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## How to Make Homemade Apricot (or other Stone Fruit) Jam - Easily


$\mathcal{M a k i n g}$ and canning your own Apricot, Pe ach, Plum or $\mathcal{N e c t a r i n e ~ j a m ~ i s ~ s o ~ e a s y . ~ H e r e ' s ~ f o w ~ t o ~ d o ~ i t , ~ i n ~} 12$ simple steps and completely illustrated. I'll discuss apricots below, but youcan substitute peaches, plums or nectarines! Any variations will be spelled out in the directions inside the pectin.

For more information about stone fruits, see Peach Picking Tips

I've got some other pages for specific types of jam and butters, too:

- Apricot, peacfi, plum or nectarine jam.
- Apple jellu
- Apple butter
- Applesauce
- Blueberry Iam
- Fig I am,
- Fig-strawberryjam,
- Grape jellyfrom fresf grapes
- Muscadine or scuppernong jelly
- Orange marmalade
- Peacfibutter
- For more information about strawberries, see Strawberry Picking Tips and Miscellane ous strawberry facts.


## http://www.PickYourOwn.org/apricotjam.htm

## Ingredients and Equipment

- Fruit: Apricots, Peaches, Plums or Nectarines - 5 pints (which is: 10 cups, or 2.25 liters, about 3.5 ( 6 s , almost 1.75 kg ) frest.
- Lemonjuice - either frest squeezed or Gottled. 1/4 cup.
- Water - 1/2 cup
- Sugar - About 4.5 cups of dry, granulated (table) sugar. It is possible to make low-sugar, fruit juice-sweetened, or Splenda. sweetened fig jam; I'll point out the differences below.
- Pectin (it's a natural product, made from apples and available at grocery stores (season-spring through (ate summer) and in Wal. mart, grocery stores, etc. It usually goes for about $\$ 2.00$ to $\$ 2.50$ per box. See here for more information about how to choose the type of pectin to use.
- Iar grabber (to pickup the fot
- Iar funnel (\$2 at WalMart, Target, and sometimes at grocery stores) or order it as part of the Kit with the jar grabber.
- At least 1 large pot; I prefer 16 to 20 quart $\mathcal{T}$ eflon lined pots for easy cleanup.
- Large spoons and ladles
- 1 Canner (a huge pot to sterilize the jars after filling (about $\$ 30$ to $\$ 35$ at mall Kitchen stores, sometimes at WalMart (seasonal ite m). Note: we sellcanners and supplies here, too - at excellent prices - and it helps support this we 6 site!
- Ball jars (Publix, WalMart carry then-about $\$ 7$ per dozen 8 ounce jars including the lids and rings)
- Lids - thin, flat, round metal lids with a gum binder that seals them against the top of the jar. They may only be used once.
- Rings - metal bands that secure the lids to the jars. They may be reused many times. jars)-WalMart carries it sometimes - or order it Kere. It's a Optional stuff:
tremendously useful to put cars in the canner and take the fot jars out (without scalding yourself!).
- Foley Food Mill (\$25) - not necessary; useful if you want to remove seeds (from 6lackfruit) or


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The kit sold below has everything you need, and at a pretty good price:

make applesauce.

- Lid lifter (has a magnet to pick the lids out of the boiling water where you sterilize them. (\$2 at WalMart or it comes in the kit at left)

Apricot (and/or peach, plum or nectarine) Iam-making Directions

This example shows you how to make jam from stone fruits! The yield from this recipe is about 10 eight-ounce jars (which is the same as 5 pints).

Step 1- Pick the Apricots! (or Guy them already picked)
It's fun to go pickyour own and you can obviously get
better quality ones!
I prefer to grow my own; which is really easy - Gut
that does take some space and time. As mentioned in
the Ingredients section; you may use frozen Apricots
(those without syrup or added sugar); which is
especially useful if you want to make some jam in

December to give away at Christmas!
Step $2 \cdot \mathcal{H o w}$ much fruit?
Iam can $O \mathcal{N} L \mathcal{Y}$ be made in rather small batches - about 6 cups at a time. Sike the directions on the pectin say, $\mathcal{D O} \mathcal{N O}$ increase the recipes or the jam won't "set" ( jell , thicken). It takes about 8 cups of raw, unprepared Apricots per 6atch. For triple Gerry jam, I use 4 cups of mushed (slightly crushed) Apricots, 1 cup of raspfruit and 1 cup of 6 lackfruit.

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Step 3 - Wash the jars and lids
$\mathcal{N}$ (ow's a good time to get the jars ready, so you won't be rushed later. The dishwasher is fine for the jars, the water Gath processing will sterilize them as well as the contents! If you don't have a dishwasher, you can wash the containe rs in hot, soapy water and rinse, then sterilize the jars by boiling them 10 minutes, and keep the jars in fot water until they are used.

$\mathcal{N O T E}$ : If unsterilized jars are used, the product should be processed for 5 more minutes. However, since this additional processing can result in a poor set (runny jam), it's better to sterilized the jars.

Put the lids into a pan of boiling water for 5 minutes, and use the magnetic "Fid lifter wand" to pull them out.

Leave the jars in the dishwasher on "heated dry" until you are ready to use them. Keeping them fot will prevent the jars from breaking when you fill them with the hot jam.

Lids: put the lids into a pan of boiling water for at le ast several minutes; to soften up the gummed surface and clean the lids. I just leave them in there, with the heat on very low, until I need them!


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Step 4 - Wash the fruit and sort!
I'm sure you can figure out how to wash the fruit in a colander of plain cold water.

Then you need to pickout and and remove any bits of stems, le aves and soft or mushy fruit. It is easiest to do this in a large bowl of water and gently run your hands through the fruit as they float. With your fingers slightly apart, you will e asily feelany soft or musky fruit get caught in your fingers.

Thenjust drain off the water!

Step 5-Peeling the Apricots
Peaches, plums and nectarines should be peeled, as their skins are thick or fuzzy. Apricots have such thin skins, you really don't need to peelthem.

For those you want to peel, here's a great trick that works with many fruits and vegetables with skins (like tomatoes): just dip the fruit in boiling water for 30 to 60 seconds.


Remove from the water using a slotted spoon and put into a large bowl or pot of cold water and ice.


Step 6 - Cut up the apricots
Cut out any brown spots and mushy areas. Cut the apricots in half, or quarters or slices, as you prefer!Remove pits!


Step 7 - Prevent the fruit from darkening!


Now, to keep the fruit from turning brown, when you get a bowlful, sprinkle $1 / 4$ cup lemonjuice or $\mathcal{F r u i t}$. Fresf (which is just citric acid, vitamin $C$, perfectly natural). Then stir the apricots to make sure all the surfaces have beencoated.


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Step 8-Measure out the sweetener
Depending upon which type of jam you're making (sugar, no-sugar, $S$ plenda, mix of sugar and Splenda or fruit juice) you will need to use a different amount of sugar and type of pectin. The precise measurements are found in directions inside each and every box of pectin sold (every brand, Ball, Kerr, Mrs. Wages, etc. has directions inside).

| Type of jam | Type of pectin to 6uy | S weetener |
| :---: | :---: | :---: |
| regular | regular | 7 cups of sugar |
| lowsugar | Cow-sugar or no. sugar | 4.5 cups of sugar |
| Lower <br> sugar | low-sugar or no. sugar | 2 cups sugar and 2 cups of Splenda |
| no sugar | no-sugar | 4 cups of Splenda |
| natural | no-sugar | 3 cups fruit juice (grape, peack, apple or mixed) |

Step 9 - Mix the dry pectin with about 1/4 cup of sugar or other sweetener


For more about the types of pectin sold, see this page!

Is your jam too runny? Pectin enables you to turn out perfectly set jam every time. Made from natural apples, there are also low-sugar pectins that allow you to reduce the sugar you add by almost half!
Get it here at $\mathcal{B E T I E R}$ prices!

Step 10 - Mix the Apricots with the pectin and cook to a full boil
Stir the pectin into the Apricots and put the mix in a big pot on the stove over medium to high heat (stir often nough to prevent
burning). It should take about 5 to 10 minutes to
get it to a full boil(the kind that can not be stirred
away).

Step 11 - Add the remaining sugar and bring to $a$ boil

When the berry-pectin mix has reached a full boil, add the rest of the sugar (about 4 cups of sugar per 6 cup batch of Apricots) and then bring it back to a boil and boil hard for 1 minute.


Step12-Testing for "jell" (thickness)


I Keep a metal tablespoon sitting in a glass of ice water, then take a half spoonful of the mix and le $t$ it cool to room temperature on the spoon. If it thickens up to the consistency I like, then I know the jam is ready. If not, I mix in a little more pectin (about $1 /$ s to $1 / 2$ of another package) and bring it to a boil again for 1 minute.

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Step 13 - Fill the jars and put the lid and rings on


Fill them to within $1 / 4$ inch of the top, wipe any spilled jam off the top, seat the lid and tighten the ring around them. Then them into the boiling water canner!

This is where the jar
 tongs and lid lifter come in really handy!


Step 14 - Process the jars in the boiling water bath


Keep the jars covered with at le ast 1 inch of water. Keep the water boiling. In general, boil them for 5 minutes. I say "ingeneral" because you have to process (boil) them Conger at figher altitudes than sea level, or if you use larger jars, or if you did not sterilize the jars and lids right before using them. The directions inside every box of pectin will tell you exactly. The directions on the pectin tend to be pretty conservative. Clemson University says

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you only need to process them for 5 minutes. I usually hedge my bets and start pulling them out after 7 minutes, and the last jars were probably in for 10 . I rarely have a jar spoil, so it must work.

Note: Some people don't even boil the jars; they just ladle it fot into fot jars, put the lids and rings on and invert them, but putting the jars in the boiling water Gath REALLY helps to reduce spoilage! To me, it makes little sense to put all the working into making the jam and then not to process the jars to be sure they don't spoil!

Step 15 - Remove and cool the jars - Done!


Lift the jars out of the water and let them cool without touching or 6umping them in a draft-free place (usually takes overnight) You can then remove the rings if you like.

Once cooled, they're ready to store. I find they last up to 12 months. But after about 6 to 8 months, they get darker in color and start to get runny. They still are safe to eat, but the flavor and texture aren't as good. So eat them in the first 6 months after you prepare them!

| Summary - Cost of Making Homemade Apricot gam - makes 8 jars, 8 oz each** |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Item | Quantity | Cost in 2005 | Source | Subtotal |
| Apricots | 1 gallon | \$ $8.00 /$ gallon | Pick your own | \$8.00 |
| Canning jars (8 oz size), includes lids and rings | 10 jars | \$7.00/dozen | WalMart, BigLots, Publix, Kroger | \$6.00 |
| Sugar | 5 cups | \$2.00 | WalMart, BigLots, Publix, Kroger | \$ 2.00 |
| Pectin (Lowsugar, dry) | 1 and a quarter Goxes | $\begin{array}{r} \$ 2.00 \text { per } \\ 6 \mathrm{ox} \end{array}$ | WalMart, Big Lots, Publix, Kroger | \$ 2.70 |
| Total |  |  |  | $\$ 18.70$ total or about $\$ 1.87$ per 8 oz $j a r$ |
| *. This assumes you already fave the pots, pans, ladles, and reusable equipment. Note that you can reuse the jars, and that reduces the cost! I ust buy newlids (the rings are reusable, 6ut the flat lids are not)! |  |  |  |  |

## Answers to Common Questions

- Why should cooked jelly be made in small batches?

If a larger quantity of juice is used, it will be necessary to boil it longer thus causing loss of flavor, darkening of jelly, and toughening of jelly. It really doesn't work. Trust me; I've tried many times!

- Can I use frozen fruit instead of fresh?

Yep! Raspfruit can be particularly hard to find fresh and are expensive! Frozen fruit workjust fine, and measure the same. I ust be sure to get the loose, frozen whole fruit; not those that have been mushed up or frozen in a sugar syrup!

- Should jelly be boiled slowly or rapidly?

It should be boiled rapidly since long, slow boiling destroys the pectin in the fruit juice.

- What do I do if there's mold on my jelfied fruit product? Discard jams and jellies with mold on them. The mold could be producing a mycotoxin (poisonous substance that can make you sick). US $\mathcal{D A}$ and microbiologists recommend against scooping out the mold and using the ramaining jam or jelly.
- Why did my jelfied fruit product ferment, and what do I do? gelfied fruit products may ferment because of yeast growth. This can occur if the product is improperly processed and sealed, or if the sugar content is low. Fermented fruit products have a disagreeable taste. Discard them.
- What happens if my jam or jelly doesn't gel?

Remaking cooked runny jam or jelly instructions can be found on this page: http://www.pickyourown.org/how_to_fix_runny_jam.htm

From left to right:

1. Iar lifting tongs to pickup fot jars
2. Lid lifter-to remove lids from the pot of boiling water (sterilizing)
3. Lid - disposable - you may only use them once
4. Ring - holds the lids on the jar until after the jars cool- then you don't need them
5. Canning jar funnel- to fill the jars
