

# Readme

The World Scientific style/template document for Latex2e, allow authors to prepare manuscripts that can be brought directly into the World Scientific production process for camera-ready titles.

The Latex2e class file and the sample coded files are located on the website in ZIP format called `ws-bk9x6_2e.zip`. Once unzipped successfully, you will find the following files:

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Filename	Purpose
<code>check.tex</code>	Utility to test if all the files required for your WS book project are available in your present LaTeX path. (usage: <code>latex check</code> )
<code>ws-book9x6.cls</code>	Main class file.
<code>ws-book-har.bst</code> <code>ws-book-har.sty</code>	BiBTeX style file to produce references/citations in author-date format. Style file to produce references/citations in author-date format.
<code>ws-book-van.bst</code> <code>ws-book-van.sty</code>	BiBTeX style file to produce references/citations in numbered format. Style file to produce references/citations in numbered format.
<code>ws-book-sample.bib</code>	Sample BiBTeX database.
<code>ws-multind.sty</code>	Style file to produce multiple indexes, e.g., subject index, author index.
<code>ws-book9x6.tex</code>	Master file to combine front matter, body and back matter.
<code>ws-book9x6.pdf</code>	PDF version of the master file.
<code>preface.tex</code>	Sample preface text.
<code>chapter1.tex</code>	Sample chapter 1 “Typesetting a Book in L <sup>A</sup> T <sub>E</sub> X <sub>2</sub> e Using the WSPC Book Style”.
<code>chapter2.tex</code>	Sample chapter 2 “BIB <sub>T</sub> E <sub>X</sub> ing Using the WSPC BIBStyle”.
<code>chapter3.tex</code>	Sample chapter 3 “Indexing”.
<code>appendix.tex</code>	Sample appendix.
<code>bibliography.tex</code>	Sample bibliography entries.
<code>bk-fig1.eps</code> , <code>bk-fig2.eps</code> , <code>bk-fig3.eps</code> , <code>bk-fig5.eps</code>	Sample EPS files.
<code>epsfsafe.tex</code>	EPS support file.

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**Note:** As your first step, please execute `latex check.tex` to make sure that all the files required by your WS book project are available in your present L<sup>A</sup>T<sub>E</sub>X path.

`ws-book9x6.tex`, is the sample file coded in L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>e to enable authors to use it as a template and for ready reference. `ws-book9x6.tex` uses BIB<sub>T</sub>E<sub>X</sub> database to produce the bibliography list. Compiling `ws-book9x6.tex` in L<sup>A</sup>T<sub>E</sub>X<sub>2</sub>e:

- (1) `latex ws-book9x6`
- (2) `latex ws-book9x6`
- (3) `bibtex ws-book9x6`
- (4) `makeindex ws-book9x6`
- (5) `latex ws-book9x6`
- (6) `latex ws-book9x6`

Apart from the above included support files, this project requires other packages which are by default should available in a good LaTeX<sub>2</sub>e implementation. If any error message is prompted for a missing package, you can try to download them from a CTAN host, <http://www.ctan.org/search.html>.

## Getting Help

Although a lot of effort has been put in to keep the document style easy to use and provide a concise description of the most common aspects of style, it is of course possible that authors encounter problems. Also authors might have suggestions for improvement. In those cases they should email their comments and suggestions to either of the following:

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