

Learning Express

# EXPLORING SCIENCE

C - 17

## Question Papers

### CLASS - 2

#### FORMATIVE ASSESSMENT PAPERS

- \* FORMATIVE ASSESSMENT - I
- \* FORMATIVE ASSESSMENT - II
- \* FORMATIVE ASSESSMENT - III
- \* FORMATIVE ASSESSMENT - IV

#### SUMMATIVE ASSESSMENT PAPERS

- \* SUMMATIVE ASSESSMENT - I
- \* SUMMATIVE ASSESSMENT - II
- \* SUMMATIVE ASSESSMENT - III

**TOTAL PAGES : 32**

**NO. OF SETS : 02**  
**NO. OF STUDENTS : 02**

**Note :** These Question Papers are meant for students, using Learning Express Social Formative and Summative Assessment papers are as complement for schools. The price of ₹ 4/- against Formative Assessment papers also charged nominally towards transportation and handling charges only and to avoid misuse/wastage.



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Textbook

# FORMATIVE ASSESSMENT - I

Class - 2 : Learning Express

Exploring Science

25

Syllabus:  
(1,2 Lessons)  
(Pg. No.s : 5 – 20)

Time : 1 Hour

Max. Marks : 25

Name :	Class :	Section :	Roll No.
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**A. Answer the following questions. (5 × 2 = 10)**

1. What are shrubs ?
2. Which do plants need support to stand and grow ?
3. How do green plants make their food ?
4. Why do animals need to have sense organs ?
5. A football moves but it is not a living thing. Why ?

**B. Answer in one word each. (5 × 1 = 5)**

1. Which plant is called thorny plant ? .....
2. Green Plants breathe through their .....
3. Non-living things that exist in nature are called .....
4. Lotus is a type of ..... plant.
5. Name one seasonal plant. ....

**C. Tick( ✓ ) the right statements and cross ( × ) the wrong statements. (5 × 1 = 5)**

1. We can live without air.
2. Brinjal and banana are herbs.
3. Cactus and rose plants have thorns.
4. Non-living things need air to breathe.
5. A kitten grows into a hen.

**D. Fill in the blanks with suitable words given below.**

**(3 × 1 = 3)**

**sense, fly, climber**

1. Birds ..... in the air.
2. Animals also have ..... organs.
3. Pea plant is a .....

**E. Tick( ✓ ) the correct answers.**

**(2 × 1 = 2)**

1. Non-living things can .....

1) move from one place to another on its own.

2) not move from one place to another on its own.

3) grow after a few months.

2. Sunflower is a .....

1) water plant

2) herb

3) tree

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Syllabus:  
(3,4 Lessons)  
(Pg. No.s : 21 – 36)

# FORMATIVE ASSESSMENT - II

Class - 2 : Learning Express  
Exploring Science

Time : 1 Hour

Max. Marks : 25

25

Name :	Class :	Section :	Roll No.
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**A. Answer the following questions.** (5 × 1 = 5)

1. How are plants useful to us ?
2. What are medicinal plants ?
3. What are domestic animals ?
4. Where do we get silk from ?
5. Write names of fruits and vegetables that we get from plants.

**B. Answer in one word each.** (2 × 1 = 2)

1. Which animal gives us wool ?
2. Write the name of two animals that give us milk.

**C. Fill in the blanks with suitable words given below.** (8 × 1 = 8)

fish, camel, jasmine, rose, medicinal, cotton, gum, sheep, bamboo

1. The hair of ..... are used to make wool.
2. .... is called the ship of the desert.
3. A water animal that is eaten as food is .....
4. We get paper from ..... tree.
5. .... Plant gives us fibre.
6. Tulsi is a ..... Plant.
7. Acacia Plant gives us .....
8. .... and ..... plants give us perfumes.

**D. Tick( ✓ ) the correct answers.**

**(3 × 1 = 3)**

1. This animal gives us honey.

- 1) Goat       2) Honeybee       3) Silk worm

2. Which statements are right ?

1) Plants give us food and shelter.

2) Plants keep the air dirty.

3) Plants give us oxygen.

3. Some of us eat the meat of this animal.

- 1) Goat       2) Cat       3) Tiger

**E. Pick the odd ones out and write them in the blank spaces.**

**(2 × 1 = 2)**

1. Neem, tulsi, jute, mint .....

2. Rose, jasmine, champa, acacia .....

**F. Match the following columns.**

**(5 × 1 = 5)**

<b>Column A</b>		<b>Column B</b>
1. Gum	[      ]	a) bamboo
2. Fibre	[      ]	b) Pumpkin
3. Vegetable	[      ]	c) moong
4. Pulse	[      ]	d) acacia
5. Paper	[      ]	e) jute

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Syllabus:  
(5 – 8 Lessons)  
(Pg. No.s : 37 – 59)

# FORMATIVE ASSESSMENT - III

Class - I : Learning Express  
Exploring Science

Time : 1 Hour

Max. Marks : 25

25

Name : \_\_\_\_\_ Class : \_\_\_\_\_ Section : \_\_\_\_\_ Roll No. \_\_\_\_\_

**A. Answer the following questions.** (5 × 1 = 5)

1. What are amphibians ?
2. What does the air contain ?
3. What is the source of water in your home ?
4. What is water cycle ?
5. Write two properties of air.

**B. Answer in one word each.** (5 × 1 = 5)

1. The conversion of water into ice is called .....
2. What is the taste of sea water ?
3. How much of the earth is covered with water ?
4. What is fast moving air called ?
5. Write the name of any endangered animal.

**C. Tick(✓) the right statements and cross (×) the wrong statements.** (4 × 1 = 4)

1. Lion is a domestic animal.
2. Breathing impure air is good for our health.
3. Sea water is not salty.
4. Fish breathe through their gills.

**D. Tick(✓) the correct answers.** (4 × 1 = 4)

1. Dust makes the air .....  
1) fresh       2) pure       3) impure
2. The main source of water is  
1) well       2) pond   
3) lake       4) rain

3. Rabbits live in .....

1) holes  2) caves

3) pits  4) burrows

4. The gaseous form of water is

1) water vapour  2) ice  3) water

**E. Fill in the blanks with suitable words given below. (3 × 1 = 3)**

**germs, vapour, three**

1. .... is the gaseous form of water.

2. There are ..... forms of water.

3. .... can make us ill.

**F. Match the following columns. (4 × 1 = 4)**

**Column A**

**Column B**

- |                 |        |   |
|-----------------|--------|---|
| 1. Ice          | [    ] | a) gets collected in ponds, lakes and rivers. |
| 2. Rain water   | [    ] | b) rain.                                      |
| 3. Water cycle  | [    ] | c) gaseous form of water.                     |
| 4. Water vapour | [    ] | d) solid form of water.                       |

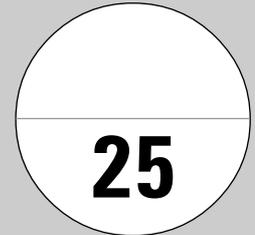
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# FORMATIVE ASSESSMENT - IV

## Class - 2 : Learning Express Exploring Science

Time : 1 Hour

Max. Marks : 25



<b>Name :</b>	<b>Class :</b>	<b>Section :</b>	<b>Roll No.</b>
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**A. Answer the following questions.** (5 × 1 = 5)

1. Name three hardrocks.
2. How do bones help our body ?
3. What are rocks made up of ?
4. Why is it important to eat pulses ?
5. Write two healthy ways of eating.

**B. Answer in one word each.** (5 × 1 = 5)

1. What protects us from diseases ?
2. Which rock is used for making floor tiles ?
3. How many bones are there in our body ?
4. The place where two or more bones meet are called .....
5. Write the name of energy - giving food.

**C. Tick( ✓ ) the right statements and cross ( × ) the wrong statements.** (3 × 1 = 3)

1. We should eat food at fixed timings.
2. Marble is a very soft rock.
3. Bones are attached to muscles.

**D. Tick( ✓ ) the correct answers.** (3 × 1 = 3)

1. Water helps us to stay .....
  - 1) healthy
  - 2) weak
  - 3) ill
  - 4) smart

2. The Taj Mahal in Agra is built of .....

1) red stone       2) white marble       3) granite

3. Posture is the position of our body in which we .....

1) drink       2) sleep

3) walk       4) eat

**E. Fill in the blanks with suitable words given below. (3 × 1 = 3)**

rocks, heart, protective

1. Muscles make our ..... beat.

2. Potato is an ..... food.

3. The crust of earth is made of .....

**F. Match the following columns. (6 × 1 = 6)**

**Column A**

**Column B**

- |                     |        |                                      |
|---------------------|--------|--------------------------------------|
| 1. Bones / Skeleton | [    ] | a) with your head high.              |
| 2. Muscles          | [    ] | b) makes our muscles strong and fit. |
| 3. Good Posture     | [    ] | c) help in our body movements.       |
| 4. Exercise         | [    ] | d) makes our body fit and perfect.   |
| 5. Stand            | [    ] | e) provides support to our body.     |
| 6. Walk             | [    ] | f) with your back straight.          |

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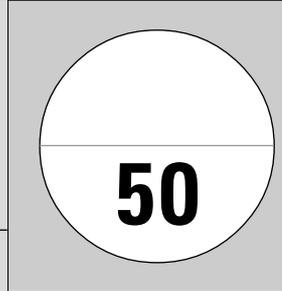
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Syllabus:  
(1 – 4 Lessons)  
(Pg. No.s : 5 – 36)

# SUMMATIVE ASSESSMENT - I

## Class - 2 : Learning Express Exploring Science

Time : 2½ Hour      Max. Marks : 50



Name :	Class :	Section :	Roll No.
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**A. Answer the following questions.** (6 × 2 = 12)

1. A football moves but it is not a living thing. Why ?
2. Which do plants need support to stand and grow ?
3. What kind of stems do trees have ?
4. Why do animals need to have sense organs ?
5. How do we get the following ?  
(a) gum      (b) paper      (c) rubber
6. The skin of which animal is used for making leather articles ?

**B. Answer in one word.** (8 × 1 = 8)

1. Which animal gives us wool ?
2. Which animal is called ship of the desert ?
3. The process of reproducing young ones is called. ....
4. Which plant is called thorny plant ? .....
5. Lotus is a type of ..... plant.
6. Green plants breathe through their .....
7. Non-living things that exist in nature are called .....
8. Name one shrub. ....

**C. Tick( ✓ ) the right statements and cross ( × ) the wrong statements.** (5 × 1 = 5)

1. We can live without air.
2. Plants give us vegetables and fruits.
3. Jasmine is a climber.
4. A kitten grows into a hen.
5. Gum is made from the latex of the acacia tree.

**D. Tick( ✓ ) the correct answers.** (8 × 1 = 8)

1. Which statements are wrong ?
  - 1) Plants give us Oxygen.
  - 2) Plants give us fibres.
  - 3) Plants do not give us food and shelter.
2. This animal carries burden for us.
  - 1) Buffalo
  - 2) Cow
  - 3) Donkey

3. One of the following is made from milk.  
 1) Meat       2) Sweets       3) Honey
4. A caterpillar grows into a .....  
 1) cat       2) rat       3) butterfly
5. Some of us eat the meat of this animal.  
 1) Goat       2) Cat       3) Tiger
6. Fish breathe through their .....  
 1) gills       2) nose       3) lungs
7. Cactus is a .....  
 1) desert plant       2) herb       3) shrub
8. The stems of ..... are very weak.  
 1) shrubs       2) trees       3) climbers

**E. Name any two plant which give us the following. (3 × 1 = 3)**

1. Fibre : .....
2. Wood : .....
3. Vegetables : .....

**F. Pick the odd ones out and write them in the blank spaces. (3 × 1 = 3)**

1. wheat, banyan, rice, maize .....
2. Brinjal, Pumpkin, tomato, tea .....
3. sesame, mustard, tulsi, groundnut .....

**G. Fill in the blanks with suitable words given in the box. (6 × 1 = 6)**

Climber, cactus, Honey, bamboo, cotton, donkey

1. Pea plant is a .....
2. .... plant gives us fibre.
3. Honey bees give .....
4. An animal used to carry load is .....
5. .... is a thorny plant.
6. We get paper from ..... tree.

**H. Match the following columns. (5 × 1 = 5)**

- | Column A     |        | Column B   |
|--------------|--------|------------|
| 1. Gum       | [    ] | a) bamboo  |
| 2. Fibre     | [    ] | b) pumpkin |
| 3. Vegetable | [    ] | c) moong   |
| 4. Pulse     | [    ] | d) acacia  |
| 5. Paper     | [    ] | e) jute    |

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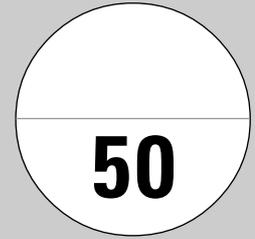
# SUMMATIVE ASSESSMENT - II

Class - 2 : Learning Express

Exploring Science

Time : 2½ Hour

Max. Marks : 50



Name : \_\_\_\_\_ Class : \_\_\_\_\_ Section : \_\_\_\_\_ Roll No. \_\_\_\_\_

**A. Answer the following questions.** (6 × 2 = 12)

1. What gives us fresh and clean air ?
2. How do green plants make their own food in the presence of sunlight ?
3. How does water change into ice ?
4. Why is water from all sources not safe for drinking ?
5. Name three necessary things for life to exist on the earth.
6. Write two names of aquatic animals.

**B. Answer in one word each.** (8 × 1 = 8)

1. Write the name of a herbivorous animal.
2. Where do we all live ?
3. Write one source of ground water.
4. How much of the earth is covered with water ?
5. Which source of water is pure ?
6. In which direction does the sun rise ?
7. What is the shape of the our earth ?
8. What is present all around us ?

**C. Tick( ✓ ) the correct answers.** (5 × 1 = 5)

1. How much part of the earth is covered with water ?

- 1) five sixth       2) Two third   
3) Tree fourth       4) One half

2. Fish breathe through their .....

- 1) gills       2) nose       3) lungs

3. Omnivores are the animals which eat .....

- 1) only herbs       2) both plants and animals   
3) animals       4) plants

4. Trees give us ..... air.

- 1) Pure       2) impure       3) foul

5. Some of us eat the meat of this animal.

- 1) Goat       2) Cat       3) Tiger

**D. Tick( ✓ ) the right statements and cross ( × ) the wrong statements. (8 × 1 = 8)**

- 1. Factories, trains, buses and cars emit smoke.
- 2. At noon, your shadow is longer.
- 3. Rain water is safe for drinking.
- 4. Nearly three fourth of the earth is covered with water.
- 5. Only one third of the earth is land.

**E. Fill in the blanks with the suitable words given in the box. (8 × 1 = 8)**

**Sheep, medicinal, home, germs, solid, west, fox, germs**

- 1. We boil water to remove ..... of diseases.
- 2. Ice is the ..... form of water.
- 3. .... can make us ill.
- 4. The earth is our .....
- 5. Tulsi is a ..... plant.
- 6. The hair of ..... are used to make wool.
- 7. Lion and ..... live in jungles.
- 8. The sun rises in the east and sets in the .....

**F. Pick the odd ones out and write them in the blank spaces. (3 × 1 = 3)**

- 1. Neem, tulsi, jute, mint .....
- 2. Wheat, banyan, rice, maize .....
- 3. Brinjal, Pumpkin, tomato, tea .....

**G. Match the following Columns. (6 × 1 = 6)**

Column A		Column B
1. Wild animal	[    ]	a) alligator
2. Scavengers	[    ]	b) fish
3. Aquatic animal	[    ]	c) jackal
4. Amphibian	[    ]	d) bear
5. Herbivorous	[    ]	e) tiger
6. Omnivorous	[    ]	f) cow

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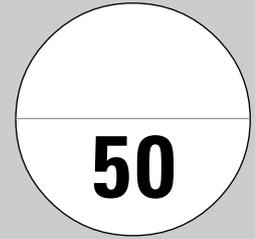
# SUMMATIVE ASSESSMENT - III

Class - 2 : Learning Express

Exploring Science

Time : 2½ Hour

Max. Marks : 50



Name : \_\_\_\_\_ Class : \_\_\_\_\_ Section : \_\_\_\_\_ Roll No. \_\_\_\_\_

**A. Answer the following questions.** (6 × 2 = 12)

1. How do you travel to other countries in a short period ?
2. What should we do before crossing the road ?
3. Give three reasons why we should always keep our body in a proper posture.
4. Write two healthy ways of eating.
5. Name three gemstones used in jewellery ?
6. What is an igloo ? Who live in igloos ?

**B. Answer in one word.** (8 × 1 = 8)

1. How many bones are there in our body ?
2. Write the name of any endangered animal.
3. What is a big ball of hot gases ?
4. Which source of water is pure ?
5. How much of the earth is covered with water ?
6. What is present all around us ?
7. Where do we find sandy soil ?
8. Write the name of two animals that give us milk.

**C. Tick( ✓ ) the correct answers.** (8 × 1 = 8)

1. Sunflower is a .....  
1) water plant       2) herb       3) tree
2. Which statements are right ?  
1) Plants give us food and shelter.   
2) Plants keep the air dirty.   
3) Plants give us oxygen.
3. One of the following is made from milk  
1) Meat       2) Sweets       3) Honey
4. A caterpillar grows into a .....  
1) cat       2) rat       3) butterfly
5. Omnivores are the animals which eat .....  
1) only herbs       2) both plants and animals   
3) animals       4) plants

6. Tress give us ..... air.
- 1) pure       2) impure       3) foul
7. Our body is made up of .....
- 1) blood and skin       2) hands and legs
- 3) bones and muscles       4) All of these
8. Water helps us to stay .....
- 1) healthy       2) weak
- 3) ill       4) smart

**D. Tick( ✓ ) the right statements and cross ( × ) the wrong statements. (8 × 1 = 8)**

1. Air transport is the cheapest means of transport.
2. We should learn swimming with an air-filled rubber tube.
3. Igloos are temporary houses.
4. Fruits and Vegetables are energy giving foods.
5. Bones are attached to muscles.
6. Coal, chalk and slate are soft rocks.
7. Air, water and land are necessary for life.
8. Shadow is formed in the opposite direction of light.

**E. Fill in the blanks with the suitable words given in the box. (8 × 1 = 8)**

sun, globe, cover, metropolitan, footpath, igloo, heart, vapour

1. Metro trains are used in ..... cities.
2. A house made fo snow is called .....
3. Walk only on the .....
4. .... food protects us from diseases.
5. Muscles make our ..... beat.
6. The small model of the earth is known as .....
7. Life is possible on the earth due to the .....
8. When we heat water, ..... is formed.

**F. Match the following columns. (6 × 1 = 6)**

Column A		Column B
1. Bones / Skeleton	[    ]	a) with your head high
2. Muscles	[    ]	b) makes our muscles strong and fit
3. Good Posture	[    ]	c) help in our body movements
4. Exercies	[    ]	d) makes our body fit and perfect
5. Stand	[    ]	e) provides support to our body
6. Walk	[    ]	f) with your back straight.

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