

NEW AL WUROOD INTERNATIONAL SCHOOL, JEDDAH

Affiliated to CBSE – New Delhi, No:5730008



EVALUATION–1,(2018 – 2019)

Subject: Science

Date: **03.07.2018** Set: **A**

Class: **4** Sec:

Name: _____

Roll No. : _____

Invigilator's Sign

Time: 1 ½ Hours

Max.Marks: 50

SECTION	A	B	C	D	TOTAL MARKS
MAX.MARKS	20	30			50
MARKS OBTAINED					
MARKS AFTER SCRUTINY					
<i>Scrutinizer's Signature</i>				<i>Examiner's Signature</i>	

Instructions to the Candidates:

1. Please check that this question paper contains all the printed pages.
2. All answers must be written in the space provided.
3. Do not write anything in the margin.
4. Do not leave the examination hall without handing over the answer paper to the invigilator.

SECTION – A

I. Fill in the blanks:

(5x1=5)

1. _____ is the power to change things.
2. _____ changes the colour of a leaf to blue-black if there is starch present in the leaf.
3. Seasons occur due to the _____ in the axis of the Earth.
4. _____ blooms at sunrise and closes at sunset.
5. The conditions outside is called the _____.

II. Match the following:

(5x1=5)

1	Parks and gardens		Evaporation
2	Sail boat		Liquified Petroleum Gas
3	Gas stove		Rainy season
4	Sun's heat		Lungs of the city
5	Umbrella		Wind energy

III. Name the following:

(5x1=5)

1. Season of flowers _____
2. A green substance found in leaves _____
3. Energy used in a refrigerator _____
4. An imaginary line running through the centre of the Earth _____
5. A simple sugar stored in the leaves in the form of starch _____

IV. Give two examples of each of the following:

(5x1=5)

1. Flowers that bloom at night

2. Renewable sources of energy

3. Factors on which weather depends upon

4. Uses of flowers

5. Things that work on chemical energy

SECTION – B

V. Answer the following questions in 1 to 2 sentences:

(5x1=5)

1. It is not advisable to sleep under the trees at night. Comment.

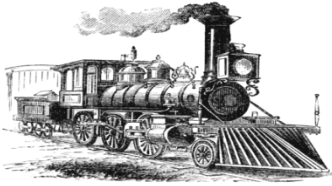
2. Why do people gift flowers?

3. How does the water from the Earth evaporate and then condense?

4. Biomass is a renewable source of energy. Give reason.

5. Why does a plant die when kept in an air tight box?

VI. Identify the pictures and write two sentences about each: (5x2=10)



1. _____



2. _____



3. _____



4. _____



5. _____

VII. Answer the following questions in 3-4 sentences: (5x3=15)

1. What is the difference between renewable and non-renewablw sources of energy?

Give two examples each.

2. How are flowers grouped? Write the features of flowers that bloom at night.

3. How does the sun help in the formation of rain clouds?

4. Explain how the tilt of the Earth is responsible for the change in seasons.

5. (a) Define photosynthesis.

(b) Draw and label a diagram showing the process of photosynthesis.

