

### Document Setup

\documentclass{<type>}	sets doc type to <type>
\documentclass[<param>]{<type>}	\documentclass but also specified by <param>
\usepackage{<package>}	allows <package> to be used
\title{<document title>}	specifies the document title
\author{<name>}	specifies the author
\thanks{<group>}	goes inside {} of \author

### Chapters and sections

\documentclass{book}	sets document type to book
\part{<partname>}	creates new part called <part>
\chapter{<chaptername>}	creates new chapter called <chaptername>
\section{<sectionname>}	creates new section called <sectionname>
\subsection{<subsectionname>}	creates new subsection called <subsectionname>
\subsubsection{<subsubsectionname>}	creates new subsubsection called <subsubsectionname>
\paragraph{<paragraphname>}	creates new paragraph called <paragraphname>
\ subparagraph{<subparagraphname>}	creates new subparagraph called <subparagraphname>

\part and \chapter are only available for report and book document classes

Document Structure		Comments
\begin{document}	start of document	% comments out the rest of the line
\maketitle	typesets the title author and date	\usepackage{comment} allows below comment type to work
\end{document}	end of document	
Bold, italics and underlining		
\textbf{<bolded-text>}	puts <bolded-text> in bold	\begin{comment} begins multi-line comment
\textit{<italic-text>}	puts <italic-text> in italics	\end{comment} ends multi-line comment
\underline{<underlined-text>}	underlines <underlined-text>	\iffalse starts multi-line comment
\emph{<emphasized-text>}	emphasizes <emphasized-text>	\fi ends multi-line comment
Images		\usepackage{todonotes} allows todo-note style comments
\usepackage{graphicx}	allows graphics importing	\todo{<comment>} makes a todo note of <comment>
\graphicspath{{images/}}	sets image directory in graphic x to images/	\presetkeys{todonotes}{inline}{} makes todonotes comments inline
\includegraphics{<image>}	displays <image>	
Lists		
\begin{itemize}	begins an unordered (bullet) list	\$<expression>\$ adds <expression> as inline math
\end{itemize}	ends unordered list	\[<expression>\] adds <expression> as display-mode math
\begin{enumerate}	begins an ordered (numbered) list	Math
\end{enumerate}	ends an ordered list	
\item <en try>	adds <entry> to current list	
Paragraphs and new lines		Abstracts
press "enter" twice	new paragraph	\begin{abstract} begins an <i>abstract</i>
\\"\\	newline	\end{abstract} ends an <i>abstract</i>
Tables		<i>abstracts</i> are brief overviews/summaries of the core topics/arguments of scientific articles.
Table of contents		
	\tableofcontents	creates table of contents
	\addcontentsline{toc}{<type>}{<name>}	manually adds the <type> named <name> to table of contents



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