Announcement

Contents

Figure 1: Humming bird

0.1   About Scripta

- This is a demo of the Šcripta Markup Language. Compare source and rendered text to see how it works. Your document is rendered as you type. There is no setup ... just have at it.

- You can't save documents right now, but you will be able to do that as soon as the full scripta app is released.

- Use the megaphone icon on the right to report bugs, ask questions, and make suggestions. This an early alpha release of Scripta, so you **will** find bugs. We love to hear about them.

- Note the use of our experimental ĕrgonomic TeX: TeX without backslashes.

- Press ctrl-E to export your file to LaTeX. This feature does not yet work with images, so for now you will have to hide them with a ĥide or čode block. A fix is on its way

0.2 Examples

Pythagoras said: $a^2 + b^2 = c^2$.

This will be on the test:

$$\int_0^1 x^n dx = \frac{1}{n+1} \tag{1}$$

and so will this:

$$\frac{\partial^2 u}{\partial x^2} + \frac{\partial^2 u}{\partial y^2} + \frac{\partial^2 u}{\partial z^2} = \frac{1}{c^2} \frac{\partial^2 u}{\partial t^2} \tag{2}$$

Both of the above equalities were written using an `equation` block. If you look at the source text you will see that (2) an ărgument `numbered` and a property, namely `label:wave-equation`. That property is used for cross-referencing: we say `[eqref wave-equation]` to make a hot link to (2). Click on it now to see what happens.

Here is an ăligned block:

$$\mathbb{N} = \{\text{positive whole numbers and zero}\}\mathbb{N} \quad = \{n \text{ is a whole number} \mid n > 0\} \tag{3}$$

$$\begin{pmatrix} 2 & 1 \\ 1 & 2 \end{pmatrix} \begin{pmatrix} 2 & 1 \\ 1 & 2 \end{pmatrix} = \begin{pmatrix} 5 & 4 \\ 4 & 5 \end{pmatrix} \tag{4}$$