Sugar Station

What this station will need:

1. Bag for resources (in the bag put hand sanitiser/wipes and a tea towel)
2. Sugar Station Card
3. Sugar samples – some good samples are, white sugar, caster sugar, raw sugar, brown sugar and molasses sugar
4. Information Card – Sweet Facts
5. Plate for sugar samples
6. Spoons for sampling
7. Jar of molasses and cup (optional)
8. Magnifying glass (optional)
9. Spice/coffee grinder

Students enjoy viewing the different sugar samples with a magnifying glass.

Sugar samples can be easily placed in zip lock bags and labelled.

A coffee or spice grinder is an easy way to turn caster or white sugar into pure icing sugar.

Remember to leave the station tidy for the next group.
Dairy Station

What this station will need:

1. Bag for resources (in the bag put hand sanitiser/wipes and a tea towel)
2. Dairy Station Card
3. Glass jar with a lid that seals tightly
4. Information Card – Marvellous Milk
5. Plate, plastic cup, small sieve/strainer
6. Spoons for sampling
7. Crackers
8. Cream – pure cream turns to butter more quickly; however, all cream should work.

Students take turns shaking the cream

Crackers add the salt students normally miss.

Once students have butter and buttermilk they should use the strainer to separate the milk and butter.
Grains Station

What this station will need:

1. Bag for resources (in the bag put hand sanitiser/wipes and a tea towel)
2. Grain Station Card
3. Grain samples – some good samples are, wheat, barley, oats, and canola
4. Information Card – Grain Goodness
5. Plate for grain samples
6. Rolling pin
7. Mortar and pestle
8. Magnifying glass (optional)
9. Spice/coffee grinder

Remember to leave the station tidy for the next group.

Students take turn with the portar and pestle. Meanwhile the other students explore the grains.

A grinder is useful to grind the grains to flour more quickly after a good attempt by the group.
Egg Station

What this station will need:

1. Bag for resources (in the bag put hand sanitiser/wipes and a tea towel)
2. Egg Station Card
3. At least 2 eggs
4. Information Card – Eggcellent Eggs
5. Hard plate for cracked egg samples
6. Bowl of water
7. Cling wrap
8. Rubbish bag for clean up
9. Magnifying glass (optional)

Students are amazed at the different parts of the egg, and they love to get hands on.
Orange Station

What this station will need:

1. Bag for resources (in the bag put hand sanitiser/wipes and a tea towel)
2. Orange Station Card
3. 1 or 2 oranges – naval and/or Valencia work well.
4. Information Card – Juicy Facts
5. A plastic cup for each group member
6. A set of scales
7. A plastic jug
8. An old-style juicer
9. Magnifying glass (optional)

Students weigh the orange, jug and juice on a set of scales.

Students take turns in juicing the orange.

Students are often surprised at how little juice they get.