

Complete Canadian Curriculum



*A handy book to guide you through
key terms and concepts!*




Smart Guide Book

Math | English | Social Studies
Science | The Arts



Popular Book Company (Canada) Ltd.

Grade
Kindergarten

Complete 
Canadian
Curriculum

Smart

Guide Book



Grade
Kindergarten

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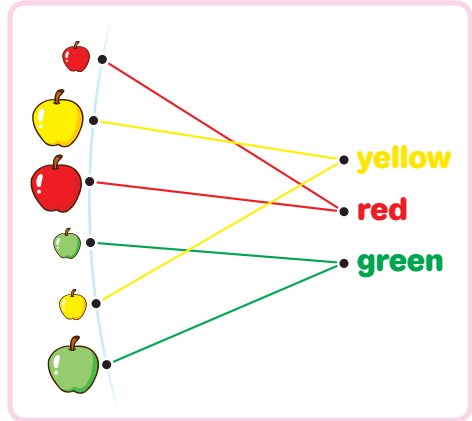
Sorting and Logical Reasoning

- **Sorting** – sorting things into groups according to sorting rules

Sorting Rules

- by colour
- by type
- by size
- by shape

e.g. **By Colour**

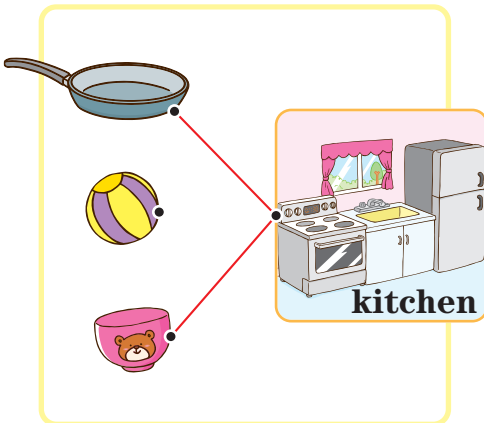


Logical Reasoning

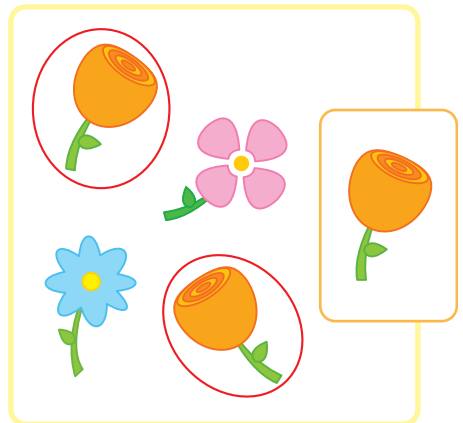
- **Logical Reasoning** – using logic and reasoning skills to solve problems

e.g.

Things That Go Together

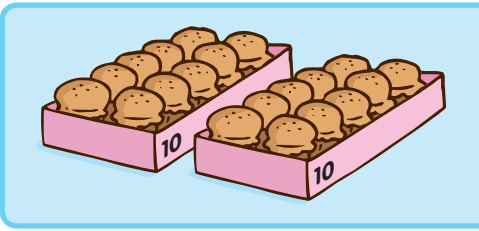


Identical Items



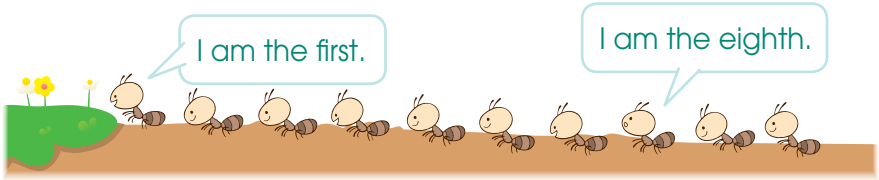
Numbers 1 to 20

- Counting from 1 to 20



1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20

- Ordinal Numbers from 1st to 10th



1st	first	2nd	second	3rd	third	4th	fourth
5th	fifth	6th	sixth	7th	seventh	8th	eighth
9th	ninth	10th	tenth				

Addition and Subtraction

Addition + : “add” sign **Subtraction** - : “minus” sign

$$\begin{array}{r} 3 \\ + 2 \\ \hline 5 \end{array}$$

in all

$$\begin{array}{r} 6 \\ - 4 \\ \hline 2 \end{array}$$

left

Shapes

Common Shapes



square



rectangle



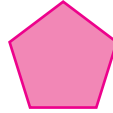
triangle



circle



hexagon



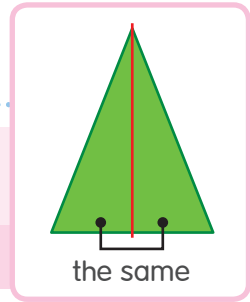
pentagon



oval



trapezoid

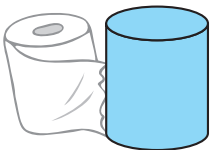


Something is symmetrical when it is the same on both sides.

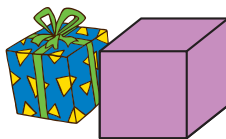
This triangle is symmetrical.

Solids

Common Solids



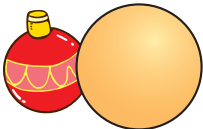
cylinder



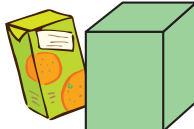
cube



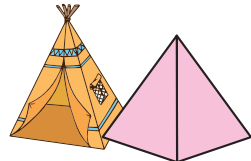
cone



sphere



prism



pyramid

solids that can roll: cylinder, cone, sphere

solids that are stackable: cube, cylinder, prism

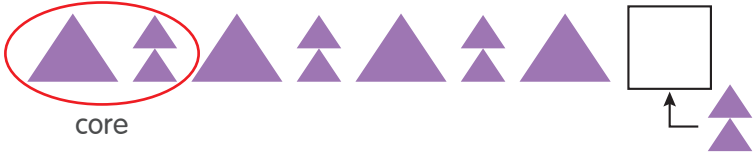
Patterns

- **Repeating Pattern** – a pattern with a core that repeats

e.g. pattern with numbers



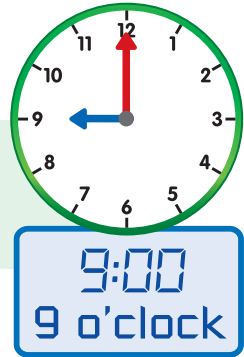
pattern with shapes



Time

- telling time to the hour by using a clock

The **long hand** points at 12.
The **short hand** points at 9.



Money



\$2

toonie



\$1

loonie



25¢

quarter



10¢

dime



5¢

nickel



1¢

penny

1 nickel = 5 pennies

1 dime = 2 nickels

* The Canadian penny is no longer in circulation. It is used in the activities to show money amounts to the cent.

The Alphabet

Capital Letters

A to Z

Lowercase Letters

a to z

Aa



acorn

Gg



grapes

Bb



bird

Hh



horse

Cc



carrot

Ii



ice cream

Dd



doll

Jj



jellyfish

Ee



elephant

Kk



ketchup

Ff



flower

Ll

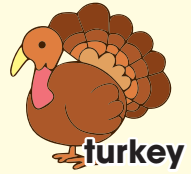


lollipop

Mm



Tt



Nn



Uu



Oo



Vv



Pp



Ww



Qq



Xx



Rr



Yy



Ss

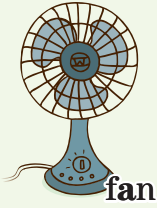


Zz



Phonics

- Vowels – a, e, i, o, and u



fan



belt



gift



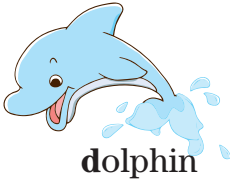
fox



cup

- Beginning Consonants

e.g. d and s



dolphin



soccer

- Ending Consonants

e.g. r and t



tiger



rabbit

- Rhyming Words

– words that have the same ending sound

e.g.



call

ball

stall

Basic Words

– words related to

beach

sun shell

hat



hockey

helmet puck

gloves

stick



zoo animals

elephant lion



Synonyms

– words that have the same meaning

tasty

yummy



Opposites

– words that have opposite meanings



Nouns

– a word used to name a person, place, thing, or an animal



apple

singular



apples

plural

↙ add "s"

Action Words

– words that tell movements

e.g. swim
sing



Adjectives

– words that describe nouns and our feelings

e.g. soft happy



My Family and Me

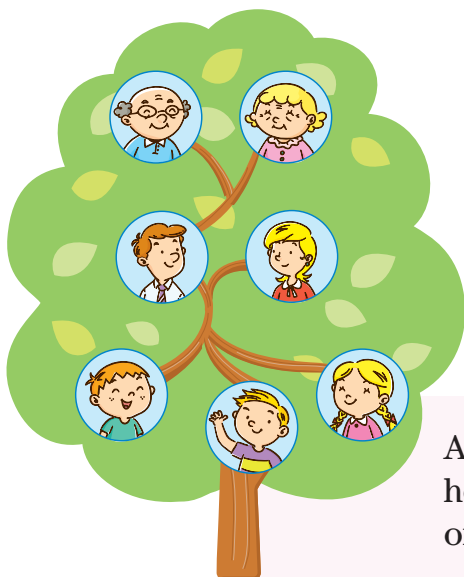
Everyone including me is special. My habits, likes, and dislikes make me special.

Share the fun details about yourself with your family and friends:

- my birthday
- my favourite food
- my favourite animal
- my favourite colour
- my favourite activity



Family Tree



I love my family.



A family tree is a picture that helps show the connection of people in a family.

My Health and Safety

Practising good hygiene allows you to stay healthy and strong:



Brush your teeth every morning and night.



Wash and brush your hair regularly.



Take baths or showers regularly.



Wash your hands regularly.

Following safety rules keeps everyone safe. Below are some safety rules:

**On a
Sunny
Day**



wear sunglasses



wear a hat



drink water



apply sunscreen

**Crossing
a
Road**

• obey pedestrian signals



Do not cross.

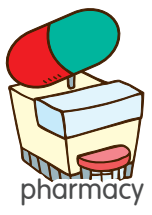
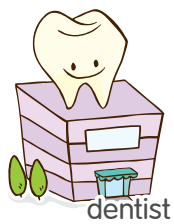


Start crossing,
but watch out
for vehicles.

My Community

Our community has a lot of important places and community helpers to make it a safe and happy place to live.

Important Place



Community Helper



Recycling is important because it not only keeps our community clean, but also helps save a lot of our Earth's natural resources.



Being Respectful

Having good manners shows respect. Say phrases such as “thank you”, “please”, and “I’m sorry”.



Special Days in Canada

We have many special days in Canada. People have different ways to celebrate special days.

New Year's Day



Labour Day



Canada Day

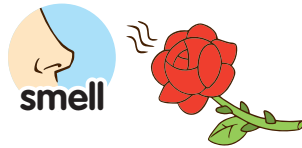
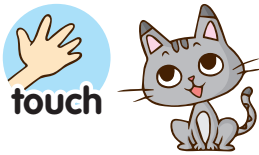


Halloween



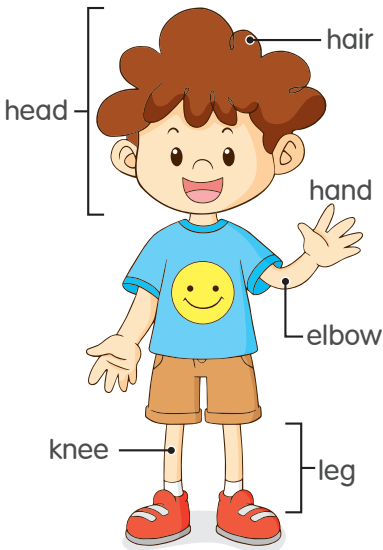
My Body

- **Five Senses** – the senses we use to learn about the world around us

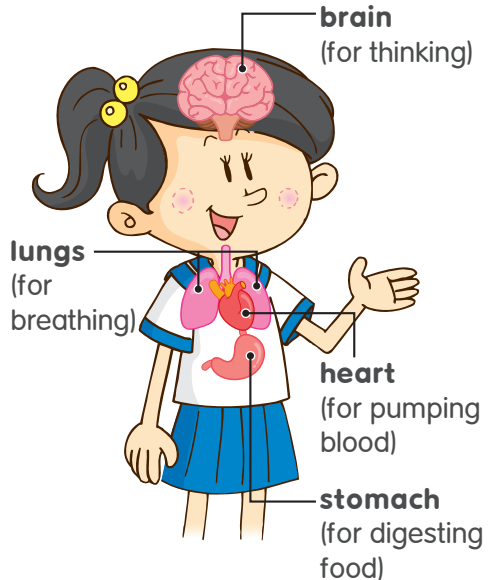


- Our body is made up of many parts.

Body Part

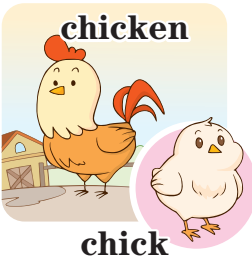


Organ

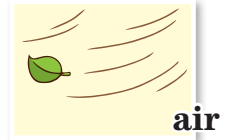


Animals and Plants

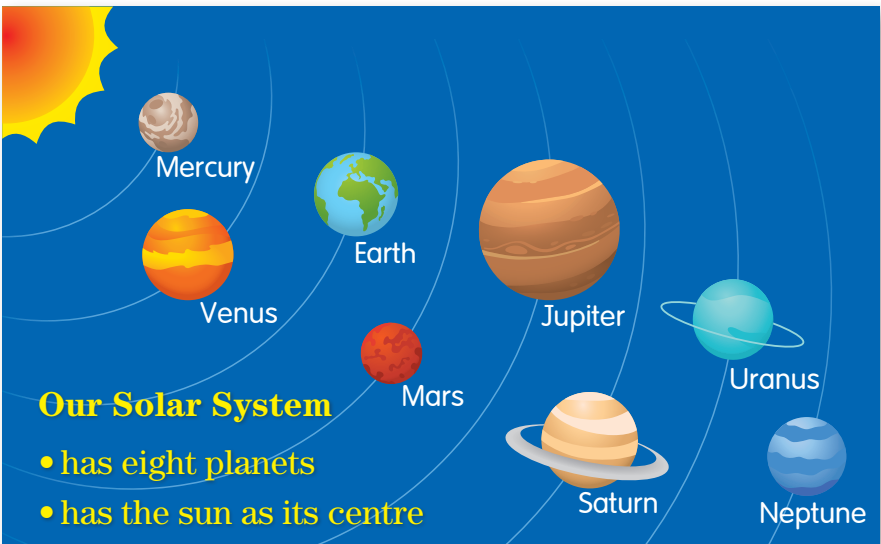
Parent and Baby Animals



Things That a Plant Needs to Grow:



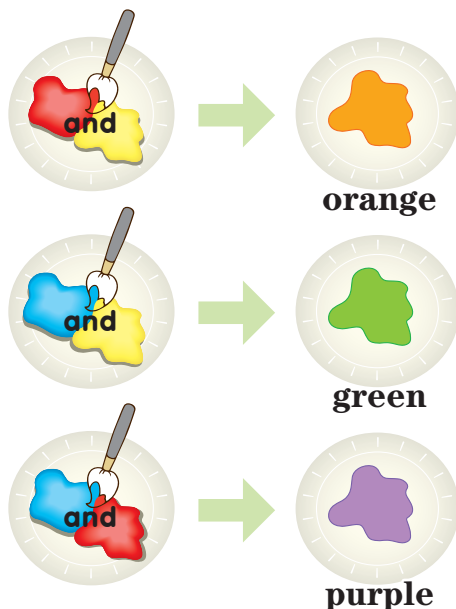
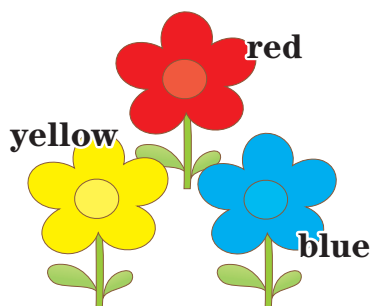
Exploring Earth and Space



Primary Colours

Red, yellow, and blue are primary colours. They can be mixed together to make other colours.

Primary Colours



Creative Crafts

Doing crafts allows us to express feelings and improve hand-eye coordination.

Creative Craft Ideas:

- egg carton caterpillar
- paper lantern
- binoculars
- handprint turkey



I have learned concepts in these subject areas:

Math

- ✓ Sorting and Logical Reasoning
- ✓ Numbers 1 to 20
- ✓ Addition and Subtraction
- ✓ Shapes and Solids
- ✓ Patterns
- ✓ Time and Money

English

- ✓ The Alphabet
- ✓ Vowels
- ✓ Beginning and Ending Consonants
- ✓ Rhyming Words
- ✓ Basic Words
- ✓ Synonyms and Opposites
- ✓ Nouns
- ✓ Action Words and Adjectives

Social Studies

- ✓ My Family and Me
- ✓ My Health and Safety
- ✓ My Community
- ✓ Being Respectful
- ✓ Special Days in Canada

Science

- ✓ My Body
- ✓ Animals and Plants
- ✓ Exploring Earth and Space

The Arts

- ✓ Primary Colours
- ✓ Creative Crafts