

```

\documentclass{article}
\usepackage{graphicx}
\usepackage{caption}
\begin{document}
\begin{figure}[ht]
\centering
\includegraphics[width=0.5\textwidth]{your_image.png}
\caption{Your image caption goes here}
\label{fig:my_label}
\end{figure}
\begin{axis}[
ylabel={\textbf{Your Stylish Y-Label}},
ylabel style={font=\large, color=blue, align=center, yshift=0.5cm},
xlabel={\textit{Your X-Label}},
width=10cm, height=7cm,
]
% Your plotting code here
\end{axis}
\end{document}

```