

Ebook Code: RENZ4002



6-8 year olds

Starting Science Book 1

* Matter

* Plants

* Animals

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CONTENTS ·

Matter Section

What can you see? Electricity Air Made and Natural Alive and Not Alive Pliable and Not Pliable Solids and Liquids Magnets What Can You See Cause and Effect (1) Cause and Effect (2) Cause and Effect (3)

Plants Section

Parts of a Plant Plant needs Growing Plants Seeds Edible Plants Where Plants Grow What Can You See?

Animals Section

Count the Legs
Type of Covering
Animal Homes
Parts of a Bird
Parts of a Fish
Where Animals Live
Pets
Tame or Wild
Parents and Babies
Animal Families
What Can You See?

Record Sheet

4 - 27

	4 5
- Observing/Recording	4, 5
- Classifying	6, 7
- Classifying	8, 9
- Classifying	10, 11
- Classifying	12, 13
- Classifying	14, 15
- Sequencing	16, 17
- Recording	18, 19
- Observing/Recording	20, 21
- Predicting	22, 23
- Predicting	24, 25
- Predicting	26, 27

28 - 41

- Identifying	28, 29
- Recording	30, 31
- Sequencing	32, 33
- Comparing	34, 35
- Classifying	36, 37
- Comparing	38, 39
- Observing/Recording	40, 41

42 - 63

64

- Identifying	42, 43
- Identifying/Classifying	44, 45
- Identifying/Labelling	46, 47
- Identifying/Labelling	48, 49
- Identifying/Labelling	50, 51
- Classifying	52, 53
- Describing/Recording	54, 55
- Contrasting	56, 57
- Identifying	58, 59
- Identifying	60, 61
- Observing/Recording	62, 63

TEACHERS' NOTES

TOPIC:

Practising observation skills - "What Can You See?"

SKILL/S:

- 1. Observing
- 2. Communicating
- 3. Recording

LEARNING OUTCOMES:

(Performance Indicators) Children will:

- 1. notice details in surroundings by making use of all the senses.
- 2. describe an object so that it can be identified.
- 3. record details from an observation.

EQUIPMENT REQUIRED:

Enlarged picture Paper for making labels/lists/wall charts Copies of worksheet

TEACHING POINTS:

Pre-use of activity page

Go for a walk around your room and label various areas. Children can work in pairs or small groups

- a) making labels.
- b) making lists of what they observe in their room.

Make wall charts for each group and chart their observations.

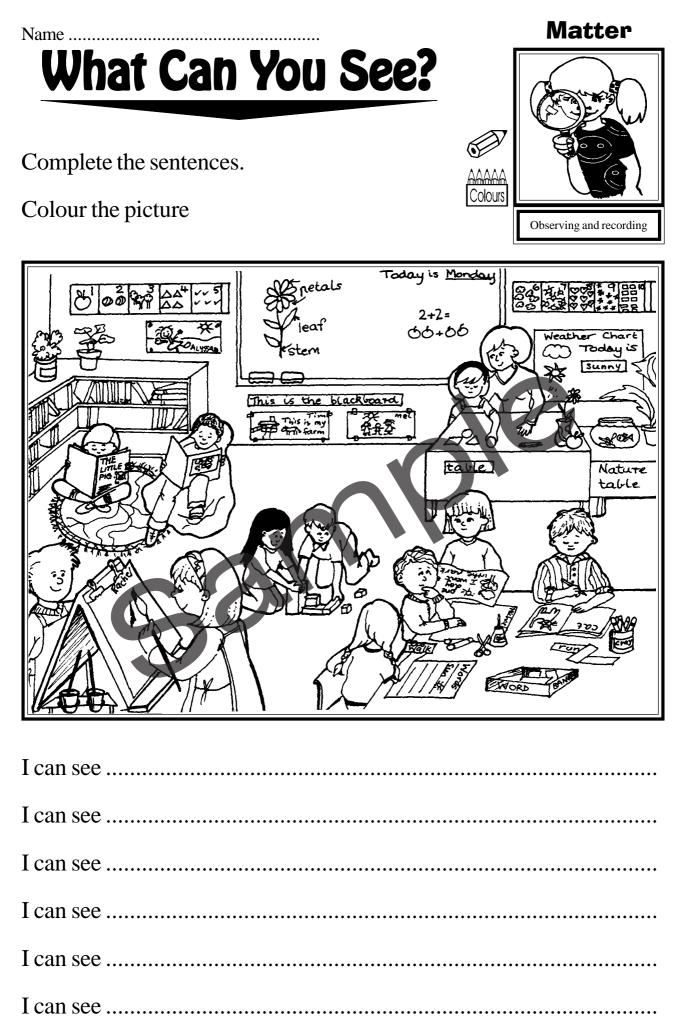
Suggested use of activity page

Use overhead projector to enlarge picture. Encourage expressive language so that children can make detailed statements, e.g. "I can see two children kneeling on the floor playing with blocks" instead of "I can see blocks".

Post-use of activity page

Use the pages to ...

- Play 'I spy' with a partner.
- Using a page from a magazine children make a list of what they observe on that page. Encourage them to note colours, shapes, sizes, textures etc. This is an excellent basis for a spelling lesson.



TEACHERS' NOTES

TOPIC:

Matter - "Alive and Not Alive"

SKILL/S:

- 1. Observing
- 2. Communicating
- 3. Classifying

LEARNING OUTCOMES:

(Performance Indicators) Children will:

- 1. distinguish objects in detail by making use of all the sense:
- 2. describe similarities and differences between objects.
- 3. compare objects by the characteristics they display

EQUIPMENT REQUIRED:

Magazine pictures, scissors, glue, coloured pencils/markers.

TEACHING POINTS:

Pre-use of activity page

Discuss characteristics necessary for something to be alive. Break class into small groups and give each group a set of pictures. Conduct group discussions on whether objects in their pictures are alive or not alive.

Suggested use of activity page

Discuss each picture and its characteristics. Cut out pictures and glue into correct boxes.

Post-use of activity page

Decide on a class pet, e.g. a rabbit. Investigate requirements necessary. Send a letter to parents to see if you'll have enough volunteers to 'pet sit' on weekends and holidays.

Name **Alive and Not Alive**

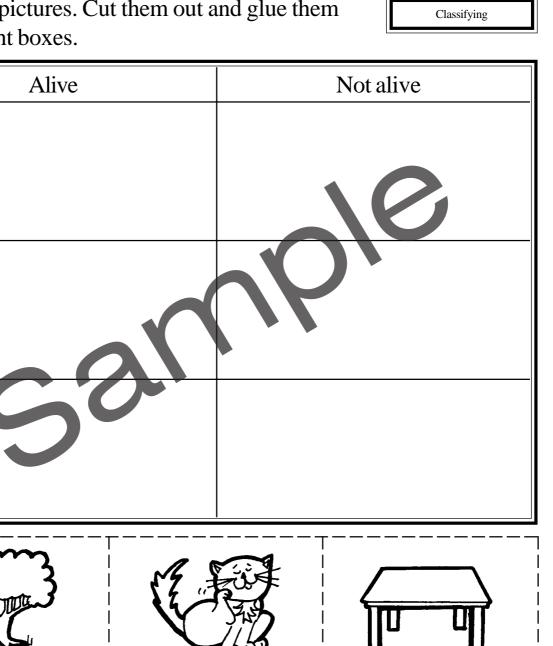
Some things are alive.

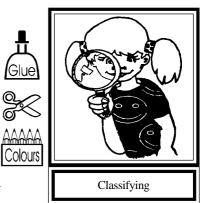
Some things are not alive.

Colour the pictures. Cut them out and glue them

into the right boxes.







Glue

Matter