

Example document

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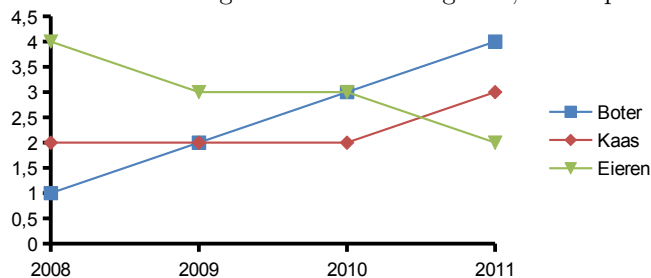
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1 Non-floating figures

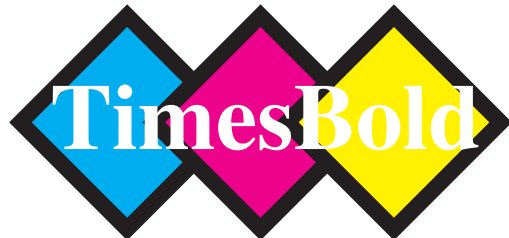
You can include figures in the running text, as a separate paragraph, such as:



This way, L^AT_EX treats a figure just like any normal character. You can also include a small graphic or symbol  within a line.

1.1 Automatic conversion from eps to pdf

The non-floating picture below is in eps format, which is not directly supported by pdf \LaTeX , but pdf \LaTeX converts it to pdf by invoking an external program¹.



2 Floating figures and tables

The other examples are included as floats, with a numbered caption: figures 1 and 2, and also table 1 on page 3.

There are packages to wrap text around figures. The CTAN Catalogue recommends wrapfig and floatflt.

The intervening text consists of snippets from Charles Dickens' novel Little Dorrit.

3 Containing the whole science of government

The Circumlocution Office was (as everybody knows without being told) the most important Department under Government. No public business of any kind could possibly be done at any time without the acquiescence of the Circumlocution Office. Its finger was in the largest public pie, and in the smallest public tart. It was equally impossible to do the plainest right and to undo the plainest wrong without the express authority of the Circumlocution Office. If another Gunpowder Plot had been discovered half an hour before the lighting of the match, nobody would have been justified in saving the parliament until there had been half a score of boards, half a bushel of minutes, several sacks of official memoranda, and a family-vault full of ungrammatical correspondence, on the part of the Circumlocution Office.

Through this delicate perception, through the tact with which it invariably seized it, and through the genius with which it always acted on it, the Circumlocution Office had risen to overtop all the public departments; and the public condition had risen to be – what it was.

4 The evening of a long day

4.1 Peerage

That illustrious man and great national ornament, Mr Merdle, continued his shining course. It began to be widely understood that one who had done society

¹However, \TeX Live can be configured to forbid this. In that case, you must convert manually beforehand.

	Date	Code	Description
1	1972-07-13	W4:01	Langres, Mama, Sandra, Wilma (11)
2	1972-07-13	W4:02	Langres, Kasteel met moeders en kinderen (12)
3			Langres, Andr, kinderen, restaurant (15)
4	1972-07-13	W4:03	Besanon, Rob, Liesbeth gezwommen (16)
5	1972-07-15	W4:04	Sandra bij tent (18)
6	1972-07-15	W4:05	Liesbeth, Thuneremeer (20)
7	1972-07-16	W4:06	Aankomstmaal (21)
8			Aankomstmaal (22)
9	1972-07-16	W4:07	Chalet, Frau Herzog (23)
10			Loosplatte, Gehrihorn, Rob (25)
11			Loosplatte, Bachfluh (27)
12	1972-07-16	W4:08	Spiggenbach, Hannie, Jantien, Liesbeth (28)
13			Andr, Liesbeth, Sandra, dalen af (30)
14			Steinberg, paard (2)
15	1972-07-17	W4:09	Steinberg, kabelbaantransport, Hannie (3)
16	1972-07-17	W4:10	Steinberg, bepakt paard (4)
17			Burgli, Rob (7)
18			Rob houtopslag (9)
19			Blmlis-alpgroep, Mirjam (10)
20	1972-07-19	W4:11	Brug over Kiene, Andr, Sandra (11)

Table 1: The included file contains a tabular environment generated by excel2latex.

the admirable service of making so much money out of it, could not be suffered to remain a commoner. A baronetcy was spoken of with confidence; a peerage was frequently mentioned.

4.2 A table

Tables are numbered separately from figures. See table 1 on page 3.

4.3 Closing

The illustrious visitor then put out his coat-cuff, and for a moment entombed Mrs Sparkler's hand: wrist, bracelet, and all. Where his own hand had shrunk to, was not made manifest, but it was as remote from Mrs Sparkler's sense of touch as if he had been a highly meritorious Chelsea Veteran or Greenwich Pensioner.

Thoroughly convinced, as he went out of the room, that it was the longest day that ever did come to an end at last, and that there never was a woman, not wholly devoid of personal attractions, so worn out by idiotic and lumpish people, Fanny passed into the balcony for a breath of air. Waters of vexation filled her eyes; and they had the effect of making the famous Mr Merdle, in going down the street, appear to leap, and waltz, and gyrate, as if he were possessed of several Devils.



Figure 1: A figure on a ‘float page’ (‘p’ placement parameter)



Figure 2: An upside-down picture