

Helsinki

Attachments

English-enriched teaching and learning
Grades 5–6, Late autumn

Attachment 8.2: Human rights flashcards

Right to life	Right to property
Right to food	Right to a job
Right to knowledge	Right to democracy
Right to religion	Right to a safe environment
Right to seek a safe place to live	Right to education

Attachment 8.2: Human rights flashcards

Right to security of person	Right to marry and start a family
Freedom of opinion and expression	No discrimination
Right to equality	Right to a name and identity
Right to health care	Freedom from slavery
Right to freedom	Right to privacy

Attachment 8.2: Human rights flashcards

Children's rights	Right to move freely
Right to rest and holiday	Freedom of speech
Right to nationality	Duties to country
Freedom from torture	

9. This is me - Being a member of society

Attachment 9.1: Worksheet 1

Being a member of society

Democracy and a member of society		
What I know	What I want to know	What I learned

Democracy and a member of society		
What I know	What I want to know	What I learned

Election flyer / poster

Your name:	
Your party:	
Top 5 important issues for you:	
Your slogan:	
Your election number:	
Something you want to share about yourself:	

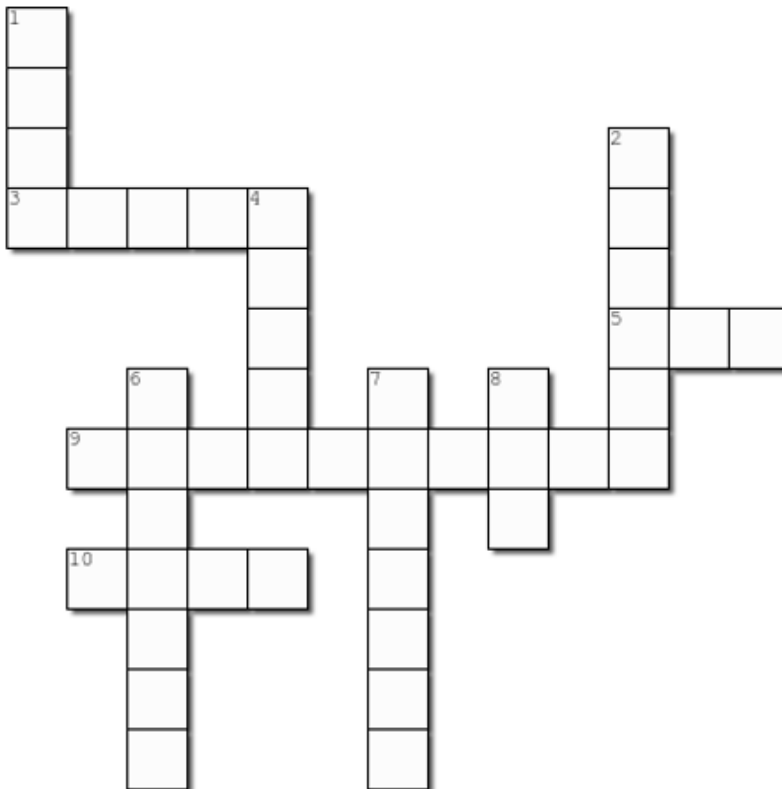
10. Me as a scientist - Light and dark

Attachment 10.1: Worksheet 1: Crossword puzzle

Name: _____

Light and dark

Complete the crossword puzzle below



Across

3. This is when you can see the stars twinkling in the sky.
5. The opposite of night.
9. This building warns ships to steer away from the rocks.
10. It is hot when it is lit and you must be very careful near it.

Down

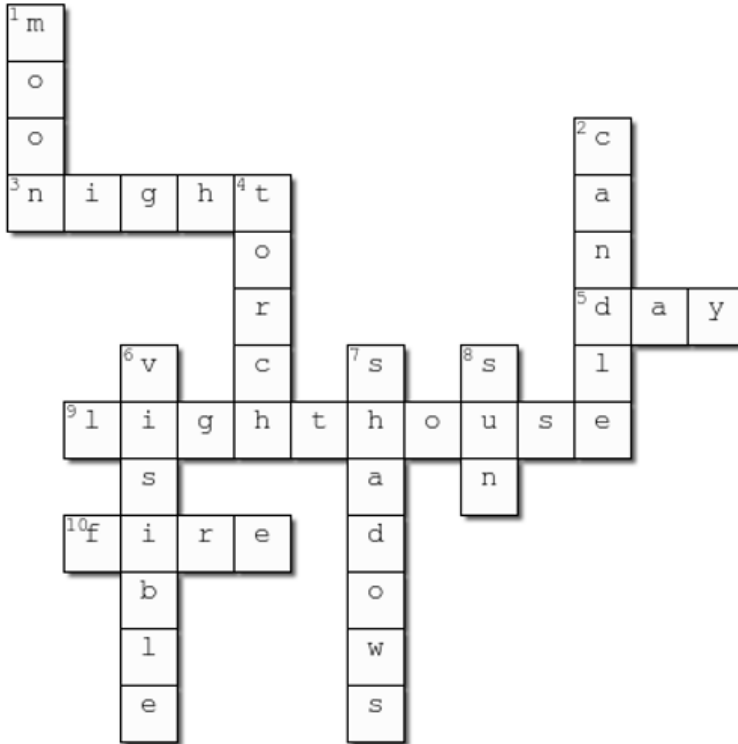
1. This is in the sky during the night and it gives us light.
2. You light it on a birthday cake.
4. You hold this in your hand and switch it on to give you light in the dark.
6. Something that you can see.
7. Everyone has these, they are black and you can see them when you are in the sunshine.
8. This is in the sky during the day and it gives us light.

Key:

Name: _____

Light and dark

Complete the crossword puzzle below



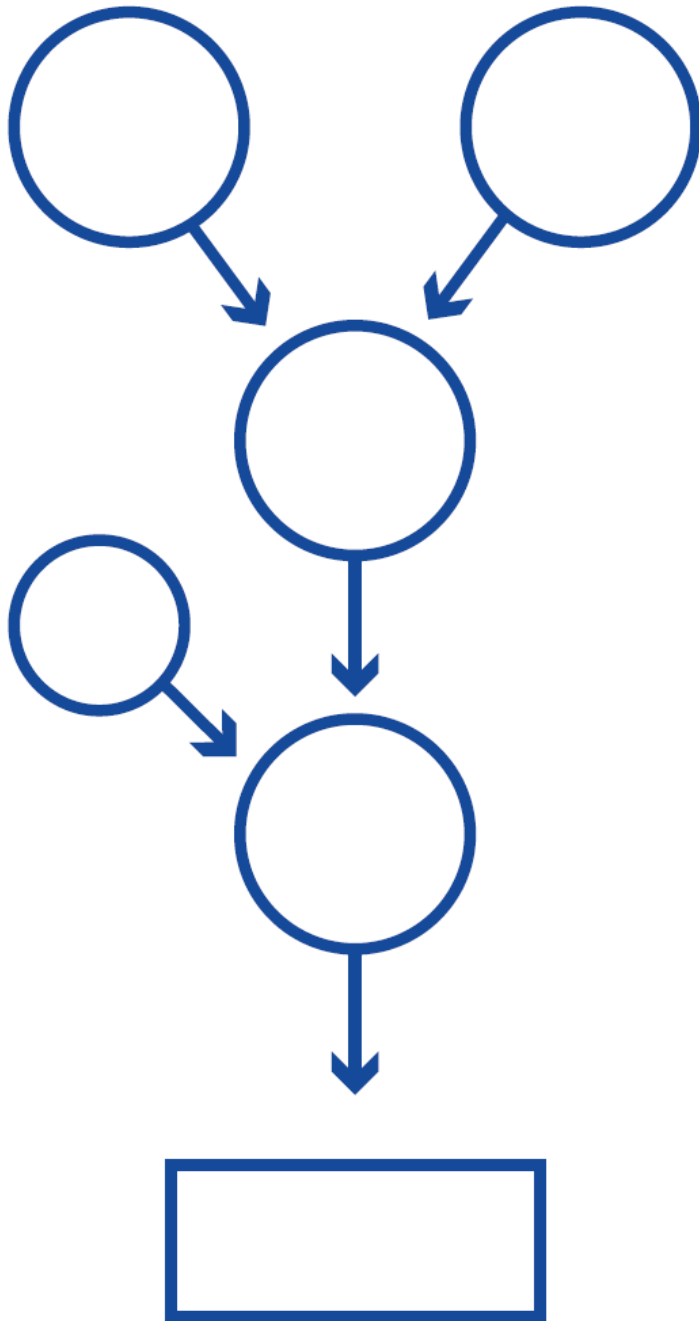
Across

3. This is when you can see the stars twinkling in the sky. (**night**)
5. The opposite of night. (**day**)
9. This building warns ships to steer away from the rocks. (**lighthouse**)
10. It is hot when it is lit and you must be very careful near it. (**fire**)

Down

1. This is in the sky during the night and it gives us light. (**moon**)
2. You light it on a birthday cake. (**candle**)
4. You hold this in your hand and switch it on to give you light in the dark. (**torch**)
6. Something that you can see. (**visible**)
7. Everyone has these, they are black and you can see them when you are in the sunshine. (**shadows**)
8. This is in the sky during the day and it gives us light. (**sun**)

Attachment 10.2: Model of a cause-effect diagram



Cause-effect diagram

11. Me as a scientist - Sound

Attachment 11.1: Speaking/writing frame 1

When the vibrations are	big small fast slow	the sound is	loud. quiet. high. low.
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Attachment 11.2: Key phrases on Display

The sound source vibrates.

The vibrations pass from the sound source to particles in the air around it.

The vibrations pass from particle to particle.

The vibrations enter the ear.

The vibrations are changed to electrical signals and sent to the brain.

12. Me as a scientist - Space

Attachment 12.1: Worksheet 1

My Favourite Planet

_____, my favourite planet
_____ is the _____ planet from the
sun. It is _____ than the earth. The planet's temperature is
very low/similar to Earth/very high. This planet has _____
moons. Put a picture here!

Attachment 12.2: Example of a text on a planet

Mercury

Mercury is a planet 58 million kilometres from the Sun. It's closer to the Sun than any other planet in our solar system. Its diameter is almost 4900 km (4879,4 km). Mercury has no moon. The atmosphere on Mercury consists of hydrogen, helium, oxygen, sodium and potassium. The temperature on Mercury is -173 degrees Celsius to 427 degrees Celsius. The length of a year on Mercury is 88 days and the length of a day is 58 days.

(source: Wikipedia)

13. Me as a scientist - Mathematics - Scale, expanding and downsizing

Attachment 13.1: Key phrases on display

Enlargement:

In a scale of enlargement, the larger number comes first.
The scale is 2:1 (a scale of two to one).

Reduction:

In a scale of reduction, the smaller number comes first.
The scale is 1:3 (a scale of one to three).

Attachment 13.2: Speaking/writing frame 1

Enlarge	the size of	the square	by doubling it.
		the circle	on a scale of two to one.
Reduce		the triangle	on a scale of ____ to ____.
		the _____	
			on a scale of one to four.
			on a scale of ____ to ____.

14. Me as a scientist - Mathematics - Converting scale calculation into map interpretation and calculating distances

Attachment 14.1: Key phrases on Display

One unit on the map corresponds to x units in...

Enlarge/reduce the picture.

Describe the scale of the pictures.

This picture is an enlargement on a scale of fifty to one.

Attachment 14.2: Speaking / writing frame 1

What is	the height of _____ the width of _____	on the blueprint?
	the distance between _____ and _____	on the map?
	the actual _____ of _____? the actual distance between _____ and _____?	

The height of _____ The width of _____ The distance between _____ and _____	is _____ cm / mm / _____	on the blueprint. on the map.
The scale	is _____ to _____	
The actual	height of _____ width of _____ distance between _____ and _____	is _____.

15. Me as an artist - Art in different countries and cultures: Egypt

Attachment 15.1: Egyptian word flashcards

a pyramid	Tutankhamun
Cleopatra	a mummy
a sphinx	Osiris
Anubis	Ra
Horus	

Attachment 15.1: Egyptian word flashcards

hieroglyphs	the Nile
the desert	a pharaoh
a god	a goddess
Bastet	a sarcophagus
a papyrus	Set

Describe art in Ancient Egypt

In	Egypt	the people the animals the nature	was were	depicted represented illustrated shown	as	angry. friendly. gentle. big. small. fat. thin. strong. unbeatable. beautiful. graceful.
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Attachment 15.3: Instructions for the mindmap

Name of the art movement.

The era when this movement took place.

Typical features of the art movement.

At least 2 famous artists and 2-4 pieces of art (pictures!).