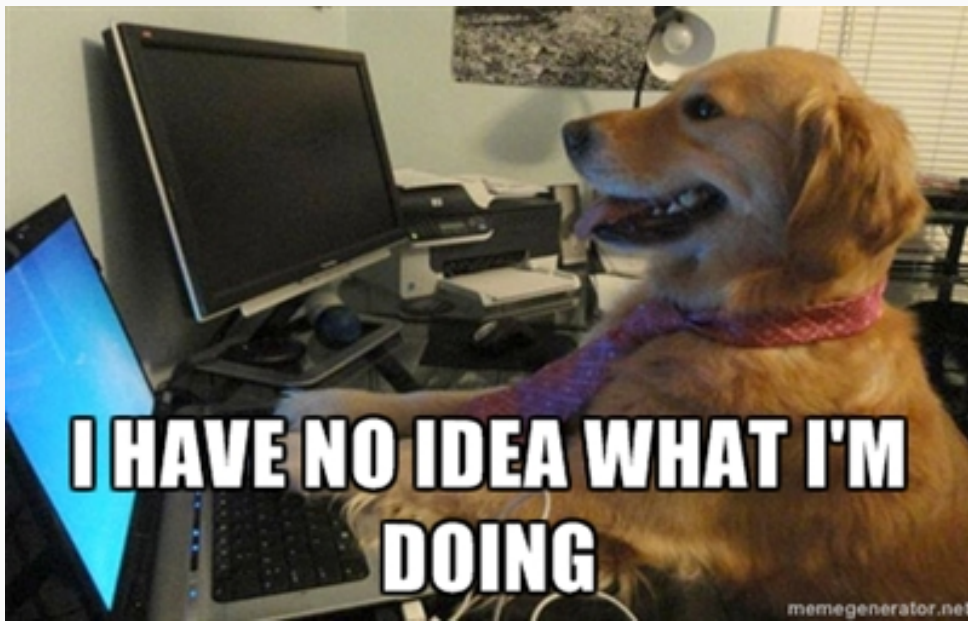
Two images



I really don't

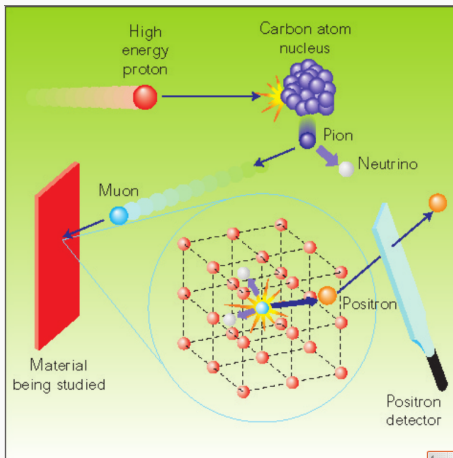


indeed I don't



**I HAVE NO IDEA WHAT I'M
DOING**

Small caption for big image



Dalmas de Réotier, Pierre (2010): *Introduction to muon spin rotation and relaxation*. [Online]. Available: http://inac.cea.fr/Pisp/pierre.dalmas-de-reotier/introduction_muSR.pdf

$$f(z) = \lim_{x \rightarrow \infty} \frac{\sin x}{x} = 0 \tag{1}$$

$$\binom{a}{n} = \frac{a!}{(a-n)!n!} \tag{2}$$

$$\int(z)dz = \frac{1}{4} \left[\int \frac{e^{ia(u+1)}}{u} du - \int \frac{e^{ia(u+1)}}{u+2} du \right]$$
$$\stackrel{z=1 \Rightarrow u=0}{=} \frac{e^{ia}}{4} \left[\underbrace{\frac{\overbrace{e^{ia\epsilon}e^{i\varphi}}^{\rightarrow 1}}{\underbrace{\epsilon e^{i\varphi}}_{\rightarrow i}}}_{\rightarrow i} i\epsilon e^{i\varphi} d\varphi - \int_{\pi}^0 \underbrace{\frac{\overbrace{e^{ia\epsilon}e^{i\varphi}}^{\rightarrow 1}}{\underbrace{\epsilon e^{i\varphi}}_{\rightarrow 0}} + 2}_{\rightarrow 0} \underbrace{i\epsilon e^{i\varphi}}_{\rightarrow 0} d\varphi \right] \tag{3}$$

$$2 + 2 = 4 \text{ some more space after this line please.} \tag{4}$$

Citations and References

Knollmann and Knebe 2009

(Berger and Colella 1989)

References



M. J. Berger, P. Colella, *Journal of Computational Physics* **82**, 64–84 (May 1989).



S. R. Knollmann, A. Knebe, *ApJ* **182**, 608–624 (June 2009).