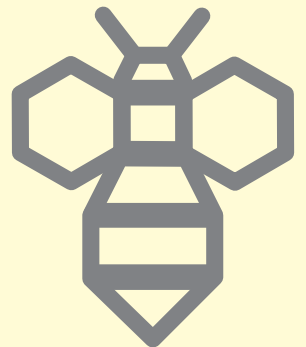


Paper Modelling

Instructor's Diagram Templates
1:1 scale templates for all 44 models.



Instructor's Diagram Templates

1:1 scale templates for all 44 models in *Paper
Modelling*, by M. Swannell

James & Rachel North



Charlotte Mason
BEEHIVE

CHARLOTTE MASON BEEHIVE
MELTON MOWBRAY

2024

Instructor's Diagram Templates

for use with Charlotte Mason Beehive's edition of
Paper Modelling, by M. Swannell

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Kindly note that while these templates may be used with multiple children it is intended
for use within the confines of one household only. Sharing of this curriculum outside of ones
immediate family, without permission, is a breach of copyright.

Charlotte Mason Beehive
charlottemasonbeehive.com

INTRODUCTION

THIS full set of 1:1 scale templates has been created as a special aid to parents, teachers, and students using Charlotte Mason Beehive's new edition of *Paper Modelling*, by M. Swannell. All forty-four models in *Paper Modelling* can be made using these templates. The printed version of the templates are available on 100 gsm coloured sugar paper, which is the paper we recommend using for constructing the models in the book. If you are printing them at home you will need to make sure your printer is set to a custom scale of 100% or the sizing of the templates will not be correct.

There are many benefits to making use of the provided templates, as outlined below:

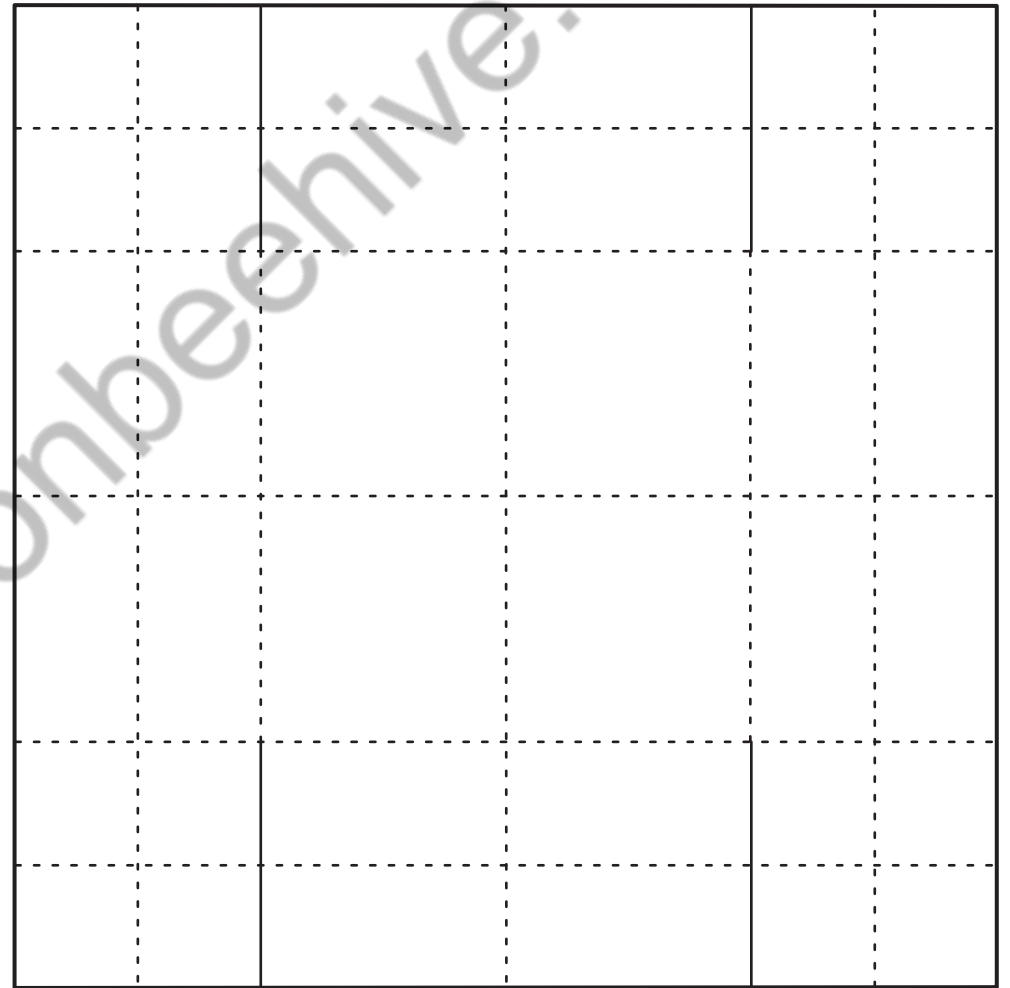
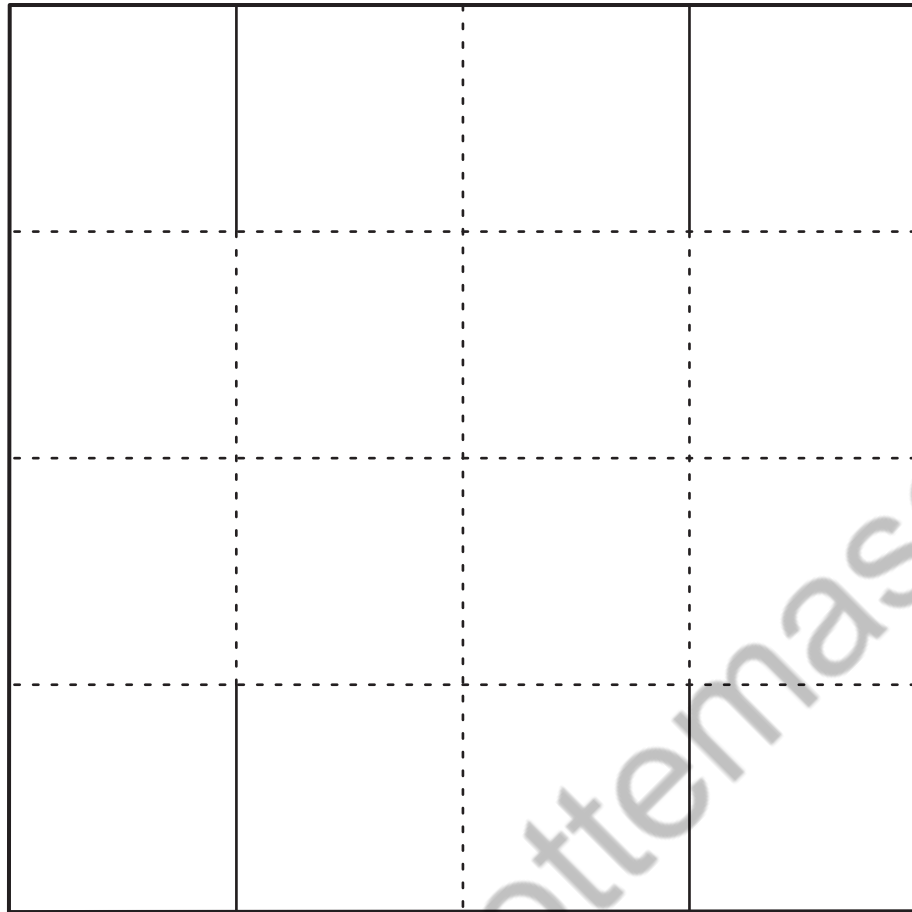
- **It guides the student.** In *Paper Modelling*, many of the diagrams are drawn to a scale of 1:2 (half size). This can cause confusion to some and makes it harder to rely on the diagram as a guide when extra support is needed. By having access to a template at a scale of 1:1 students and teachers can be confident that a reliable aid is at hand if needed.
- **It saves time.** Teaching Paper Sloyd can be time consuming, and often overwhelming, especially for parents and teachers who do not have prior experience with this subject. By having exact templates to hand it will dramatically cut down the amount of work needed in preparing for the lesson, eliminating the need for parents and teachers to spend time measuring and marking out projects. Parents and teachers can enjoy delivering the lesson to their students with a full understanding of how each model is constructed.
- **It is accessible to all.** One of our goals at Charlotte Mason Beehive is to bring Paper Sloyd to as many families as possible, and to make it accessible for everyone, including younger students and those who have some learning challenges. By providing templates for every model in the book, students who struggle with some of the more technical, mathematical, or practical aspects of the projects will still be able to complete the book to a good level.
- **It introduces advanced concepts gradually.** The Paper Modelling course acts as a gateway to concepts such as measuring, drawing, cutting, folding, and using mathematical instruments, such as a set square, protractor, ruler, and compass. By using the provided templates students can move at a slower pace, taking their time to learn each new concept without it detracting from their enjoyment in building the models. We recommend that parents and teachers incorporate some aspects of measuring with every model and that over time the students will work towards moving away from relying on the templates. It should be expected that students will eventually be able to draw their own template, but it does not need to be a rush to reach that stage.

We sincerely hope that you find these templates helpful when working through the new edition of *Paper Modelling*, by M. Swannell. We love seeing pictures of families using our products so please share your Paper Modelling creations on social media and tag @charlottesmasonbeehive.

Series I.—Square Box, No. 1.

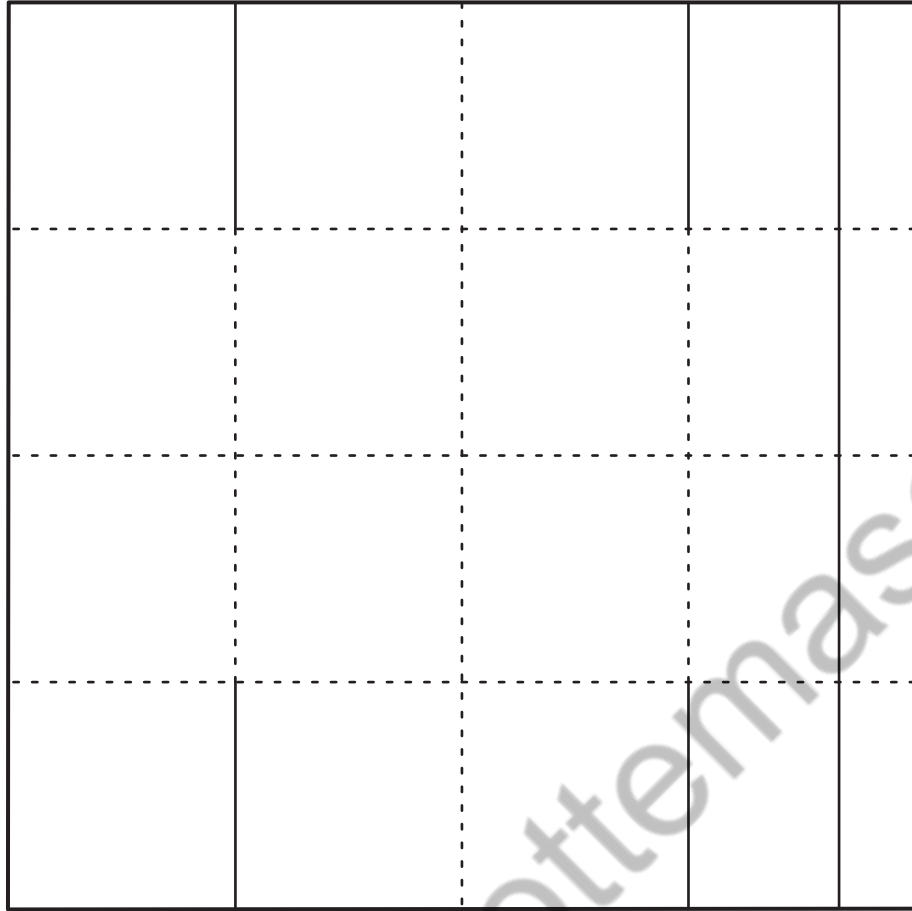
Box. 120mm x 120mm

Lid. 120mm x 120mm



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Series I.—Basket, No. 2.
120mm x 120mm



Series I.—Coal Scuttle, No. 3.
120mm x 120mm

