Space dinner challenge

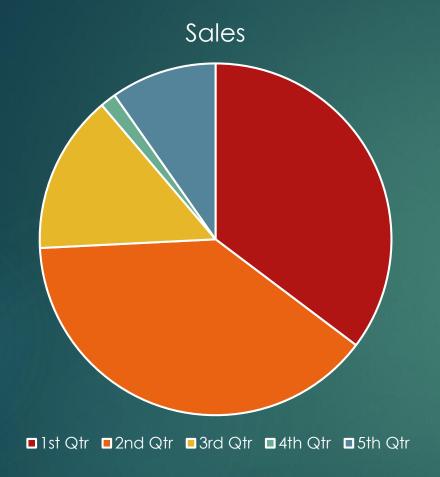
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dinner because it is very English and traditional, yet it gives you all the different types of vitamins and nutrients that you need int space.



# Food pie chart

You need to all these things to have a balanced diet.

1<sup>st</sup> quarter

Vegetables and fruit

4th quatre
Oils spreads and sugary things

2<sup>nd</sup> quatre

carbohydrates

5<sup>th</sup> quatre dairy

3<sup>rd</sup> quatre

Beans, pulses, eggs, fish and meat





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#### ADD A FOOTER

# Nutrients and 4 healthy food

## Carrots, broccoli and spinach

- Although veg is usually fresh and quite tasty, in space the only thing that really matters is the goodness and vitamins that it gives you.
- That is why I have chosen the vegetables above so that they don't float all over the place and are easy to eat in space conditions.
- However for the spinach I am going to use the method where you have dry spinach in a little plastic bag, then you fill it with water and you have 'fresh' spinach.

# carbohydrates

## potatoes

- Carbohydrates are important because they give us energy and fill us up quicker which is good in space as there is not much food.
- Potatoes are a good thing to take up as they are whole and don't leave any crumbs. They will have to be pre-cooked on earth though.



# Meat and fish

Cod, white bait, salmon.

Beef, pork, chicken.

### meat

- Meat is also a vital part in a mixed diet however taking it to space will need lots of precautions.
- Meat must by cooked properly, unless you are eating steak which isn't normally in a roast dinner, so it will have to be pre cooked
- ▶ Traditionally you would have chicken in a roast, so in my space dinner I will include pre cooked, sliced chicken.

## **SECTION 2 TITLE**

- Fish is more likely to go out of date than chicken and is harder to eat as it breaks up into smaller parts.
- Fish its not part of a roast dinner so I will not include any fish in my space dinner.

# dairy

## Yorkshire pudding

- Yorkshire pudding is a key part of a roast dinner and is made out of eggs, flour and milk.
- It will be easy to eat a Yorkshire pudding in space because it has a tough consistency, which doesn't create crumbs.



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# packaging

- Packaging is important because you cant just have a random carrot flying around.
- Using plastic tightly sealed bags, will help the food to keep its texture, weather its dried out or not.
- It will also help the food to not go out of date when your on the flight.



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