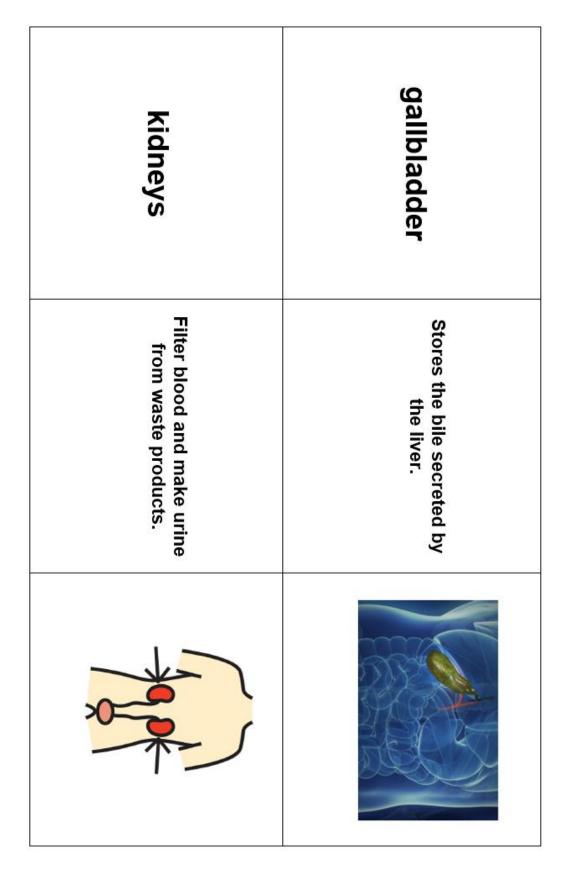
### 16. This is me - Organs

Attachment 16.1.: Organ flashcards

liver	trachea
Filters toxins from the body, makes bile to aid digestion, stores vitamins and minerals and controls blood sugar levels.	Air passes between the lungs and the outside of the body through the trachea.

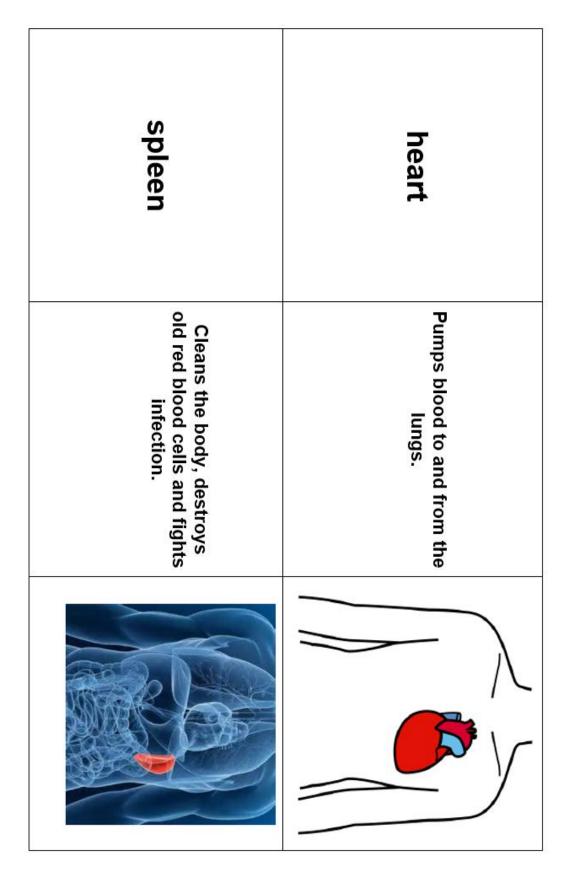
City of Helsinki – Education Division Handbook for Bilingual Education / English-enriched teaching and learning, Grades 5–6 / Attachments – Early Spring CC BY-NC-SA 4.0

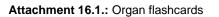
1



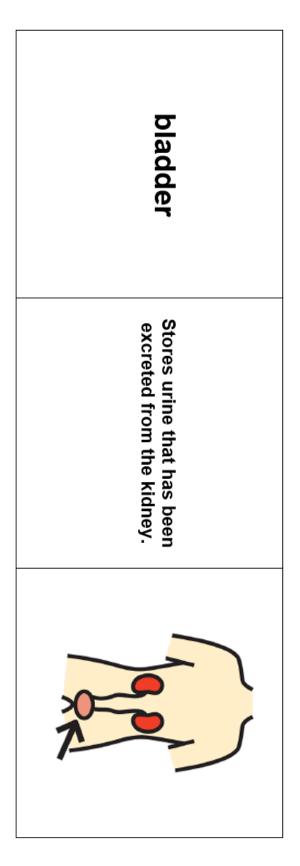
small intestine ureter Chemically digests food and Transports urine to the bladder, where it is stored. absorbs nutrients into the blood.

lungs	brain
Bring oxygen into the body and remove carbon dioxide from the blood stream.	Controls everything in our body, including actions, emotions, personality, memory, language and movement.





large intestine	stomach
Converts food waste into faeces.	Stores food, breaking it down and mixing it with juices secreted by the stomach lining.



Attachment 16.2: Worksheet 1

### Fill in the blanks

Air passes between the lungs and the outside of the body through \_\_\_\_\_\_.

\_\_\_\_\_\_ filters toxins from the body, makes bile to aid digestion, stores vitamins and minerals and controls blood sugar levels.

\_\_\_\_\_ stores the bile secreted by the liver.

\_\_\_\_\_\_ filter blood and make urine from waste products.

\_\_\_\_\_ digests food chemically and absorbs nutrients into the blood.

\_\_\_\_\_ transports urine to the bladder, where it is stored.

\_\_\_\_\_ controls everything in our body, including actions, emotions, personality, memory, language and movement.

\_\_\_\_\_ bring oxygen into the body and remove carbon dioxide from the blood stream.

\_\_\_\_\_ pumps blood to and from the lungs.

\_\_\_\_\_ cleans the body, destroys old red blood cells and fights infection.

\_\_\_\_\_\_ stores food, breaking it down and mixing it with juices secreted by the stomach lining.

\_\_\_\_\_ converts food waste into faeces.

\_\_\_\_\_ stores urine that has been excreted from the kidney.

### Fill in the blanks

Air passes between the \_\_\_\_\_ and the outside of the body through the trachea. The liver filters \_\_\_\_\_\_ from the body, makes bile to aid \_\_\_\_\_\_, stores \_\_\_\_\_ and \_\_\_\_\_ controls \_\_\_\_\_ levels. The Gallbladder stores the bile secreted by \_\_\_\_\_. The kidneys filter \_\_\_\_\_\_ and make \_\_\_\_\_\_ from waste products. The small intestine digests fo\_\_\_\_\_\_ chemically and absorbs nutrients into the . The ureter transports urine to \_\_\_\_\_\_, where it is stored. The Brain controls everything in our body, including \_\_\_\_\_\_, emotions, personality, \_\_\_\_\_, language and \_\_\_\_\_. The lungs bring \_\_\_\_\_\_ into the body and remove \_\_\_\_\_\_ from the blood stream. The heart pumps \_\_\_\_\_\_ to and from \_\_\_\_\_\_. The spleen cleans the \_\_\_\_\_\_, destroys old \_\_\_\_\_\_ \_\_\_\_ and fights \_\_\_\_\_. The stomach stores \_\_\_\_\_\_, breaking it down and mixing it with \_\_\_\_\_ secreted by the stomach lining. The large intestine converts \_\_\_\_\_\_ into \_\_\_\_\_. The bladder stores \_\_\_\_\_\_ that has been excreted from \_\_\_\_\_\_.

#### Key:

Air passes between the lungs and the outside of the body through the trachea.

The liver filters toxins from the body, makes bile to aid digestion, stores vitamins and vitamins and controls blood sugar levels.

The Gallbladder stores the bile secreted by the liver.

The kidneys filter blood and make urine from waste products.

The small intestine digests food chemically and absorbs nutrients into the blood.

The ureter transports urine to the bladder, where it is stored.

The Brain controls everything in our body, including actions, emotions, personality, memory, language and movement.

The lungs bring oxygen into the body and remove carbon dioxide from the blood stream.

The heart pumps blood to and from the lungs.

The spleen cleans the body, destroys old red blood cells and fights infection.

The stomach stores food, breaking it down and mixing it with juices secreted by the stomach lining.

The large intestine converts food waste into faeces.

The bladder stores urine that has been excreted from the kidney.

Attachment 16.4: Speaking/writing frame 1

### Speaking/writing frame:

My	heart stomach kidneys liver lungs small intestines	pumps blood. digests food. filter waste. cleans my blood. breathe. absorb nutrients.
----	---	---

#### 17. This is me - Life cycle and reproduction

Attachment 17.1: Worksheet 1

### Interview

### Fill in the form. You can think of more questions.

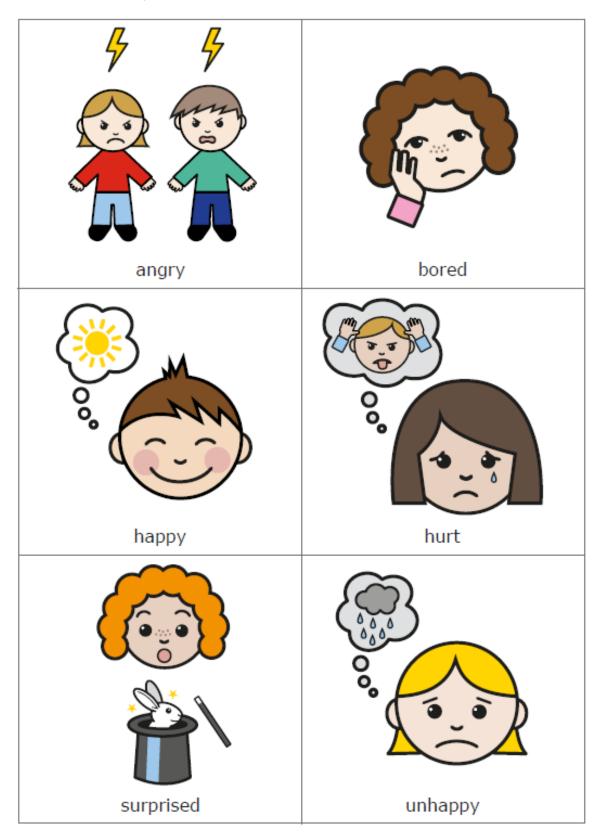
Interview with	by
When were you born?	
Where did you live as a child?	
What was your family like?	
What was your school like?	
What was your favourite pastime?	
What is your best memory of your childhood?	

# Life cycle

When you are a	baby	you	cry and eat a lot.
	toddler		learn how to walk and talk.
	child		go to school.
	teenager		graduate.
	adult		go to work.
	senior		get married.
			take care of your grandchildren.

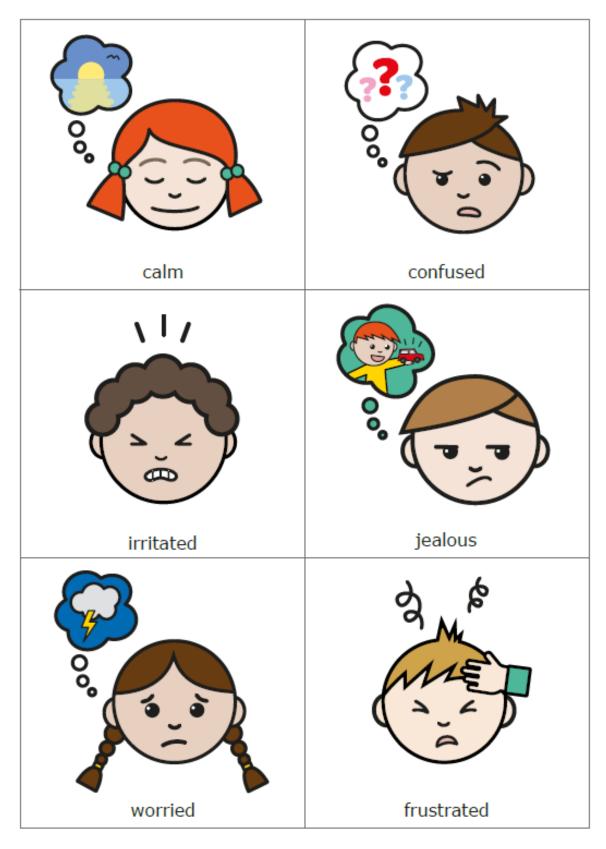
#### 18. This is me - Healthy lifestyle

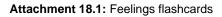
Attachment 18.1: Feelings flashcards



@PII&WAAK



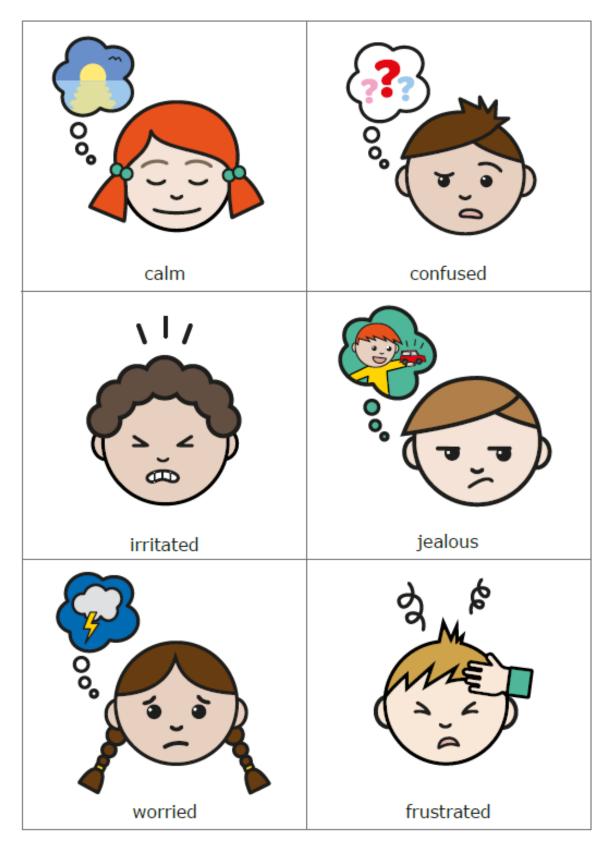












@PII&WAAK

Attachment 18.2: Speaking/writing frame 1

Reading for the exam	make(s) me feel	anxious.
Bullying		bad.
Playing with my friends		angry.
Spending time with my family		upset.
Playing (add a hobby)		nervous.
Winning		happy.
Losing		scared.
Arguing		excited.
Fighting		worried.
Reading a book		frustrated.
Dancing		proud.
Laughing		good.
Sports		

#### Attachment 18.3: Speaking/writing frame 2

I can try to	breathe slowly	when I feel	anxious.
	calm down		bad.
	talk about it with someone		angry.
	take medication		upset.
	focus on the positive		nervous.
	ask for help		happy.
	exercise		scared.
	take time for yourself		too excited.
	sleep well		worried.
	go take a walk outside		frustrated.
	eat well		

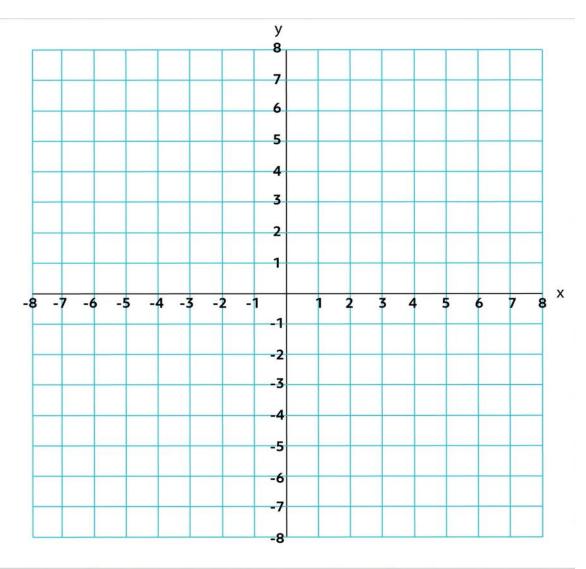
#### Attachment 18.4: Speaking/writing frame 3

Cigarettes		a happy and calm feeling.
Heroin	can give you	sleepy and relaxed.
Cocaine		hallucinate.
Cannabis	can make you	very talkative and giggly.
Alcohol		really confident and wide awake.
Using dirty needles	can cause	an infection.
		addicted.
		an overdose that can lead to death.
		cancer.
		breathing problems.
		death.
		anxiety, depression and mental illness.
		heart attack.
		damage your body.
		financial problems.
		can give you a life threatening disease.

#### **19. Me as a scientist - Mathematics - Coordinates and map coordinates**

Attachment 19.1: Worksheet 1

### **Coordinate system**



Attachment 19.2: Worksheet 2

### **Battleship grid**

### My ships

	1	2	3	4	5	6	7	8	9	10
А										
В										
С										
D										
Е										
F										
G										
Н										
Ι										
J										

### Enemy ships

	1	2	3	4	5	6	7	8	9	10
Α										
В										
С										
D										
Е										
F										
G										
Н										
Ι										
J										

### Find the capital city by the coordinates.

Latitude	Longitude	City
34.28N	69.11E	
36.305	60.00W	
53.52N	27.30E	
15.475	47.55W	
42.45N	23.20E	
45.27N	75.42W	
55.41N	12.34E	
59.22N	24.48E	
60.15N	25.03E	
52.30N	13.25E	
64.10N	21.57W	
33.20N	44.30E	
18.00N	76.50W	
33.53N	35.31E	
38.42N	09.10W	

### Key:

Latitude	Longitude	City
34.28N	69.11E	Kabul
36.305	60.00W	Buenos Aires
53.52N	27.30E	Minsk
15.47S	47.55W	Brasilia
42.45N	23.20E	Sofia
45.27N	75.42W	Ottawa
55.41N	12.34E	Copenhagen
59.22N	24.48E	Tallinn
60.15N	25.03E	Helsinki
52.30N	13.25E	Berlin
64.10N	21.57W	Reykjavik
33.20N	44.30E	Baghdad
18.00N	76.50W	Kingston
33.53N	35.31E	Beirut
38.42N	09.10W	Lisbon

# 20. Me as a scientist - Mathematics - Connection between fractions and decimals and percentages

Attachment 20.1: Number cards

### **Different fractions**

0,1	1/10	10%
0,2	2/10	20%
0,3	3/10	30%
0,4	4/10	40%
0,5	5/10	50%

Attachment 20.1: Number cards

0,6	6/10	60%
0,7	7/10	70%
0,8	8/10	80%
0,9	9/10	90%
1,0	10/10	100%

Attachment 20.2: Worksheet 1

### **Estimation task**

Score sheet - ten tries		Team name:
Estimate how many points your team will score. How many points did you actually score?		What percentage of your tries scored a point?

Attachment 20.3: Worksheet 2

### Percentage practice

Product	Original	Discount #1	Discount #2	Discount #3	Discount #4
	price	%	%	%	%

### 21. Me as an artist - Different styles and genres of music

Attachment 21.1: Worksheet 1

### Music challenge

	Artist	Song	Adjectives	The song makes me feel	I like the song, because / I don't like the song, because
Рор					
Rock					
Electronic					
Reggae					
Rap / Hip-Hop					
Jazz					
Indie					

Attachment 21.2: Speaking/writing frame 1

## Keywords

Pop

Rock

Electronic

Reggae

Rap / Hip-hop

Jazz

Indie

# Speaking/writing frame

l like	рор	because	it makes me want to dance.
l don't like	rock		I play the same instruments myself.
I listen to	electronic		I can relate to the lyrics.
	reggae		it is too calm.
	rap		it is too loud.
	hip-hop		there is no singing.
	jazz		it makes me feel happy.
	indie		it makes me feel calm.
			it makes me feel better.
			it makes me feel angry.

# Fill in the blanks with styles of popular music

\_\_\_\_\_ is played on electric guitar, bass and drums.

You can hear saxophone and trumpet in \_\_\_\_\_.

The most popular music genre is \_\_\_\_\_.

In \_\_\_\_\_\_ the lyrics are spoken.

\_\_\_\_\_ was born in Jamaica.

22. Me as an artist - History of art - Different periods and their characteristics

Attachment 22.1: Worksheet 1

# A checklist and planning help for a well-organised presentation

1	
Plan ahead. Make a mindmap - what information do you have?	
Divide your presentation into parts of similar size.	
Underline your key points.	
Do you have pictures for your slides?	
Plan the sequence. In which order will you present your facts?	
Start making your presentation.	
Make a script for your presentation either in the programm or on paper. What will you say and what will you show?	
Practice your presentation so that you don't need to read from the paper or screen.	
Trust yourself, breathe and make eye contact :)	

Attachment 22.2: 20 famous artworks flashcards

FRIDA KAHLO	THE TWO FRIDAS
SALVADOR DALÍ	THE PERSISTENCE OF MEMORY
RENÉ MAGRITTE	THE TREACHERY OF IMAGES
PABLO PICASSO	GUERNICA
MARCEL DUCHAMP	NUDE DESCENDING A STAIRCASE

PABLO PICASSO	LES DEMOISELLES D'AVIGNON
EDVARD MUNCH	THE SCREAM
GEORGES SEURAT	A SUNDAY AFTERNOON ON THE ISLAND OF LA GRANDE JATTE
VINCENT VAN GOGH	THE STARRY NIGHT
PIERRE-AUGUSTE RENOIR	BAL DU MOULIN DE LA GALETTE

CLAUDE MONET	IMPRESSION, SUNRISE
ÉDOUARD MANET	LE DÉJEUNER SUR L'HERBE
EUGÉNE DELACROIX	LIBERTY LEADING THE PEOPLE
THÉODORE GÉRICAULT	THE RAFT OF THE MEDUSA
JOHANNES VERMEER	GIRL WITH A PEARL EARRING

REMBRANDT VAN RIJN	THE NIGHT WATCH
DIEGO VELÁZQUEZ	LAS MENINAS
MICHELANGELO	THE SISTINE CHAPEL CEILING
LEONARDO DA VINCI	THE MONA LISA
SANDRO BOTTICELLI	THE BIRTH OF VENUS