

Sciencetown/December 12+13 2009

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Bubblegum

A Notebook. Opened pages are in-game items; un-opened pages are not. You may only open pages when directed to.

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You will eventually require the following technologies in order to complete this notebook:

- Organic Chemistry I
- Biopolymers

You may turn the page now.

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The first component to bubblegum is the gum base. Some kind of rubber should do nicely. Find a nice sharp knife, and then go carve some rubber off of some poor shmuck's tire in the garage. He didn't need it anyways. Make yourself an item card, and then turn the page.

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Required Tech: **Organic Chemistry**

Hmm. In order to process this correctly, you need to do some research.

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You need to melt the rubber, to reform it into a more malleable shape. Find a hot plate and a container, and heat the rubber over the plate before turning the page.

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Next, you need to cure the rubber in some acid. Dip your container of melty rubber into the acid tank in the Lex Luthor Chemistry Laboratory.

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That's just about done it, but you'll need to remove that acid before it'll be usable for food purposes. Find a Centrifuge (28774) and centrifuge the acid out.

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Find a Microscope, and examine your remaining mix under high magnification to make sure it's settling correctly.

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Required Tech: **Biopolymers**

It looks almost right, but you need to understand the underlying structures slightly better in order to get it to stabilize correctly.

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Almost there! Head over to the Kitchen, and find something that you think would make good flavoring for bubble gum. Whatever you want. Then turn the page.

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Combine the flavoring and the gum mix in a BlendTec Blender (67046) in order to homogenize the mixture. Once you're done, bring it to a simmer on a hot plate, and then let it cool for 60 seconds and turn the page.

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Congratulations! Announce the completion of your plans to everyone from the Podium of Science, and then see the GMs to receive your pack of bubblegum. Offer some to everyone you meet!

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