

Fudgy chocolate & orange gateau

Vegetarian







DESSERT

Ingredients

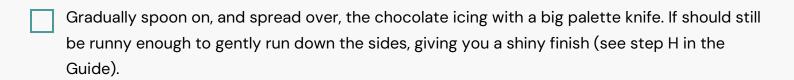
75 g brown sugar

18 servings cooking oil such as sunflower, for greasing
40 g butter
3 large egg yolk separated
75 ml milk whole
0.5 tsp vanilla extract
30 g flour plain
30 g cocoa powder

1 orange zest
1 tablespoon milk (if needed)
80 g flour plain
350 g butter unsalted
600 g powdered sugar sifted
2 orange zest
100 g butter
200 g powdered sugar
100 g cocoa powder
100 g chocolate dark chopped
200 ml double cream
1 tsp vanilla extract
Juipment
bowl
frying pan
sauce pan
oven
knife
whisk
mixing bowl
kitchen towels
palette knife
rections
Heat oven to 180C/160C fan/gas
Youll need to make 3 rectangular chocolate sponges, a pair of round chocolate sponges, and 3 rectangular orange sponges to assemble this cake, so get everything organised first. Take a look at our Guide and the additional tips, in the Tip box below.

Ш	For every rectangular sponge, youll need to line the base of a 21 x 31cm tin (see Guide in the Tips below and Related guides box, right) neatly with baking parchment and grease the sides with a little flavourless oil.
	Start with the chocolate sponges.
	Put the butter in a small saucepan and heat gently until melted.
	Whisk together the egg yolks, milk and vanilla extract in a small bowl. Stir the flour and cocoa into the melted butter to make a paste.
	Transfer this butter-flour mixture to a big mixing bowl and whisk in the egg mixture a little at a time this takes elbow grease to get it smooth, but keep going!
	Put the egg whites in a bowl and beat with an electric whisk until stiff.
	Add the sugar and continue beating until the mixture is glossy and thick.
	Whisk a third of the meringue mixture into the chocolate mixture to loosen, then use a big metal spoon to gently fold the remaining meringue into the batter until just incorporated.
	Spread the batter evenly in the tin.
	Bake for 12 mins.
	Turn the cake out of the tin onto baking parchment very lightly dusted with icing sugar. Peel off the cake lining parchment and cover with a clean tea towel.
	Repeat steps 2 to 5 twice more. When the third rectangular sponge is baked, turn out as before but very loosely roll up the sponge like a Swiss roll, starting from one of the shortest sides, rolling up the tea towel inside.
	Make a final, fourth batch of the chocolate sponge recipe, but this time divide it between 2 x 20cm round, shallow sandwich tins.
	Bake for 10 mins, then turn out as instructed in step
	Now make the orange sponges. Follow steps 3 to 6 again, but instead of milk, measure 75ml of the juice from the orange youve zested. If you dont have enough, make up the difference with milk.
	Whisk in the zest.
	Cool all the sponges.
	Making the frosting and icing: For the orange frosting, beat together the butter, icing sugar, orange zest and juice. Beat until just combined the acidity of the orange may start to split the mixture if overbeaten. If it looks a little split though, dont worry just stop mixing, itll still taste lovely. Can be kept in the fridge for up to 3 days, but will need bringing back to room temp to

use.
When you are about to start assembling, put all the chocolate icing ingredients in a heatproof bowl over a pan of barely simmering water. Gently melt together, stirring occasionally, until smooth and shiny.
Cut each rectangular sponge into 2 long strips 7cm wide trimming the long edges off will give you a neater finish (see step A in the Guide). Its important to be really accurate, so use a ruler Trim the short edges to neaten. When you prepare the rolled-up sponges, just gently unroll first dont worry if they crack a bit.
Spread a thin layer of orange frosting over every strip, right to the edges. Gently peel the strips away from their paper they will have stuck a bit. Start with 1 chocolate and 1 orange strip that was rolled up to cool, and lay one on top of the other but dont line up the ends. Sit the second sponge about an inch down from one of the ends of the bottom sponge (it doesn't matter which is chocolate and which is orange). Start to roll up from this end the bottom sponge should roll up and over neatly on top of the second, so the middle of the roll is nice and tight (see step A in the Guide).
Keep adding extra sponges and rolling up to make a giant Swiss roll but as you roll, the ends of each different-coloured layer wont finish together (and this difference increases as the roll gets bigger). So youll need to add chocolate and orange sponges individually from now on, rather than sandwiching together first, then adding to the rolled cake. Where each strip ends, youll stick on a matching sponge so a chocolate strip always continues with another chocolate, and the same with orange (see steps C & D in the Guide). This is the fiddly bit, as youll find youll need to partly stick on 1 coloured strip, then snuggle in the other coloured strip partway through. (This sounds more complicated than it is. When you start to do it, this will all make sense.) If you have a spare pair of hands in the house, this is the time to use them.
Its up to you whether you find it easier to work as a roll (see step E in the Guide), or to turn the roll on one of its flat ends to work with (see step F in the Guide). I started rolling, and just as it got towards the ends and was getting quite heavy and bulky, I flipped it to continue. Have the round sponges to hand as you near the end, to check whether youve reached a roll of 20cm diameter plus. As soon as you do, stop you may have 1 strip of 1 colour left over.
Sit the rolled cake on one of its flat ends if you havent already.
Spread a good layer of orange frosting over the top, then press on 1 of the round chocolate sponges (see step G in the Guide) line it up to the middle of the roll, rather than one of the edges of the roll. This means youll have to take a sharp knife and trim the roll all around, until it is perfectly flush with the round sponge top. Flip the cake upside down onto your serving plate.
Spread some more orange frosting over the new top, and add the second round sponge.



Nutrition Facts

PROTEIN 2.24% FAT 60.71% CARBS 37.05%

Properties

Glycemic Index:19.39, Glycemic Load:3.91, Inflammation Score:-6, Nutrition Score:8.8295652088912%

Flavonoids

Catechin: 4.68mg, Catechin: 4.68mg, Catechin: 4.68mg, Catechin: 4.68mg Epicatechin: 14.19mg, Epicatechin: 14.19mg, Epicatechin: 14.19mg, Quercetin: 0.72mg, Quercetin: 0.72mg, Quercetin: 0.72mg, Quercetin: 0.72mg

Nutrients (% of daily need)

Calories: 632.75kcal (31.64%), Fat: 44.45g (68.39%), Saturated Fat: 19.91g (124.42%), Carbohydrates: 61.06g (20.35%), Net Carbohydrates: 57.4g (20.87%), Sugar: 49.63g (55.15%), Cholesterol: 102.54mg (34.18%), Sodium: 63.37mg (2.76%), Alcohol: 0.12g (100%), Alcohol %: 0.12% (100%), Caffeine: 21.06mg (7.02%), Protein: 3.68g (7.36%), Vitamin E: 3.31mg (22.06%), Manganese: 0.43mg (21.75%), Copper: 0.39mg (19.72%), Vitamin A: 904.33IU (18.09%), Fiber: 3.65g (14.62%), Magnesium: 52.99mg (13.25%), Vitamin K: 12.88µg (12.27%), Iron: 2.12mg (11.75%), Phosphorus: 106.58mg (10.66%), Selenium: 6.11µg (8.73%), Vitamin B2: 0.11mg (6.75%), Zinc: 0.87mg (5.78%), Potassium: 195.16mg (5.58%), Folate: 19.54µg (4.88%), Vitamin B1: 0.07mg (4.63%), Calcium: 45.25mg (4.53%), Vitamin D: 0.68µg (4.53%), Vitamin C: 2.79mg (3.38%), Vitamin B3: 0.63mg (3.13%), Vitamin B12: 0.16µg (2.71%), Vitamin B5: 0.25mg (2.46%), Vitamin B6: 0.04mg (1.82%)