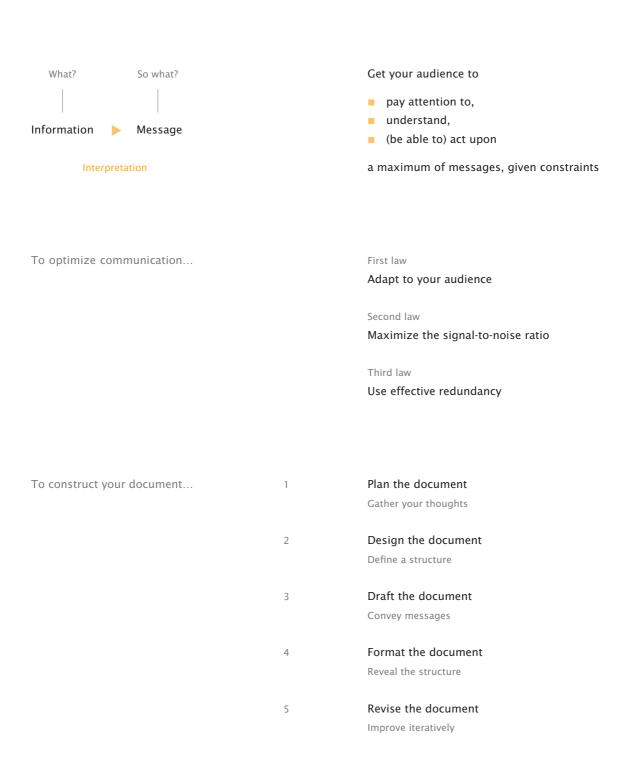
Effective written documents

Jean-luc Doumont



Planning the document

Find answers to the five planning questions.

Why	Purpose
Who	Audience
What	Content

When Time constraints
Where Space constraints

Designing the document

Global component (on the first page)

Header Foreword

Summary

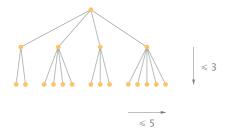


Abstract

Header	Title		
Screening	Author(s)		
			Is this for me?
Foreword	Context	Why the need is so pressing or important	
Motivation	Need	Why something needed to be done at all	
	Task	What was undertaken to address the need	
	Object	What the present document does or covers	
			Do I care?
Summary	Findings	What the work done yielded or revealed	
Outcome	Conclusion	What the findings mean for the audience	
	Perspectives	What the future holds, beyond this work	
			Do I need more?

Drafting the document

Balance your structure across the document

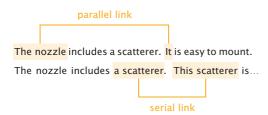


Construct no more than three levels (ideally), typically called chapters, sections, and subsections.

Divide in no more than five branches (ideally), for example, no more than five sections per chapter.

In a table of contents, display two levels only, such as chapters and sections, to allow a global view.

Structure each paragraph in theorem-proof fashion



Convey each message through one paragraph that remains meaningful (to a point) out of context.

First, state your message upfront [theorem], ideally in the very first sentence of the paragraph.

Then, develop the message logically [proof] into a parallel or serial structure (or a combination).

Construct sentences that reflect your ideas

Also, avoid taxing the readers' short-term memory: keep together what goes together, within and across sentences, and place short items before long ones.

Express each idea by means of one sentence. Complex ideas may well require complex sentences.

Use the idea's topic as grammatical subject and be consistent with this choice across sentences.

Place your main content in the main clause and any subordinate content in a subordinate clause.

Strive for readability through word choice

Be clear Be accurate Be concise Strive to convey immediate, unambiguous meaning.
Tell the truth, the whole truth, nothing but the truth.
Be clear and accurate in as few words as possible.

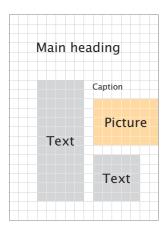
Formatting the document

The format must reveal the structure visually.

Proximity Close items have related content.

Similarity Similar items play a similar role.

Prominence Prominent means more important.



Visual structure is about how the page looks,

and not about how individual items on the page look. You can achieve so much with spatial arrangement alone (absolute and relative positions on the page).

Constraints are the key to (visual) harmony,

so impose yourself strict constraints (one typeface at one or two sizes set in black, a design grid, etc.), which you can relax (consistently) when necessary.

Revising the document

Be open-minded, not defensive: listen to what readers have to say, then decide what requires editing. If you must argue with someone, defend your ideas, not your words.

Edit "Think big" \Rightarrow work on paper.

Proofread Check one feature at a time.