***Science* Supplementary Materials Template Instructions**

This is the *Science* template for presenting and formatting your supplementary materials. To organize your supplementary materials section, please follow the instructions below. Once formatted, you should delete this first page of instructions.

**Overview:**

Supplementary materials present additional information in support of the conclusions of your paper, such as a description of the materials and methods, controls, or tabulated data presented in tables or figures. It will generally consist of one integrated PDF file. Audio or movie files or large data tables can be presented as separate files. Further information is available at <https://www.science.org/content/page/instructions-preparing-initial-manuscript#format-supplementary>.

This section should not be used for additional discussion, analysis, or interpretations. It is not to be used as a forum to critique other publications.

References can be cited in the supplementary materials. These should be cited in order following the references in the main text, as per *Science* style (i.e., italicized number in parentheses). A single reference list that includes all references cited in the main paper and supplementary materials should be provided in the main paper. Do not include a second reference list in the supplementary materials.

**Using the Template**

Paste the title, author list, and corresponding author email address(es) from the main text file onto the cover page. On the cover page, complete the relevant description of the SM and delete text that does not apply.

Copy and paste relevant text into each appropriate section of the template.

Each figure or table should be on a separate page and can be placed above each caption. To add additional captions, simply copy and paste (repeatedly) the last caption template. Large tables that extend beyond the width of the page should be provided as separate files in an appropriate spreadsheet format (.xlsx or similar).

Large amounts of text can be grouped by subheads. To repeat subheads, simply copy the subhead and repeat/rename.



Supplementary Materials for

**Paste your title here (no paragraph breaks)**

Paste the full author list here (no paragraph breaks)

Corresponding author: [xxxxx@xxxx.xxx](mailto:xxxxx@xxxx.xxx)

**The PDF file includes:**

Materials and Methods

Supplementary Text

Figs. S1 to S#

Tables S1 to S#

References

**Other Supplementary Materials for this manuscript include the following:**

Movies S1 to S#

Audio S1 to S#

Data S1 to S#

Materials and Methods

Subhead

Type or paste text here. You can break this section up into subheads as needed (e.g., one on “Materials” and one on “Methods”).

Supplementary Text

Subhead

Type or paste text here. This should be additional explanatory text, such as: extended technical descriptions of results, full details of mathematical models, extended lists of acknowledgments, etc. It should not be additional discussion, analysis, interpretation, or critique.

<insert page break then Fig. S1 here>

Fig. S1.

Type or paste caption here. Create a page break and paste in the figure above the caption.

<insert page break then Fig. S2 here>

Fig. S2.

Type or paste caption here. Create a page break and paste in the figure above the caption.

<insert page break then Fig. S3 here>

Fig. S3.

Type or paste caption here. Create a page break and paste in the figure above the caption.

<insert page break here>

Table S1.

Type or paste caption here. Create a page break and paste in the table above the caption.

<insert Table S1 here followed by a page break >

Table S2.

Type or paste caption here. Create a page break and paste in the table above the caption.

<insert Table S2 here followed by a page break >

Movie S1.

Type or paste caption here.

Audio S1.

Type or paste caption here.

Data S1. (separate file)

Type or paste caption here.