

## G. Science – 1

### Activity Answers

#### Chap.1. 1: Knowing Livings and Nonlivings

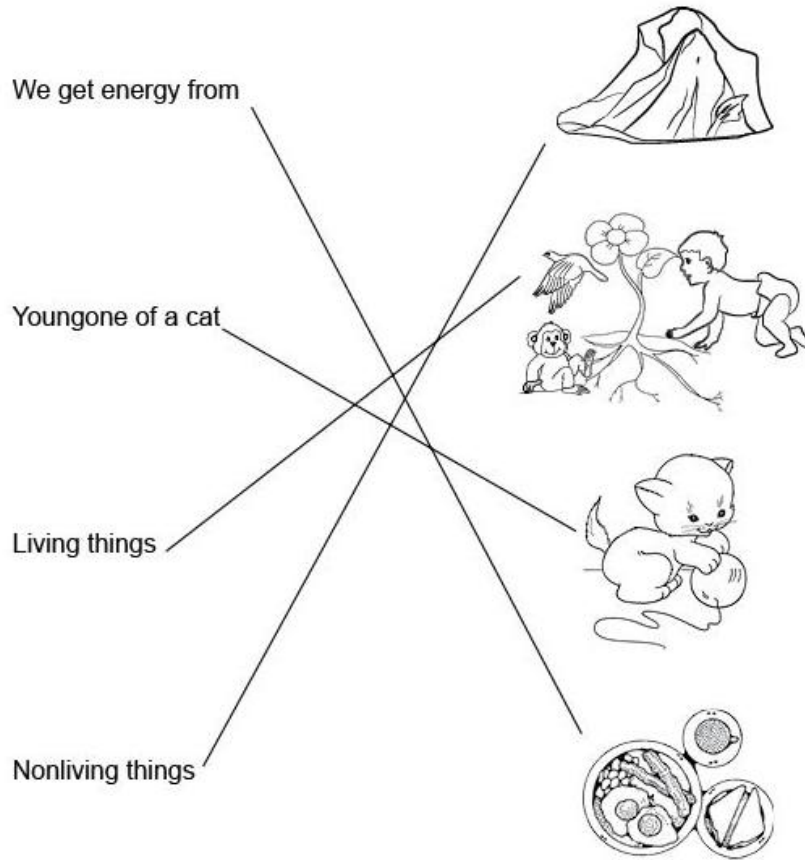
Exercise A:

1. Living things can breathe.
2. Living thing can grow.
3. Living things can move.
4. Living things need food and water.
5. Living things produce their youngones.

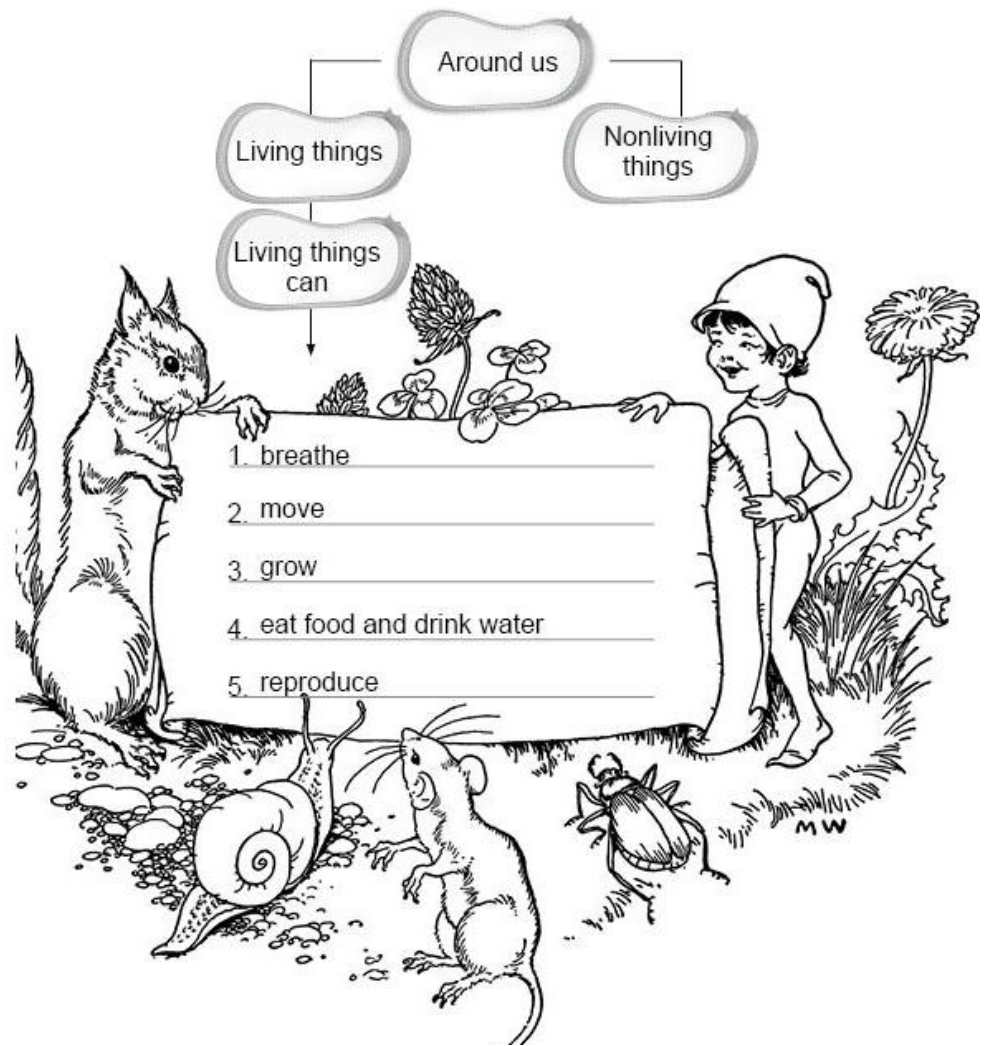
Exercise B:

			F					
			O			B		
		M	O		G	R	O	W
P	R	O	D	U	C	E		
		V				A		
		E		W	A	T	E	R
						H		
						E		

Exercise C:



Exercise D:



Exercise E:

L	NL
Aunt	Earth
Sunflower	Comb
Spider	Sun
Seedling	Candle
	balloon

Exercise F:

Practical

## Chap. 2.1: Our Body Parts

Exercise A:

All human beings have same body parts.

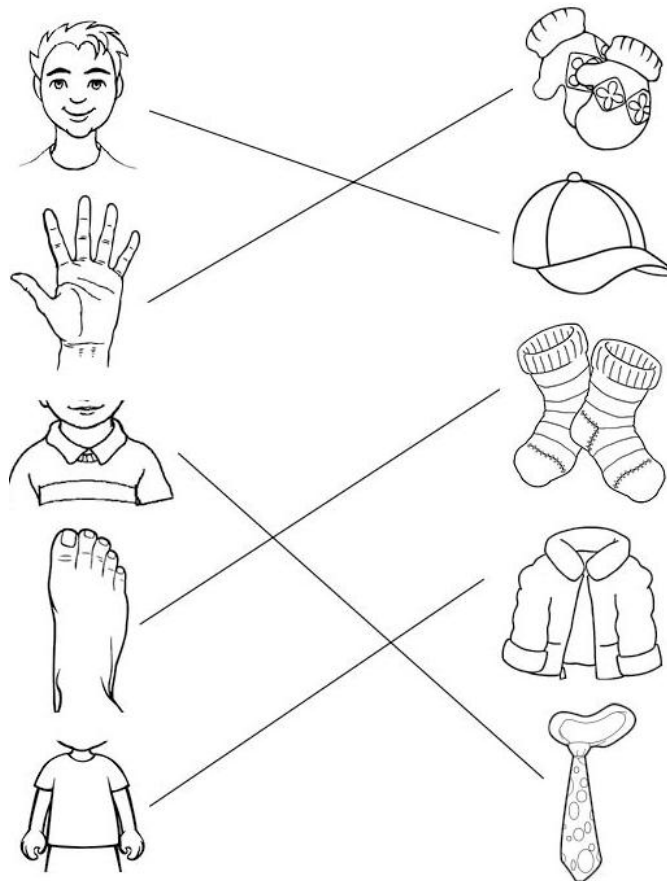
We have two eyes, ears, hands, legs and a nose, tongue etc.

All our body parts help us to perform different task.

Exercise B:

1. Ear
2. Teeth
3. Hand
4. Foot
5. Neck
6. Eyes
7. Nose

Exercise C:



Exercise D:

Knee

Elbow

Chest

Lips

Arms

Eyes

Legs

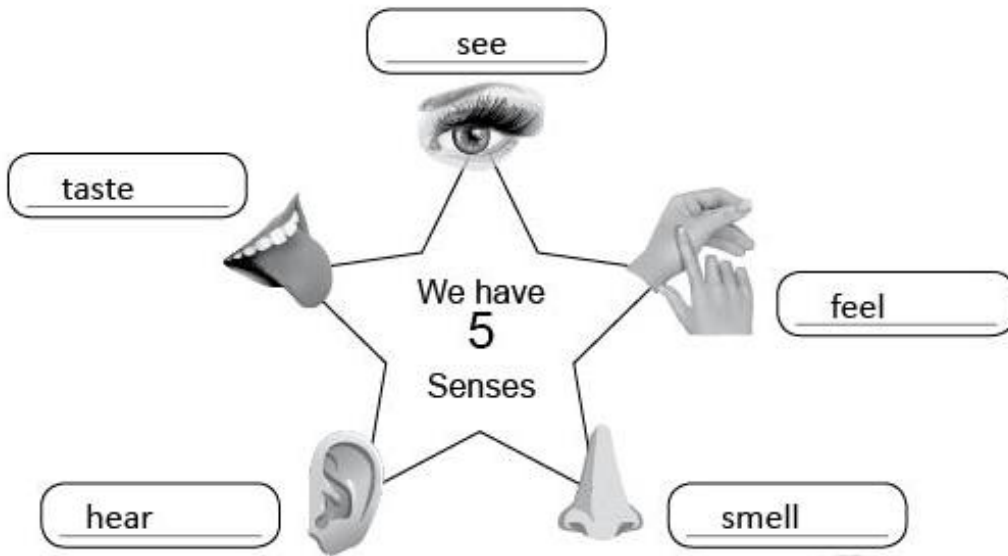
## **Chap. 2.2: Our Senses**

Exercise A:

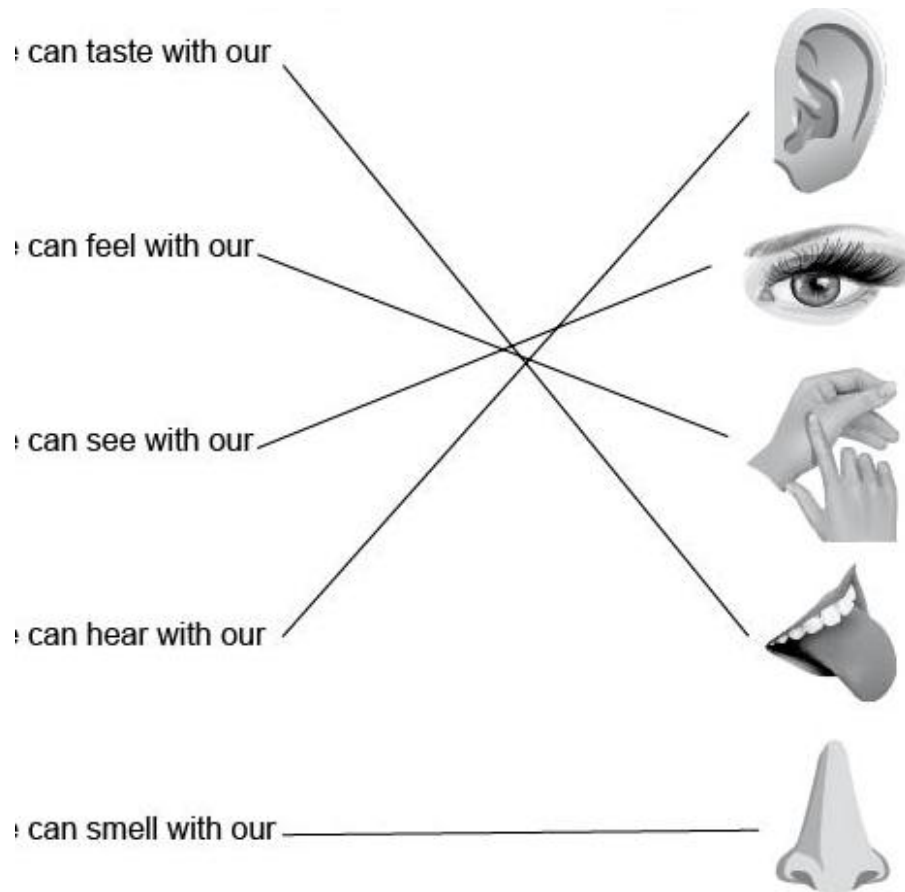
We have five sense organs

1. Eyes to see
2. Ear to hear
3. Nose to smell
4. Tongue to taste
5. Skin to feel

Exercise B:



Exercise C:



Exercise D:

1. see
2. smell
3. feel
4. hear
5. taste

### **Chap. 2.3: Healthy Habits**

Exercise A:

Healthy habits means:

Eating healthy foods

Doing physical exercises daily

Sleeping and waking properly

Keep clean yourself and surrounding etc.

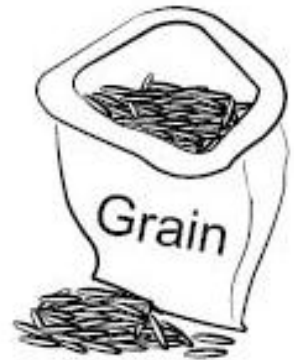
Exercise B:

1. energetic
2. unhealthy
3. animals
4. energy
5. strong

Exercise C:



Z	A	V	F	C	M
F	M	E	A	T	S
Q	Z	G	O	T	G
R	P	E	D	U	F
B	U	T	T	E	R
G	R	A	I	N	U
B	E	B	U	B	I
M	I	L	K	A	T
P	V	E	H	R	E



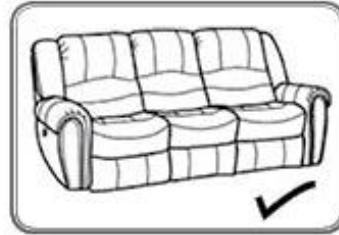
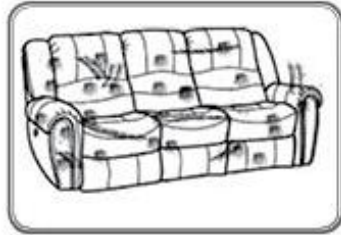
Can you tell which type of food are these? Tick (✓) below.

✓  Healthy

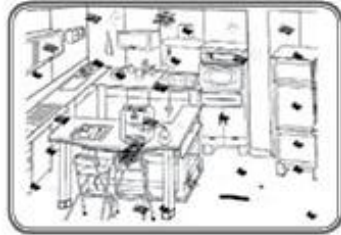
Unhealthy



Exercise D:



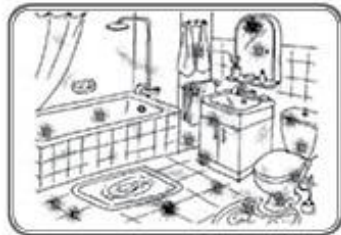
On which sofa seat do you like to sit?



Which kitchen is looking nice?



In which bedroom do you like to sleep?



Which washroom do you want to use?

In all above pictures you select the picture 2. Why?

Your answer: Because all these are clean and tidy.

Exercise E:

Practical

## **Chap. 3.1: Animals Around Us**

Exercise A:

We saw lot of animals. Some are dangerous and some are helpful for us.

We eat and drink meat and milk of some animals like goat and cow

We keep some animals as a pet in our homes like cat, birds and dog.

Exercise B:

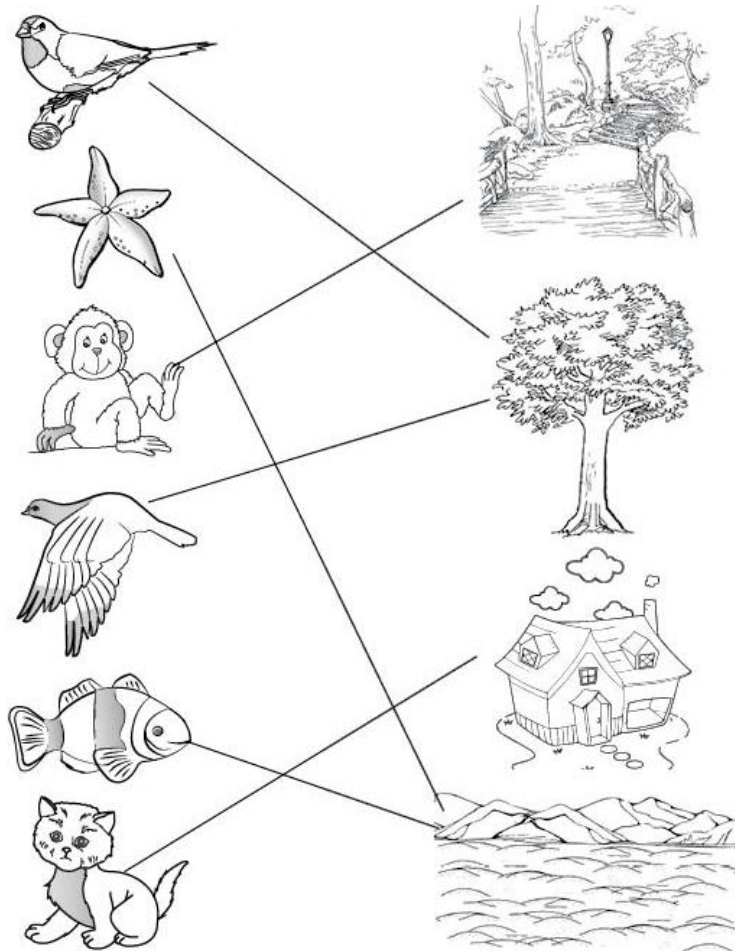
We find animals in

Land

Air

Water

Exercise C:



Exercise D:

**Live in jungle:**  
Lion, elephant, giraffe, monkey

**Live as pet in our homes**  
Cat, dog, birds, got

**Live in water and land both**  
Duck, frog, crocodile, turtle

**Live in air**  
Pigeon, sparrow, eagle, crow

**Live in water**  
whale, shark, dolphin

## Chap. 3.2: We and Animals

Exercise A:

Similarities of humans and animals

Need food and water

Grow

Reproduce

Breathe

Move

Exercise B:

Humans need to live	Animals need to live
Food	Food
Water	Water
Home	Home
Air	Air
Sunlight	Sunlight
Clothes	
family	
friends	

Exercise C:

Practical

Exercise D:

Humans can talk but animals cannot.

We use our hands to eat but animals use their mouth directly to eat.

Humans can define their feelings but animal cannot.

Human can imagine but animals cannot.

## **Chap. 4.1: Plants are Living**

Exercise A:

Plants are living things.

They need air, water and sunlight to live.

They breathe

They grow.

They produce new plants.

Exercise B:

Colour the sun, water and soil.

Exercise C:

1. living
2. all
3. grow

Exercise D:

Colour the girl, butterflies, plant, grass and flowers

## Chap. 4.2: Parts of Plants

Exercise A:

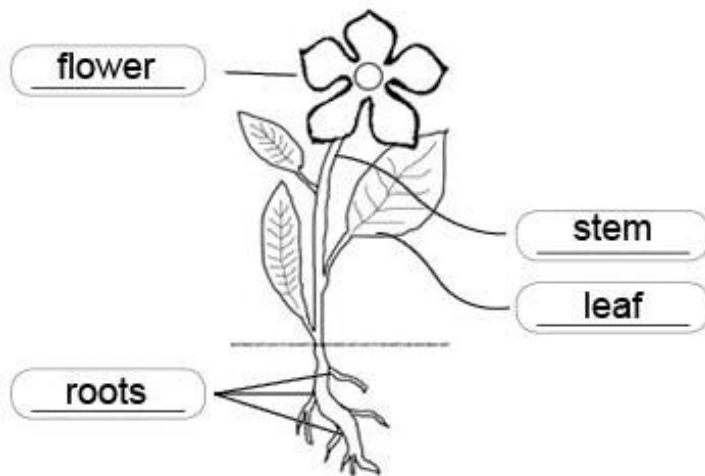


Roots: Roots are under the soil and absorb water for plant.

Leaves: Leaves attached to the stem and make food for the plant.

Flowers: Flowers are colourful part of the plant. They have different smells.

Exercise B:



Colour the picture also.

Exercise C:

sotor	slevea	lowerf	mets
roots	leaves	flower	stem

1. roots are under the soil.

2. leaves are green.

3. flower is the beautiful part of the plant.

4. stem holds up the plant.

Exercise D:

Common

Breathe

Grow

Produce young ones

Need food, water and air

Different

Human can move plant cannot

Human can talk plant cannot

Human can think plant cannot

Human can speak plant cannot

Human need home to live plant cannot

## Chap. 4.3: Plants For Us

Exercise A:

We use plants as food.

We use plants for clothing.

We use plants for shelter

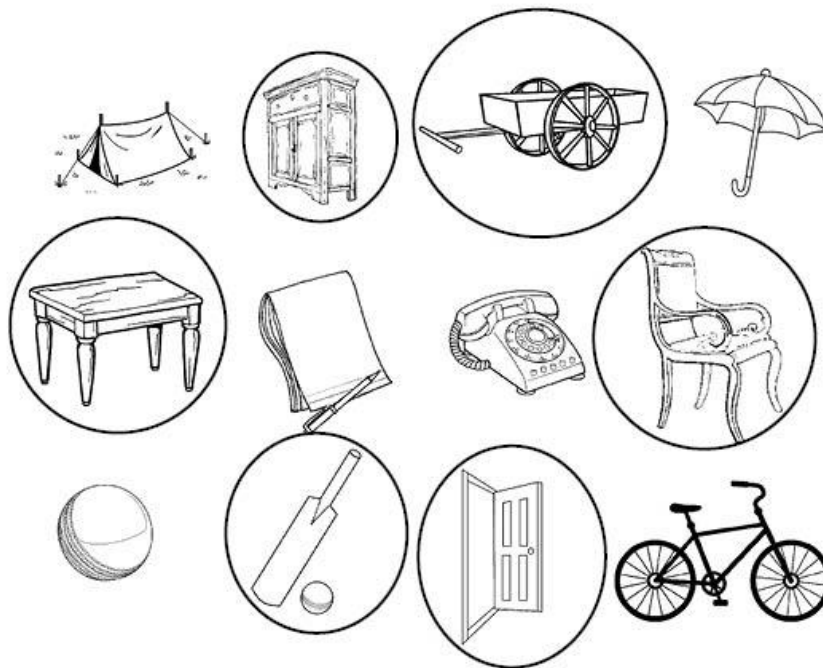
We use plants for medicine.

We grow plants for cleaning air.

Exercise B:

Practical

Exercise C:



Exercise D:

Plants are used for making paper.

Plants are used for making stationery.

Plants are used for making buildings.



## Chap. 5.1: Materials Around US

Exercise A:

Practical

Exercise B:

1. wood
2. glass
3. plastic
4. wool
5. fiber
6. fabric
7. iron
8. steel

Exercise C:

Practical

Exercise D:

F	P	L	A	S	T	I	C
U	W	O	Q	T	I	R	J
C	O	P	P	E	R	O	Y
G	O	L	D	E	N	N	P
M	D	T	Z	L	O	V	R

## Chap. 5.2: Sorting Materials

Exercise A:







Practical

Exercise B:

Practical

## Chap. 5.3: Describing and Comparing Materials

Exercise A:

		
Hard Dull	Stiff Shiny	Flexible Soft
		
Sharp Hard	Waterproof Strong	Hard Strong

Exercise B:

Practical



## **Chap. 6.2: Forces Go Around**

Exercise A:

1. Pushing and pulling
2. Playing
3. Walking
4. Running
5. Jumping
6. Stop something

## **Chap. 6.3: Push and Pull**

Exercise A:

Practical

Exercise B:

1. To open the door.
2. To close the window or door.
3. To pick up something.
4. To move something from one place to another.
5. To open or close the drawer.

Exercise C:



What is the man doing to remove his helmet?  
Pull



What is the girl doing to close her umbrella?  
Pull



What is the girl doing to the zipper of her coat to open?  
Pull



What is the driver doing with his car?  
Push



To make the bike stand, what would the man do?  
Push

## Chap. 6.4: Sound and Its Sources

Exercise A:



Exercise B:

1. A blast
2. Sister shouting in your ear
3. Loud music

## Chap. 6.5: Sound and Its Sources

Exercise A:

1. Sun
2. Night
3. Light
4. Dark
5. Lunch
6. Sleep
7. Off

Exercise B:

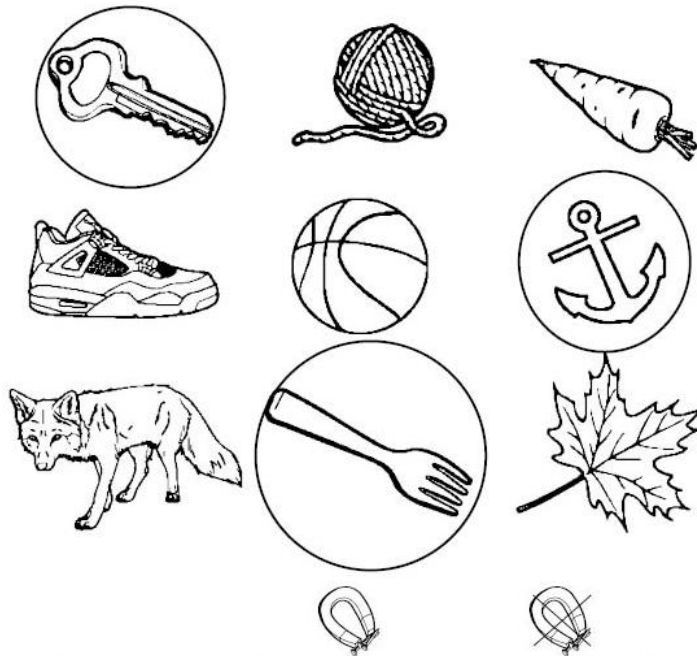
Practical

Exercise C:






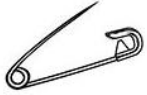
Some object shine but they are not a light source because they do not have their own light. They only bounce the lights of light source.

## Chap. 6.6: Using Magnets

Exercise A:



Exercise B:

		X
		X
		X
	✓	
	✓	
	✓	

Exercise C:

Practical



