2. What does healthy nutrition mean??

How do you manage your nutrition? What food do you choose to keep your body fit and healthy? The picture shows what *selection* of food will *maintain* your health.

 $\ensuremath{\mathscr{D}}$ Take a dictionary and find the words for the food examples in the pyramid.



Fill in the correct numbers you see on the left hand side in the food pyramid.
You can find carbohydrates on level and .
You can find fats on level .
You find proteins on level .

6. Preparing a real energy breakfast

For your daily **breakfast** you need *ingredients* that keep you strong, fit and healthy. Carbohydrates are an important ingredient for your first meal of the day, because they give you the energy you need to learn at school.

To prepare your muesli you need the following kitchen tools. Fill in the correct numbers.

a bowl	a cutting board	a knife
a corer	a mug	a wooden spoon
a peeler	a lemon squeezer	two teaspoons

✓ Now prepare the following ingredients for two or three persons:



☑ a mug of a sugar- free muesli	☑ 250g of a natural skinny yogurt	☑ half an apple	☑ half a banana
☑ half an orange	☑ half a kiwi	☑ 10 grapes	☑ 3 teaspoonful of nuts
☑ 5 strawberries	☑ vanilla sugar	☑ a bit of brown sugar (if you want)	☑ a teaspoonful of cinnamon

Write the number of the kitchen tool you need next to the instruction.

 Wash the fruits with cold w 	ater.
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- 2. Peel the fruits.
- 3. Squeeze half an orange.
- 4. Cut the fruits into small pieces.
- 5. Put the fruits and the orange juice into a bowl and stir it. _____
- 6. Put the muesli, the nuts, the skinny yogurt, cinnamon, and vanilla sugar into the bowl too.
- 7. Stir it again.
- 8. Put the energy muesli in small glass bowls. ____
- 9. Cut the strawberries into two halves and use them as garnish for your muesli.

8. Your body needs fat

30% of the recommended daily food consumption should contain fat.

There are **saturated and trans fats**, which *increase* the risk of certain *diseases*.

But there are also *mono- and polyunsaturated* fats, which *lower* the risk.

Whereas saturated fats are mostly found in animal products, unsaturated fats are contained in vegetables. Usually unsaturated fats are *liquid* at room temperature.

- Our body needs fat for:
 - ❖ the **transport** of substances in our body (vitamins, minerals, medication ...)
 - constitution of hormones
 - protection of organs like the kidneys or the eye balls
- Search the internet. Fill the examples for saturated and unsaturated fat sources into the correct column.

olives avocados milk butter corn sunflower seeds soybeans ice cream cheese fish meat nuts coconuts

SATURATED FATS	UNSATURATED FATS

A male adult needs approx. 80 g fat a day, a female person approx. 60 g.

✓ Go to a supermarket or search the internet. Maybe your teacher has brought in packages of the following products. Write down: How much fat is contained in ...

100 g crisps	
100 g chocolate	
a cheeseburger	
a medium portion of chips	
100 g peanuts	

Guessing exercise:
How much fat do you eat per day?

12. Seasonal fruits and vegetables – Excursion to a market

Fruits and vegetables help to keep you fit. But you should try to buy seasonal fruits and vegetables. **Seasonal products** have many advantages:

- ❖ They don't *harm* our *environment* because of long transport routes.
- ❖ Long transport also means losing important vitamins and minerals.
- Many imported fruits or vegetables are harvested when they are not ripe. Seasonal fruits and vegetables are harvested when they are ripe in our country. So they taste much better.

Visit a mark	et that o	offers a	wide range of f	ruits and vegeta	ables.			
	ound the	marke	t and see what	is offered! ving fruits and v	egetabl	es.		
1 Names of	group m	embers	:					
	,	1						
	2	2						
	;	3						
2 In which m	In which month does your visit take place?							
☐ January	☐ Febr	uary	☐ March	☐ April	☐ May		☐ June	
□ July	July		☐ September	□ October	☐ November		□ Decemb	per
3 Now tick the correct season:								
□ spring			summer	autumn			□ w	/inter
Which fruits and vegetables can you see at the market? Tick the examples. Use a dictionary if necessary.								
□ plums □ raspberries		berries	□ broccoli		☐ carrots			
□ cherries □ appl			les	□ peas		□ celery		
□ peaches	□ peaches □ oranges			□ potatoes		□ spinach		
☐ pineapples ☐ kiwis		S	☐ cucumbers		☐ beans			
□ pears	□ pears □ grapes		oes	□ tomatoes		□ courgettes		
☐ mangos		☐ water melon		☐ cauliflower		□ aubergines		
☐ grapefruits		☐ stra	wberries	□ cabbage		☐ avocadoes		