

What Do All Living Things Have in Common??

Seven characteristics of living things

Movement

Respiration

Sensitivity

Nutrition

Excretion

Reproduction

Growth

Seven characteristics of living things

Movement - Animals move from one place to the next, plants move towards the light or towards water.

Respiration - It is the process of using oxygen to turn food into energy. Animals do this by breathing.

Sensitivity - Plants and animals can detect changes in their surroundings, like knowing when it is dark or if the weather has changed.

Nutrition - Animals eat and drink in order to get the nutrients that then gives them energy to do all the other things that living creatures do, plants make their own food through 'photosynthesis': turning sunlight into food.

Excretion - Getting rid of all the waste products from the living thing. Animals poo, plants excrete carbon dioxide.

Reproduction - Making more of your own kind. Animals have young, plants make seeds.

Growth - All living things start out small and then grow bigger as they get older, until they reach full maturity.

Which of these things are living?



















We Get Different Nutrients From Different Foods...

PROTEINS



CARBOHYDRATES



FATS



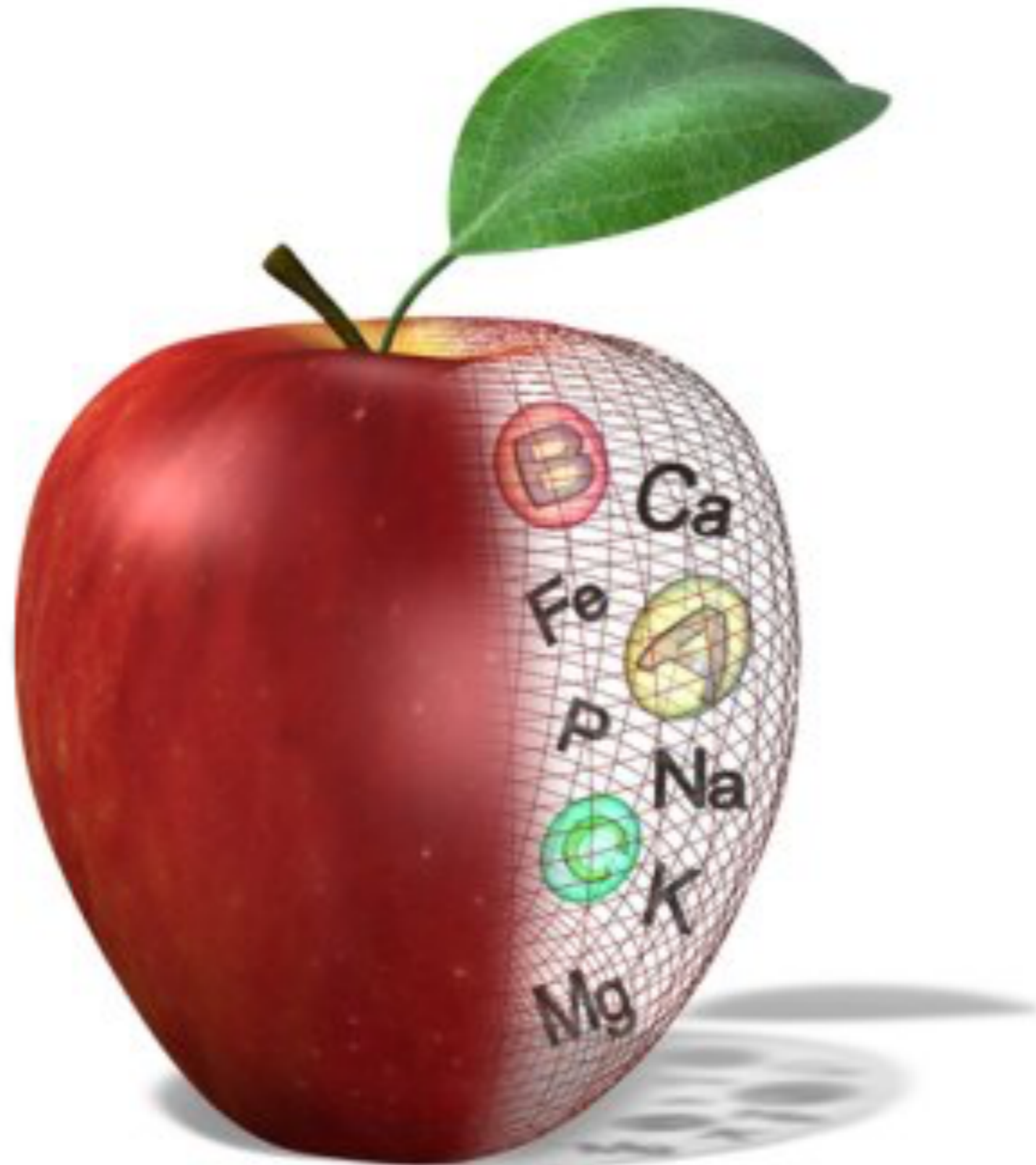
FATS



Vitamins



MINERALS



Giuseppe Arcimboldo (also spelt Arcimboldi; 1527 - July 11, 1593) was an Italian painter who is best known for making pictures of people made entirely out of such things as fruits, vegetables, flowers, fish, and even books.



Summer 1573



Winter 1573



Autumn 1573



Spring

Make your own...

- Cut out the words and pictures to stick on the main page
- Then cut out the fruit and veg to make your own person in the picture frame.

Seven characteristics of living things

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*Mrs Nerg
4.1 billion years ago - present*

Seven characteristics of living things

words and pictures

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FRUIT AND VEGETABLES



Seven characteristics of living things



Movement



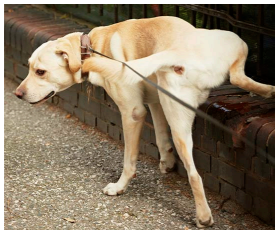
Respiration



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Reproduction



Growth



*Mrs Nerg
4.1 billion years ago - present*

Seven characteristics of living things



Movement



Respiration



Sensitivity



Nutrition



Excretion



Reproduction



Growth



*Mrs Nerg
4.1 billion years ago - present*