

We Built It

by [name]





1 Add a message to someone important to you.

1 This book is dedicated to[name]

Blank lined area for writing a dedication.

1

These are the steps in the design process. Follow them as you work on building your product.

1 Design Process

1. Find the Problem

2. Plan and Draw

3. Choose Materials

4. Make and Test

5. Record and Share

Be Safe! Follow Safety Rules!

1 *Introduce your design team.*

2 *Draw an illustration or take a photo of the team. Upload here.*

1 **SAMPLE PROJECT**

1 **DATE:**

1 **Design Team:**

2

1 *What is the problem you want to solve for? What are you building to solve that problem? What do you need to research?*

2 *Make a drawing or take a photo. Upload here.*

1 Step 1: Find the Problem

We need to try to...

So we will build a...

First, we need to learn a few things, like...

2

1 *What are your plans?
Sketch your plans and
label the parts.*

2 *Upload the sketch here.*

1 Step 2: Plan and Draw

We sketched our...

We labeled parts, such as...

2

1 What are the plans for building your product? Write them out.

2 Take photos of your steps. Upload here. (If you don't have room on this page to add a photo, add pages here and divide the pages into two or three pictures spaces.)

1 The steps in our plan for building our...

1. We will...

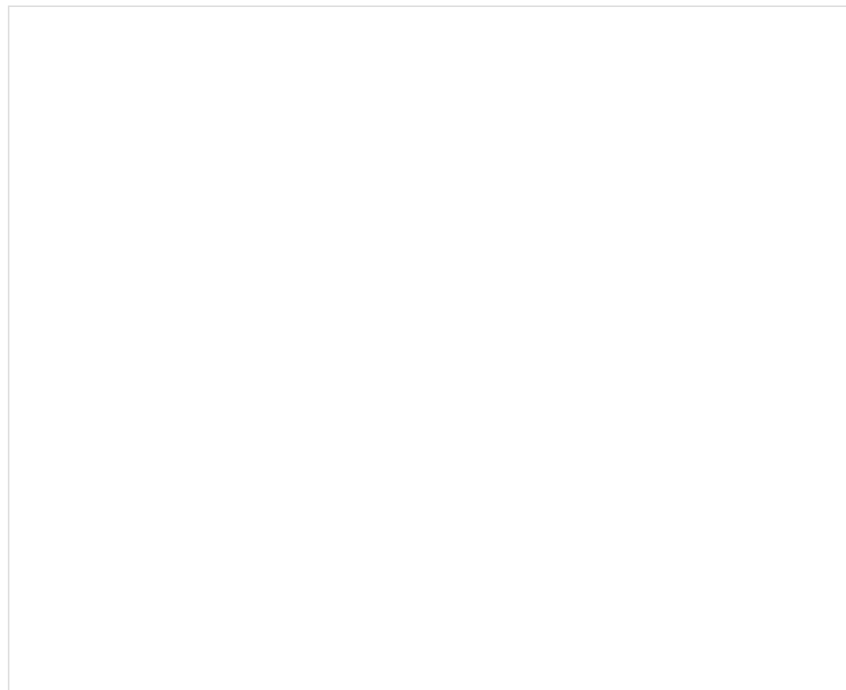
2. Then,

3.

4.

5.

2



1 What materials will you need to build your product? Also list safety rules.

2 If there is room on this page, add a photo of your materials. You can add another page for a photo, if needed.

1 Step 3: Choose Materials

We listed materials:

-
-
-
-

We listed safety rules:

-
-
-
-

2

1 Write about testing the product you built.

2 Take photos of your testing and upload here and on the following pages.

3 Write a caption explaining the photo.

1 Step 4: Make and Test

We made and tested our...

Here are pictures of our process.

Captions tell what each picture shows.

2

3 This picture shows...

1 Take photos of your testing and upload here.

2 Write captions explaining how you tested your product.

1

2 The picture shows...

1 Take photos of your testing and upload here.

2 Write captions explaining how you tested your product.

1

2 The picture shows...

1 Review your design process. What worked well? What did not? Record all the information about your project.

1 Step 5: Record and Share.

One part that really worked well is...

The hardest part of building...

One thing that surprised us was...

We could make it better by...

1 Write a short sentence about your finished product.

2 Take a photo of your finished product. Upload here.

3 Write a caption explaining your photo.

Add more pages if needed. Go the Menu bar, Insert, and choose either Duplicate Slide (to copy an existing slide) or New Slide (to add a new page).

1 OUR FINISHED PRODUCT!

2

3 The picture shows...

