

Managing fussy eating in young children: what works?

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Food For Life Trainer – Nutrition & Food Quality

Fussy eating is very common





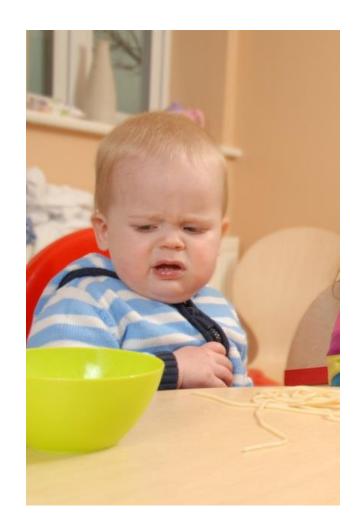


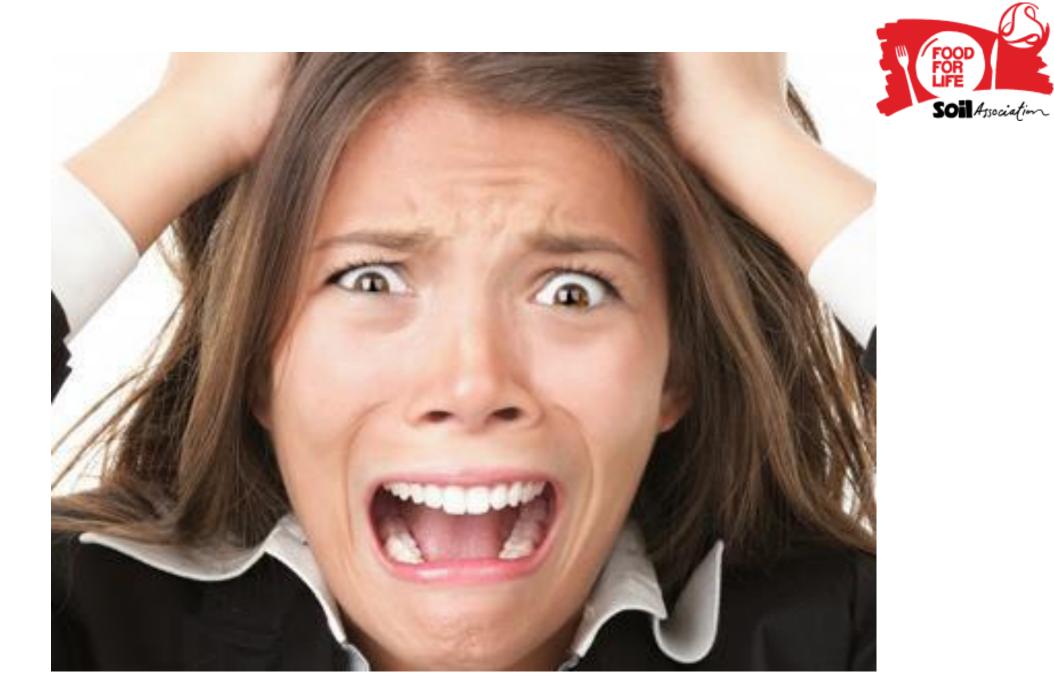


Children's fussy eating

FOOD FOR LIFE Soil Association

- Food refusal
- Developmentally normative
- Evolutionary, protective response
 - -Food 'neophobia'
- Around 50% of children are 'fussy' (Carruth et al., 2004; Dovey et al., 2008)
 - but likely much higher
- Usually transient
- Can be a cause for concern





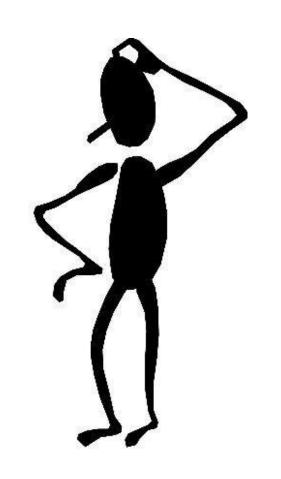
The response to fussy eating is key



- Care-giver anxiety can exacerbate fussy eating
- Foods only offered 3-5 times (Carruth et al., 2004)
- Caregivers reported a lack of support for dealing with fussy eating (Witcomb, Farrow, Haycraft & Meyer, 2013)
 - Echoed by health & childcare professionals too
- Effective, credible advice and support required

What to do? What works?





Evidence Based



Role modelling and eating together Draxtenet al., 2014; Palfreyman et al., 2014

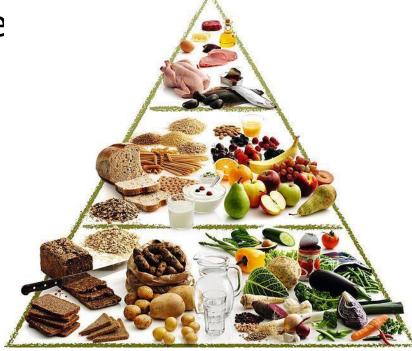




Parent provides, child decides Satter, 1990

https://www.ellynsatterinstitute.org/

- Autonomy development
- Availability & accessibility
- Choice







Repeated offering







Children need to **learn** to like tastes and textures

- Takes time: 8-14 offerings
- Re-offering disliked or new foods is essential

(e.g., Holley, Haycraft & Farrow, 2015)

Not using pressure, coercion or force

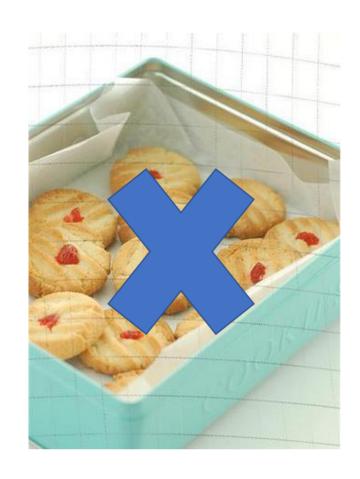


- Unintended consequences
- Lower liking for pressured food (Galloway et al., 2006)
- Disrupts child's internal regulation (Orrell-Valente et al., 2007)



Covert, rather than overt, restriction Fisher & Birch, 1999; Birch et al., 2003; Ogden et al., 2006







Food is a fuel, not a tool



- Not using food as a reward or in response to emotions
- Can teach children to eat in response to external, rather than internal, cues (Blissett et al., 2010; Farrow et al., 2015)

Fruit and vegetables are essential for healthy growth and development and important for providing protection against disease.



Fun with food



Play Grow Cook Read

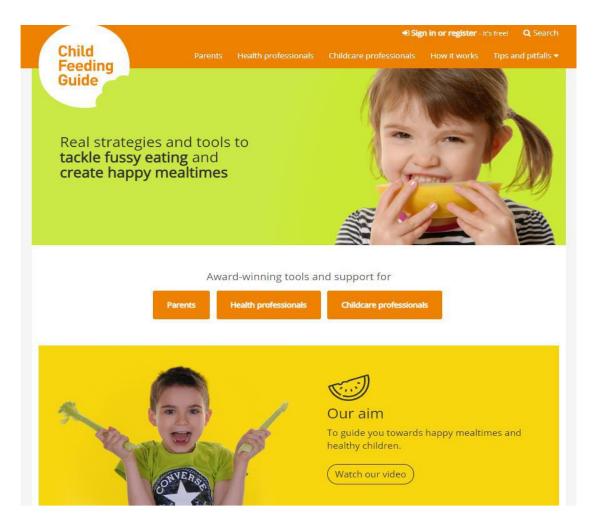
Allirotet al., 2016; Coulthard & Sealy, 2017



Getting these messages out there



- The Child Feeding Guide
- www.childfeedingguide.co.uk
- Effective, credible support and information for parents, caregivers and professionals.





Learning with all our senses





SAPERE

History of SAPERE and Sensory Food Education

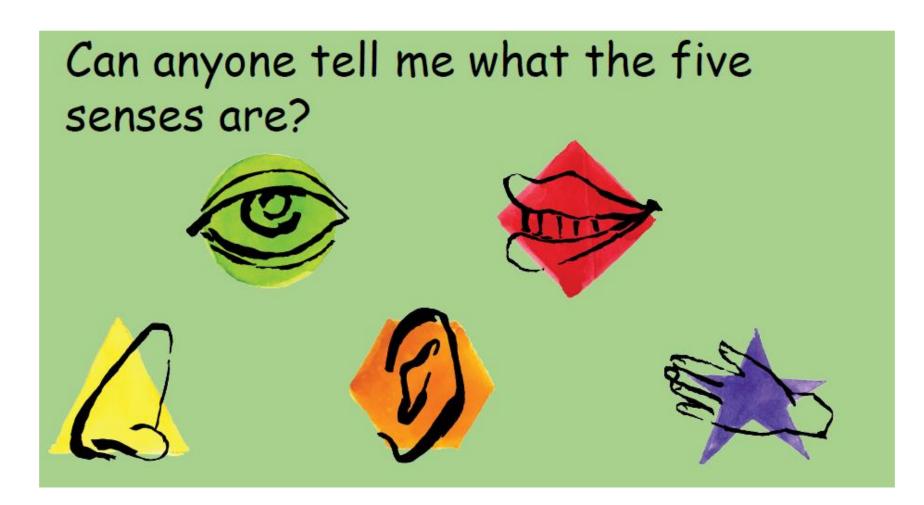
- The word SAPERE comes from the Latin meaning 'to be able', 'to taste', 'to know' and 'to feel'.
- <u>TastEd</u>. Based on the <u>Sapere</u> method of sensory education, TastEd is a way to broaden children's exposure to a wide range of foods, while respecting their individual likes and dislikes. Something that food historian and writer <u>Bee Wilson</u> author of <u>First Bite: How We Learn to Eat</u> and one of TastEd's co-founders, <u>recognises as a problem</u>.
- "Whatever our age, we tend to eat what we like and we like what we know. So many efforts to get children to eat better fail because there is too much sense of 'should' and not enough respect for the role of appetite. We have no hope of changing children's eating habits for the better unless we can help them to learn new tastes."





- Reception
- · Lesson 1
- · See: Many shapes and colours







The two golden rules of Tasttd

- ·No one has to like
- ·No one has to try



Before we start, has everyone washed their hands?



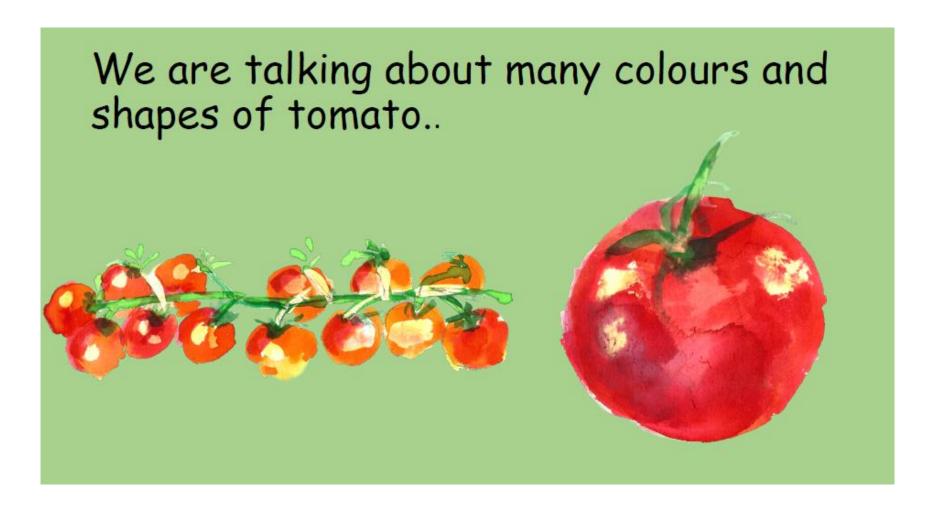


This week we are talking about seeing











Hands up if you like tomatoes.

Hands up if you don't like tomatoes.

Can you tell me why?





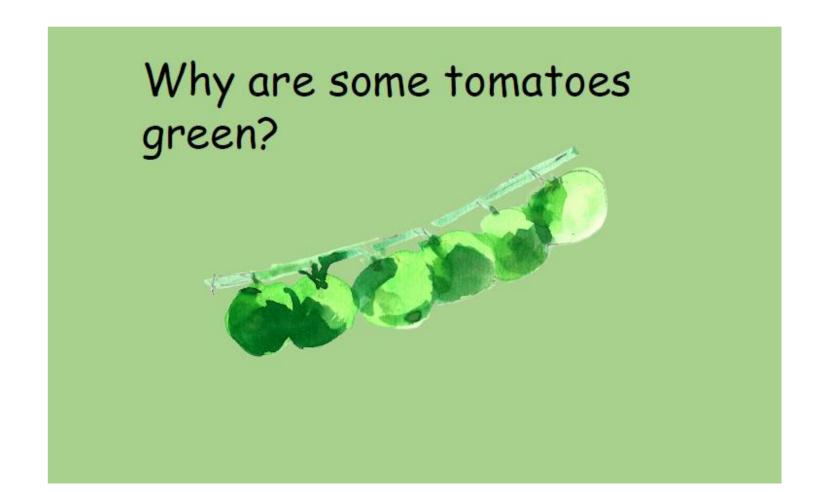


Are tomatoes always red?

What other colours can you see?









Are tomatoes always the same shape? What do these tomatoes remind you of?





Now here is a real red tomato. Can you tell me what you see?

What does it remind you of?



What sizes of tomatoes can you see?





Now we are going to look inside a real tomato.

What can you see?





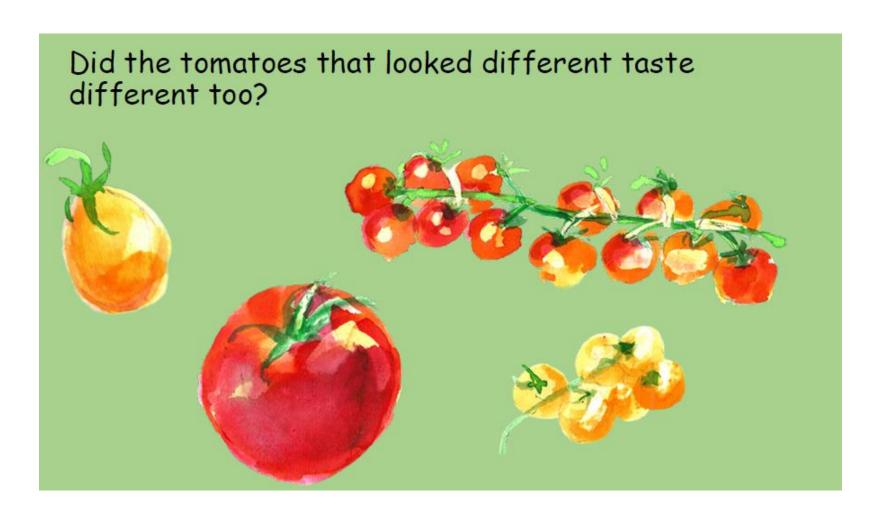
Now we will try some different tomatoes













What have we learned today? Can you tell me what you saw and what you tasted?





Did anyone try any new foods today?





When we taste food, where in our body do we feel the flavour?





Our mouths are important for making flavor. But our noses are even more important. Later on, we will test this out together.





This week we are going to be trying and talking about smelling

What part of our body do we smell with?





The smell of food gives us memories and feelings. The feelings are different for everyone.

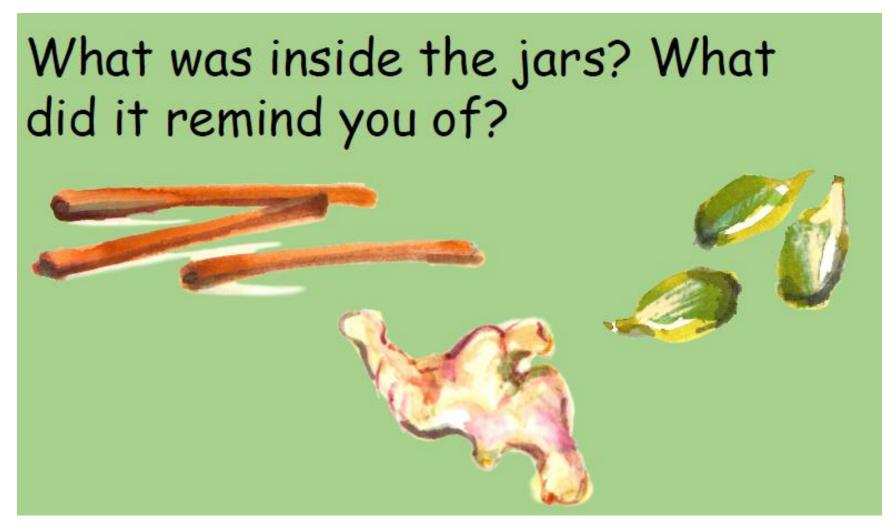




We are going to smell some food hidden in special jars. Tell me what you can smell and what it reminds you of.









Experiment: Nose Pinch test! · We are going to try... apples carrots cinnamon



How do the apple and cinnamon taste with your nose pinched?





How does the food taste when you unpinch your nose?





Can you tell me how the food tasted with and without your nose pinched?





What did the smells remind us of?

re Mint smelless of my kitchen. it smell's like the taste as my booth



Did anyone smell anything new today?

Did anyone taste anything new today?

By using these strategies...





