# First document

## Hubert Farnsworth

### February 2014

## Contents

_		_	
1	Numbered section (1 for example)	1	
Uı	nnumbered Section	1	
2	Another numbered section (2 for example)	2	
	2.1 Numbered subsection (2.1 for example)	2	
	Abstract		
	Special abstract formatting. At the beginning of the document.		
1	Numbered section (1 for example)		

#### Bold

 $\underline{\text{Underlined}}$ 

Italic

**Bold** and **Italic** 

tiny text

large text

Double newline will force a newline and a new paragraph. Not recommended.

- Bullet point one in an unordered list
- Bullet point two
- 1. First item in an ordered list
- 2. Second item

### **Unnumbered Section**

Text.

## 2 Another numbered section (2 for example)

More text.

### 2.1 Numbered subsection (2.1 for example)

There are a lot more "section"-like commands.

Figure 1: Text below the centered picture

Picture number reference: 1

Picture page reference: 2

Inline equation  $E = mc^2$  starts and ends with a dollar sign.

$$E = mc^2 (1)$$

Complex equation:

$$T_{j_1 j_2 \dots j_q}^{i_1 i_2 \dots i_p} = T(x^{i_1}, \dots, x^{i_p}, e_{j_1}, \dots, e_{j_q})$$

$$\int_0^1 \frac{1}{e^x} = \frac{e-1}{e}$$

 $\sin(\beta)$ ,  $\cos(\alpha)$ ,  $\log(x)$ 

cell1	cell2	cell3
cell4	cell5	cell6
cell7	cell8	cell9

Table 1: Text below table