

Chocolate is the ultimate comfort food, a guilty pleasure, and the good news is that the right kind of chocolate can actually be good for you... In this guide, I'm going to explain why and also share with you some of my favourite healthy recipes, so you can get your chocolate hit without a side order of guilt.

Chocolate comes from the cocoa bean, which literally means 'food of the gods'. And, historically, chocolate was so prized, cacao seeds were used as a form of currency (and, of course, some enterprising sorts even found a way to make counterfeit cocoa). It turns out those Mayans and Aztecs knew a thing or two because modern scientific research is finding new ways in which chocolate – good quality chocolate, at least – can be worth its weight in gold when it comes to your health.

The healthiest forms of chocolate are dark chocolate (70% cocoa content or higher) and cacao nibs, the original, natural form. (Just in case you are wondering, the health benefits of milk or white chocolate, and any of the processed sweetened stuff are slim to none!) Here's what it can do for your health.







#### FIGHTS AGAINST DISEASE

Dark chocolate and cacao nibs are high in antioxidants, which help fight free radicals that can damage the cells in your body. Two groups of antioxidants found in dark chocolate are flavonoids and polyphenols – and they're found in greater amounts in chocolate than either tea or red wine. The higher the percentage of cocoa in your chocolate bar, the greater the number of antioxidants.

#### GOOD FOR HEART HEALTH

Research also shows the flavonols in dark chocolate have a positive effect on heart health by lowering blood pressure, improving blood flow to the heart and making blood less sticky and able to clot.

#### MAY HELP LOWER CHOLESTEROL

The polyphenols in chocolate are thought to be involved in cholesterol control. In one scientific study, researchers found a decrease in both total and LDL ("bad") cholesterol of 6.5% and 7.5%, respectively.

#### BETTER BRAIN FUNCTION

Eating chocolate also increases the flow of blood to the grey matter in the brain. It's been suggested that cocoa flavonols would benefit conditions associated with reduced blood flow to the brain, including dementia and stroke. A study of the elderly that looked at consumption of flavonols (in dark chocolate, tea and red wine) lead to better cognitive function.

### MAKES YOU HAPPY

The essential amino acids in dark chocolate help increase the production of the happy hormone serotonin, which can help alleviate feelings of anxiety and depression. Chocolate also contains the chemical phenylethylamine, which occurs naturally in your body and gives you the same boost you feel when you fall in love!



#### HISTORY OF CHOCOLATE

The use of chocolate dates back thousands of years. The Mayans were the first to discover its powers. They worshiped the cocoa tree and called the chocolate (or xocolatl) they created from it the 'food of the gods'.

The Mayans used it for a myriad of purposes, including making from it a ceremonial drink of ground cocoa beans, vanilla and other spices, such as chilli. Cocoa was highly valued for its healing and medicinal properties. The Mayan chocolate was very different from the chocolate we know today – not least because it contained no sugar. Spanish explorer Christopher Columbus brought cocoa beans back from his travels in the Americas in the 16th century. No one was particularly impressed, and the Spanish kept the cocoa bean to themselves for decades. Once cocoa started catching on, Spanish cooks experimented with the recipe and added sugar to sweeten it.

By the 17th century, it had made its way to France and the court of king Louis XIII and, in 1615, David Chaillou was given a 'royal authorization' to open the first chocolaterie in Paris. In 1657, chocolate made its way to Britain. Chocolate was still enjoyed pretty much the way the Mayans made it right up until the Industrial Revolution, when the cocoa press (that could separate the cocoa butter from the powder we now call cocoa) was invented. A number of other new processes also made the chocolate creamier, smoother and tastier. The world's first chocolate bar was created in 1847. And the rest, they say, is history.



## HEALTHY HOT CHOCOLATE

1 cup/ 250ml almond milk 1 tbsp raw cacao powder (or unsweetened cocoa) 1 tbsp pure maple syrup 1/4 teaspoon vanilla extract a pinch of salt

Put all the ingredients in a saucepan over high heat and stir using a whisk, breaking up any lumps as you go.



#### FRUIT & NUT CHOCOLATE BARK

350g dark chocolate 125g blanched almonds, toasted and chopped 100g unsweetened dried fruit (eg cranberries or mango) pinch of sea salt

Line a baking sheet with parchment.

Melt the dark chocolate by filling the bottom of a saucepan with couple of cms of water and bring to a simmer over a medium-high heat. Put the chocolate in a glass bowl and set over the simmering water, stirring occasionally.

Once melted, tip into the prepared tin and smooth with a spatula so the chocolate is evenly distributed. Scatter over the remaining ingredients (you can add a pinch of dried chillies if you're feeling brave) and chill in the fridge until the chocolate sets (about 30 mins). Peel off the parchment and break into pieces. Store in an airtight container for up to a month (if it lasts that long).



# LOW GL CHOCOLATE FRUIT CLUSTERS

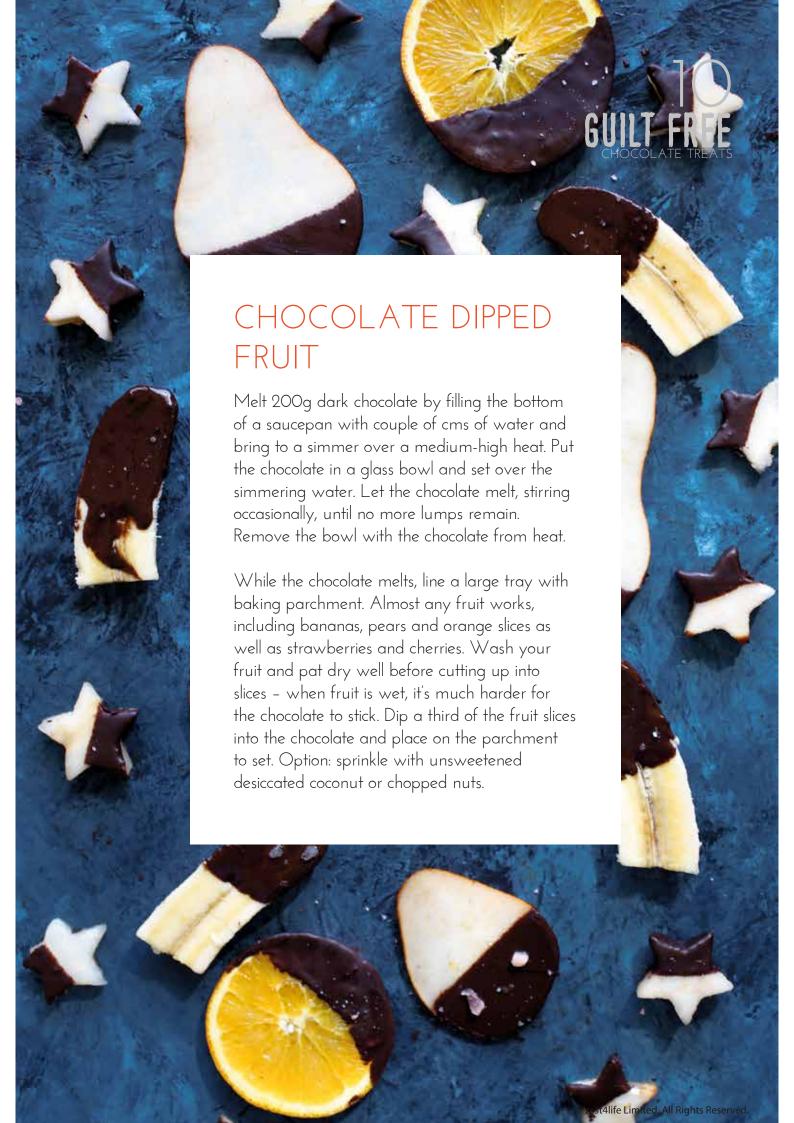
100g dark chocolate 15g dried cranberries 25 ready to eat apricots 40g pecan nuts 5 Nairns rough oatcakes 2 tsp xylitol 40g flaked almonds

Melt the chocolate in a glass bowl set in shallow water over a low heat.

Blend all ingredients (except almonds) in a food processor until roughly chopped.

Add the blitzed mixture and the almonds to the melted chocolate and coat thoroughly.

Spoon into 10-12 cake cases and chill in fridge until set.







# COCO-CHERRY BLISS BALLS

125g ground almonds
1 tbsp ground flaxseeds
10 Medjool dates with stones removed
(normal dates are fine, but Mejool are nicer)
100g unsweetened dried cherries
60g melted coconut oil
60g raw cacao
2 tbsp maca powder
2 tbsp sour cherry juice concentrate
(like Cherry Active)
1/2 tsp almond extract
Unsweetened shredded/ desiccated coconut

Blitz the cherries and dates in a food processor until finely chopped.

Add the rest of the ingredients and continue to blitz until it starts to form a dough.

Roll into small balls and coat with shredded coconut. Freeze to firm up.



### CHOCOLATE & BANANA ICE CREAM

(makes 2 servings)
2 bananas, chopped and frozen
1 tbsp cocoa powder or raw cacao

Strictly speaking, this isn't ice cream in the traditional sense, containing neither cream nor sugar. When ripe frozen bananas and cocoa powder are combined together in a blender you get a creamy, guilt-free, scrumptious frozen treat.

Put the frozen bananas in a food processor and pulse until smooth.

When the mixture is smooth, add the cocoa powder and blend until incorporated. For a soft ice cream, serve immediately. For a firm chocolate banana ice cream, transfer it back to the freezer for at least an hour.

## RAW CHOCOLATE TART

GUILT FREE

450g cashews
2tbsp coconut oil
1tbsp espresso, finely ground
1/2 tsp sea salt
4 tbsp maple syrup
85g cacao powder
245g full fat coconut milk

Combine 225g (unsoaked) cashews, coconut oil, espresso, salt and 1 tablespoon maple syrup in the food processor and blitz until finely chopped.

Line an 8-inch tart tin with parchment. Press the crust mixture into the bottom using the back of a spoon and set aside. Then combine 225g of the cashews (soaked for 30 mins in boiling water), the remaining 3 tbsp maple syrup, cacao powder and coconut milk and blend in a food processor until totally smooth. Pour the filling into the crust and refrigerate for at least two hours before serving. Can also be topped with berries or bananas for a fruity twist.





# CHOCOLATE FUDGE PROTEIN SHAKE

1 tbsp protein powder

 $\frac{1}{2}$ -1 ripe avocado (depending on size)

 $\frac{1}{2}$  cup/ 125 ml almond milk (unsweetened)

½ cup water

2 tbsp unsweetened cocoa powder

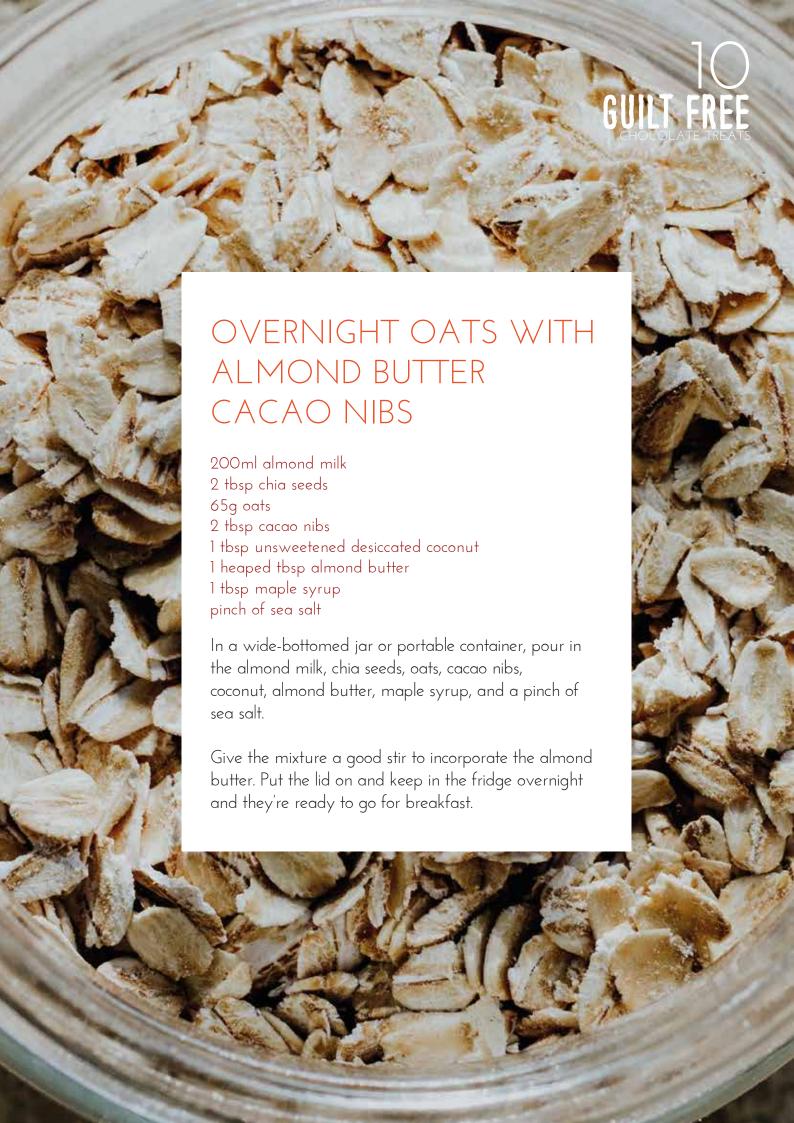
4 ice cubes

3 tsp xylitol (start with 2 and add more if you need to)

1/2 tsp vanilla extract

1 tbsp ground flax

Pop all the ingredients into a blender or NutriBullet and whizz.



# (HEALTHIER) CHOCOLATE BISCUITS

There is some brown sugar in this recipe but this is the lowest amount possible while trying to still make these cookies taste good!

2 tsp vanilla extract
1 large egg
4 tablespoons dark brown sugar, lightly packed
66g coconut oil
135g oats
1/2 tsp baking soda
1 tsp cinnamon
Pinch of salt
90g dark chocolate chips
Coarse sea salt

Blend the oats in a food processor until they resemble flour.

Combine the vanilla extract, egg and brown sugar in a bowl. Melt the coconut oil and let it cool slightly before adding to the bowl.

Beat everything together until just combined.

Stir in the oat flour, baking soda, cinnamon and salt.

Stir until just combined and then fold in the dark chocolate chips.

Chill the dough for at least one hour in the fridge. Preheat the oven to 180°C.
Break off a little of the dough and roll into a ball. Press a few more chocolate chips in the tops if desired.

Bake for 8-10 minutes or until lightly browned around the edges. Remove from the oven and rest on the baking sheet for another 2 minutes before removing to a wire cooling rack.

