

# The Title of a Standard LaTeX Article

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## Abstract

We study the effects of warm water on the local penguin population. The major finding is that it is extremely difficult to induce penguins to drink warm water. The success factor is approximately  $-e^{-i\pi} - 1$ .

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## 1 The hyperref package

### 1.1 About This Shell

This shell document provides a sample layout of a Standard LaTeX Article. The hyperref package has been added. The documentation for this package can be found by following the appropriate link in the document `OptionsPackagesLaTeX.tex` that is in the `SWSamples` directory.

The front matter has a number of sample entries that you should replace with your own. Replace this text with your own. You may delete all of the text in this document to start with a blank document.

Changes to the typeset format of this shell and its associated  $\LaTeX$  formatting files (`article.cls` and `hyperref.sty`) are not supported by MacKichan Software, Inc. If you wish to make such changes, please consult the  $\LaTeX$  manuals or a local  $\LaTeX$  expert.

If you modify this document and export it as “Standard LaTeX Article (hyperref).shl” in the `Shells\Articles\SW` directory, it will become your new Standard LaTeX Article (hyperref) shell.

The typesetting specification selected by this shell document uses the default class options. There are a number of class options supported by this typesetting specification. The available options include setting the paper size and the point size of the font used in the body of the document. Select `Typeset`, `Options` and

Packages, the Class Options tab and then click the Modify button to see the class options that are available for this typesetting specification.

## **1.2 What changes when using the hyperref package?**

When the hyperref package is included in a document SW writes out macros compatible with the package. If the hyperref package is not present SW, writes out macros compatible with SW version 3.5.

In particular, the menu items Insert, Typeset Object, Hypertext Target and Insert, Typeset Object, Hypertext Reference are available only when the hyperref package is included.

Also, if you create a PDF file using pdfTeX, the resulting PDF file will include active hyperlinks. This sample document includes a table of content and the link in this sentence to the MacKichan Software, Inc. web site.