

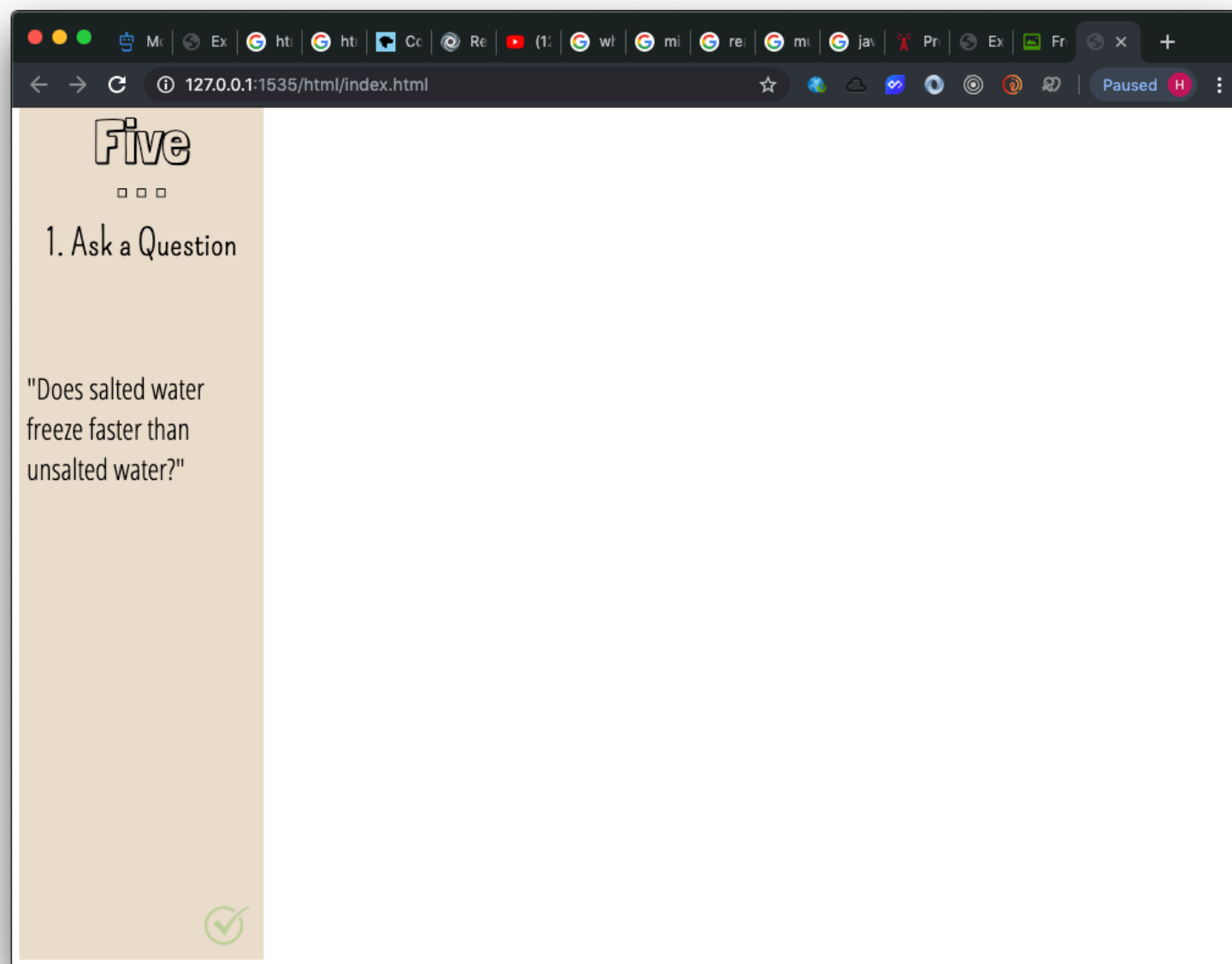


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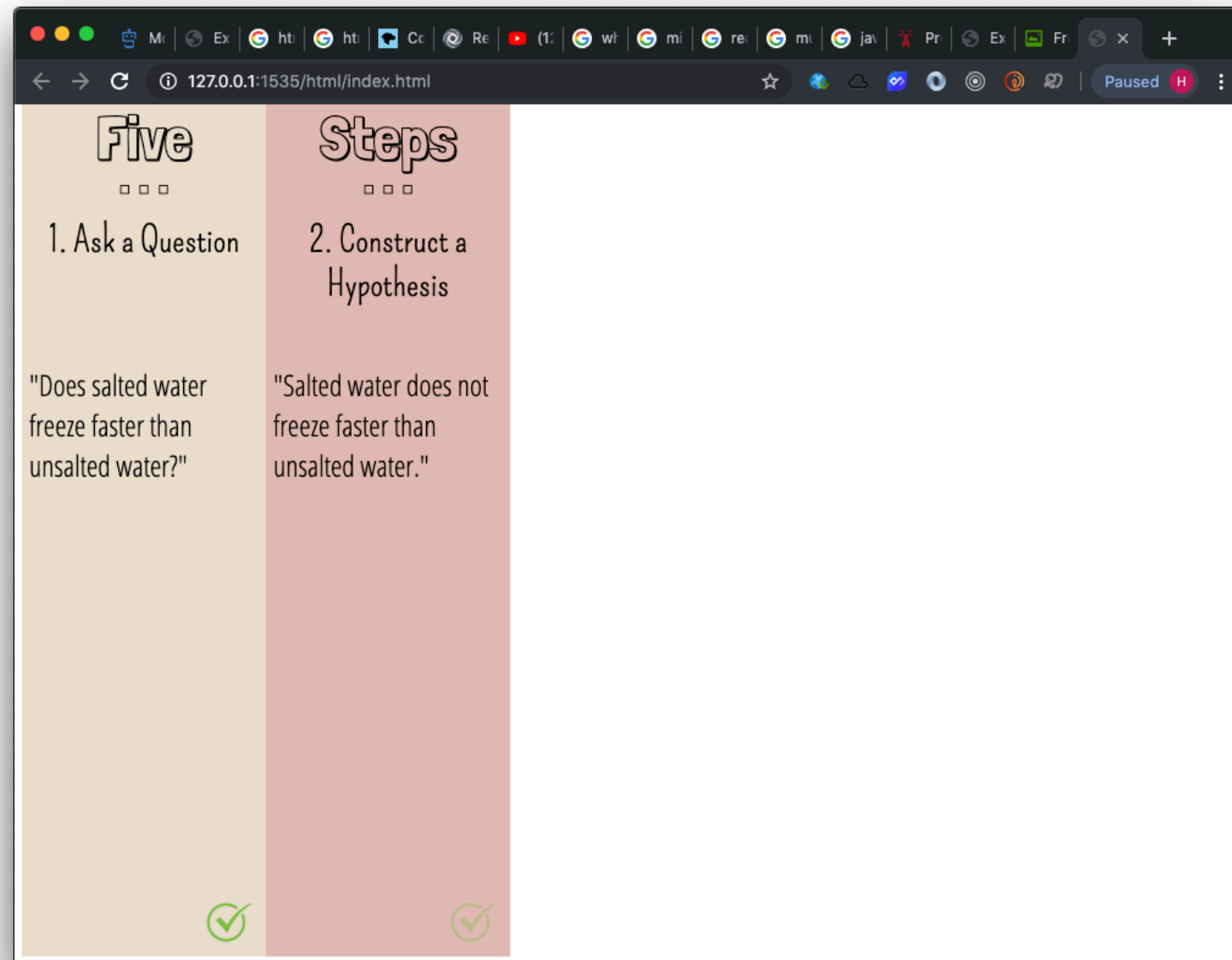
Exercise 56

JUST A LITTLE FUN WITH CSS

I'm by no means a CSS master, but, given enough time, I can make a creditable showing. In this exercise, I wanted to try out something. The page looks like this to start:



When the user clicks on the checkmark at the bottom right, the next step is revealed:



Another click on the next checkmark and...

The screenshot shows a web browser window with the address bar displaying `127.0.0.1:1535/html/index.html`. The browser has multiple tabs open. The main content area displays a section titled "Five Steps of the" with three visible steps, each in a colored box with a green checkmark at the bottom.

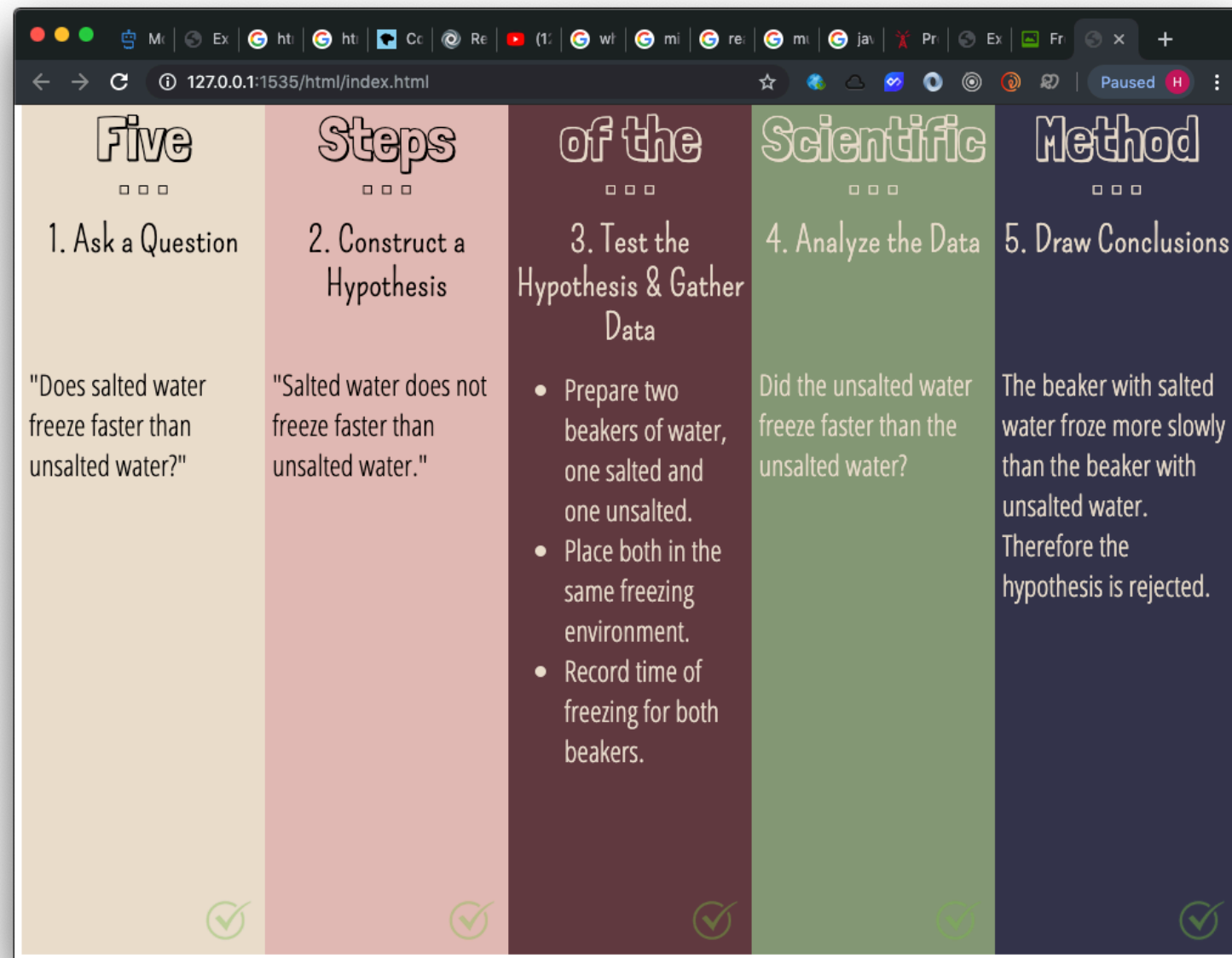
Five	Steps	of the
1. Ask a Question	2. Construct a Hypothesis	3. Test the Hypothesis & Gather Data
"Does salted water freeze faster than unsalted water?"	"Salted water does not freeze faster than unsalted water."	<ul style="list-style-type: none">• Prepare two beakers of water, one salted and one unsalted.• Place both in the same freezing environment.• Record time of freezing for both beakers.
✓	✓	✓

And the next step...

The screenshot shows a web browser window with a dark theme. The address bar displays "127.0.0.1:1535/html/index.html". The page content is organized into four vertical columns, each representing a step in a scientific process. The first column is light beige, the second is light pink, the third is dark maroon, and the fourth is olive green. Each column has a title, a step number, a description, and a green checkmark icon at the bottom. The fifth column is empty white space.

Five	Steps	of the	Scientific	
1. Ask a Question	2. Construct a Hypothesis	3. Test the Hypothesis & Gather Data	4. Analyze the Data	
"Does salted water freeze faster than unsalted water?"	"Salted water does not freeze faster than unsalted water."	<ul style="list-style-type: none">• Prepare two beakers of water, one salted and one unsalted.• Place both in the same freezing environment.• Record time of freezing for both beakers.	Did the unsalted water freeze faster than the unsalted water?	
✓	✓	✓	✓	

And the final step:



The five panels are there from the start, but have a class of `hidden` with a `display` of `none`. When the checkmark is clicked, the next step in the sequence has the `hidden` class removed.

If you feel inspired, try making something like this on your own.