

Plant cycle - (lyrics and music by Maddy Read Clarke)

Verse 1:

An experiment is a special test to determine if something is true or false

Let me hear you all say, "experiment" (experiment)

When we germinate a seed, it starts to grow, seeds grow in the soil, that's the surface of the ground Let me hear you all say, "germinate" (germinate)

Seeds grow into vegetables like peas or beans with pods

Seeds grow into vegetables like peas or beans with pods (peas or beans with pods)

Verse 2:

Nutrients are special foods that can be found in the soil

Let me hear you all say, "nutrient" (nutrient)

Temperature measures hot and cold, sometimes it's hot, sometimes it's cold

Let me hear you all say, "temperature" (temperature)

An anchor provides strength and support like a root (an anchor is like a root)

When a plant is stunted, it's smaller than usual and another word for making something is to produce (stunted and produce)

Verse 3:

Fruits taste delicious but they're actually seeds

Plants produce fruit to make more plants

Let me hear you all say: fruits are seeds (fruits are seeds)

We eat other types of plants called vegetables, we eat their roots and seeds and pods

Let me hear you all say, "vegetables" (Vegetables)

Wheat is a crop we grind into flour to make into bread (wheat makes bread)

Broccoli is a green vegetable flower and radishes are round and red (radishes are round and red)

Verse 4:

A bulb is the rounded part of a plant that lies dormant underground 'till it's ready to grow Let me hear you all say, "dormant plant" (dormant plant)

When bulbs are domaint it means they're not active, when the time is right the bulb starts to grow Let me hear you all say, "Wake up bulb!" (wake up bulb)

Onions with their strong spicy taste and smell are bulbs that grow under the ground

Daffodils and tulips with their colourful flowers are bulbs that grow under the ground.

Verse 5:

A powder called pollen is produced by a flower - it's made by the male part of the flower Let me hear you all say, "Pollen" (pollen)

The ovule is the female part of the flower which is fertilised by the male pollen

Let me hear you all say, "ovule" (ovule means little egg)

Stigma is the top of the female part of the flower where pollen is received

The Anther is a part of the flower that makes pollen for the bees (Hmmm I think I finally have the anther!)

Verse 6:

Limited means restricted in size. Range is some numbers going from the lowest to the highest Let me hear you all say, "Limited and Range" (limited and range)

If something's artificial, then it's not natural, if it's man-made, then it's artificial

Let me hear you all say, "artificial"

A greenhouse is a building with glass walls used for growing plants (used for growing plants)

If something's moist then it's slightly wet, like a pair of damp pants! (Ugh! Moist!)