## Primary school dessert policy

October 2019

## Context

At a population level too much sugar is being consumed, particularly amongst children. High levels of sugar intake increase the risk of tooth decay, with approximately one in six 5-year olds affected in Southwark ${ }^{1}$. This is a significant cost to the NHS and families ${ }^{2}$.

A high sugar intake is linked to excessive energy intake, which may increase the risk of overweight and obesity ${ }^{3}$. $25 \%$ of children in Southwark are already overweight or obese by the time they start school in Reception Year, which increases to $40 \%$ of children in Year Six ${ }^{4}$.

Data from the National Diet and Nutrition Survey shows that 'sugar, preserves and confectionery' contribute the most sugar to children's diets ${ }^{5}$. However, desserts containing a higher proportion of fruit, milk and cereals (such as rice or oats) can be included as part of a healthy, balanced diet for young children and can contain essential nutrients such as calcium and iron ${ }^{6}$.

## Policy Introduction

Current school food standards for primary and secondary school lunches in England state that all fruit-based desserts should have a content of at least $50 \%$ fruit measured by weight of the raw ingredients (e.g. fruit crumble, fruit pie, fruit sponge, fruit cobbler, fruit jelly). Furthermore, no confectionery, chocolate or chocolate coated products are permitted throughout the whole school day ${ }^{7}$.

This policy is informed by best practice guidance and aims to reduce the amount of free sugar served at lunchtimes. The policy meets the government dietary recommendations for children and current school food standards (see Appendix 1 for further details).

Within this policy, free sugars are defined as "sugars added to food or drinks, and sugars found naturally in honey, syrups, and unsweetened fruit and vegetable juices, smoothies and purées" ${ }^{8}$.

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## The Southwark primary school dessert policy

This policy is applicable to all primary schools in Southwark, as part of the Council's Free Healthy School Meals (FHSM) programme.

Primary school lunches (main course and second course) should complement each other to ensure balance and variety, and to provide $30 \%$ of a child's daily nutritional requirements.

Primary school lunches are required to meet all of the following criteria:

- Each lunch to include a main course and a second course. A second course can be either a 'starter' or a 'dessert'.
- Only one second course dish to be made available at lunch (with the exception of a food allergen alternative option).
- Second courses served over a week to include:
- Three times a week - fruit (such as seasonal fruit salad) with a dairy-based accompaniment such as natural yoghurt with no added sugar.
- Once a week - low salt savoury crackers or breadsticks served with fruit or vegetables and a dairy item such as cheese.
- Once a week - fruit based pudding or cake, containing minimal free sugars and a content of at least $50 \%$ fruit or vegetables when measured by weight of the raw ingredients (e.g. fruit crumble, fruit pie, fruit sponge, fruit cobbler).
- Dairy options with fruit could include natural or Greek yoghurt with no added sugar, or low sugar varieties of fromage frais, custard, rice pudding or semolina.
- No confectionery, chocolate and chocolate-coated products to be served.

In addition to the policy requirements above, the second course of primary school lunches should also meet the following:

- Canned fruit should be canned in juice and not syrup.
- Lower fat milk yoghurt and cheese should be used.
- Use fresh or dried fruit to sweeten dishes instead of sugar/alongside reduced sugar.
- If providing ice cream, choose dairy ice cream as it contains more calcium than non-dairy ice cream, and limit to once a week with fruit-based desserts at meal times.
- Avoid artificial sweeteners when choosing or preparing desserts, puddings and cakes.
- Vary the desserts you offer with lunch each week.
- Ensure age appropriate portion sizes (see Appendix 2 for links to portion size guidance)


## Policy implementation

This policy will come into effect for all applicable nurseries and nursery classes from the start of the spring term (January 2020).

## Appendix 1-Government guidelines and recommendations for free sugars

Scientific Advisory Committee on Nutrition (SACN) guidelines recommends that the average population intake of free sugars should not exceed $5 \%$ of total dietary energy for age groups from 2 years upwards ${ }^{9}$. This equates to a maximum free sugar intake of ${ }^{10}$ :

- 20 g for males and 18 g for females, aged 4-6 years
- 24 g for males and 23 g for females, aged 7-10 years


## Appendix 2 - Recipe and portion size guidance

The School Food Plan provides portion size guidance for different food types, with the most relevant food items for this policy extracted in the table below.

School Food Standards - A practical guide for schools their cooks and caterers - Page 9 https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment da ta/file/786339/School-Food-Standards-Guidance.pdf

| Portion Size |  |
| :--- | :--- |
| Food | Primary <br> $4-10 ~ y e a r ~ o l d s ~$ |
| Fruit pies, sponge puddings or crumbles | $80-100 \mathrm{~g}$ |
| Fruit jelly (portion size excludes fruit) | $80-100 \mathrm{~g}$ |
| Cakes, tray bakes, muffins | $40-50 \mathrm{~g}$ |
| Flapjack | $25-30 \mathrm{~g}$ |
| Savoury crackers, bread sticks (served with fruit, <br> vegetables or dairy foods); portion size excludes fruit. | $10-15 \mathrm{~g}$ <br> $1-2 ~ c r a c k e r s ~$ |

The School Food Plan website provides example recipes which have been checked by the Children's Food Trust against the School Food Standards, best practice guidance and recommended typical portion sizes. Ingredients are aligned to the Government Buying Standards for Food \& Catering Services nutrition criteria (GBSF) and allergens are listed.

The recipe screenshots overleaf has been extracted from the School Food Plan, 'What Works Well' Recipe Hub and demonstrates dessert menu suggestions and typical portion sizes in practice.
http://whatworkswell.schoolfoodplan.com/articles/view/517?title=\'what\ works\ well \%27\%20recipe\%20hub

[^1]

Number of portions this recipe makes:
10 primary servings ( 90 g )
8 secondary servings $\{11 \mathrm{Eg})$


Prep: 20 minutes
Cook: 35 minutes

Allergy information:
Oats (gluten), sulphites, sulphur dioxide, wheat (gluien)

Top Tips
Vary the frut to what's in season.

OATY APPLE CRUMBLE
5056 truit baced dumsert. Thia necipe counta towards the atandard to prowide a
$50 \%$ frut-based dessert at loast hwice pach woek.
Recipo adapted from: Eifen Fopodannice

## Method

1. Pre-heat the oven to $1800 \mathrm{C} / 350 \mathrm{oF}$ /gas mark 4. Grease a tart tin.

2 Gently rub the margarine into the four then add the sugar, spices and the pats.
3. Place the appies on the base of greased tart tin.

4 Sprinkle the diced apricots eventy over the trull.
5. Sprinkle the crumble mix over the frult, level and push the mix into comers.
6. Bake in oven until golden brown.
7. Remove from the oven, portion and serve.

Serving suggestion wilh yoghart or custard

Gouernment buying Stanalurls for Food A Catering Serviocs Using the GB5F mutrition criteria to buy ingredents heps to reduce the amount of salt, sahuratod fat and sugar in children's dive

For tisis reope: choose cils based on unsaturated fath and ensure at least $50 \%$ of dessets ppovided are based on that.

00y unsat
56 g wholemeal four
90 g soft dark brown sugar
0.59 ( $\%$ tsp) ground mbeed spice
0.5 g ( $\% / \mathrm{tsp}$ ) cinnamon

50 g oats
50 g drled apricots, diced
410 g cooking apples, washed, peeted and stced


Number of portions this recipe makes.
80 primary servings ( 100 g )
65 secondary servings ( 1259 )


Prep: 20 minules
Cook: 30 minutes

Allergy information:
Malk, wheat (gluten)

Top Tips
Change fruits with the seasons.

## PEACH \& RASPBERRY COBBLER

$50 \%$ Fruif-based dessut. This desseof counts towards the requirement to provide frut-bused desserts (containing at least $50 \%$ fruit) at least hwice each week, and the requivement to provide frut each day ot lunchtime.

Reope adapted fromt: Samn Ward, Catonng Manager, Coliton St Mary Primary School

## Ingredients

3.7 kg peaches, sliced
1.5 kg raspberries, plugged

100 g caster sugar
1.4 kg plain four

90 kg balang powder
30 g baking powder
340 g caster sugar
700 ml sem-5kmmed milik

END.

Governutent Buying Standards for Food S: Catering Service Using the GBSF mutrition criteria to buy ingredients helps to reduce the amount of salt, saturated fat and sugar in chddren's diets.

For this recipe: chocse spreacos based on unsaburated tats and milk which is reduced fat (ie has a fat content of no more than 1.89100 g .

## Method

1. Preheat the oven to $180^{\circ} \mathrm{C} / 350^{\circ} \mathrm{F} / \mathrm{gas}$ mank 4
2. Slice peaches and place into a deep fin with the raspberries and sprinike wit sugar
3. Prepare the cobtter by sifing the flour and baking powder into a bom
4. Rub in margarine until it resembles breadcrumbs. Stir in the sugar and mix.
5. Add the milk slowly to form a dough.
6. Turn the dough onto a floured surface and roil to 1 cm thick. Cut out 6 cm rounds and arrange over fruit.
7. Brust wilh some extra milk.
8. Bake in oven for $30-35$ minutes or unta golden brown.

Serving suggestion: prepare the cobbler with hatf wholemeal flour.


[^0]:    ${ }^{1}$ https://www.southwark.gov.uk/assets/attach/7301/JSNA-2018-Oral-Health-CYP-20180718.pdf
    ${ }^{2}$ https://www.gov.uk/government/publications/sugar-reduction-achieving-the-20
    ${ }^{3}$ https://www.gov.uk/government/publications/sugar-reduction-achieving-the-20
    ${ }^{4}$ National Child Measurement Programme 2017-18
    ${ }^{5}$ https://www.gov.uk/government/statistics/ndns-results-from-years-7-and-8-combined
    ${ }^{6}$ https://www.foundationyears.org.uk/wp-content/uploads/2017/11/Eat-Better-Start-Better1.pdf
    ${ }^{7}$ https://www.schoolfoodplan.com/actions/school-food-standards/
    ${ }^{8}$ https://www.nhs.uk/live-well/eat-well/how-does-sugar-in-our-diet-affect-our-health/

[^1]:    ${ }^{9}$ https://www.gov.uk/government/publications/sacn-carbohydrates-and-health-report 10
    https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/618167/ government_dietary_recommendations.pdf

