

## UNIT: 1 EXPLORING SPACE

Class: V

Subject: English

### A. Choose the correct option.

[astronomer, Earth, sol , fuels ,Mars ]

1. A day in Mars is called Sol
2. Mars is called the red planet.
3. Our planet is called the Earth
4. We get water by burning Fuels
5. The Astronomer are trying to terraform Mars.

### B. Fill in the blanks.

1. The man destroyed Earth
2. In the Earth, we get water from Rain
3. In Mars 687 Earth days make a year.
4. You don't need Space suit and Oxygen in the Earth.
5. Fruits, vegetables and water in the Mars are not Real

### C. Answer the following questions.

#### 1. What is the setting of the story?

Life on Mars is the setting of the story.

## 2. Name the vegetables harvested in the vegetation hab?

Carrot was harvested in the vegetation hab.

## 3. What is a sol? How many sols make a year?

Sol is a martian day "24 hours and 39 minutes make a sol".

## 4. How is water produced in Mars?

Water is produced in mars by burning fuels.

## 5. In this story, what happened to the Earth?

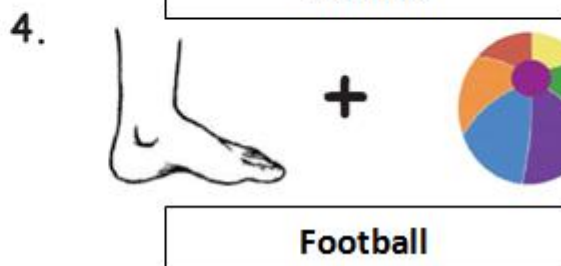
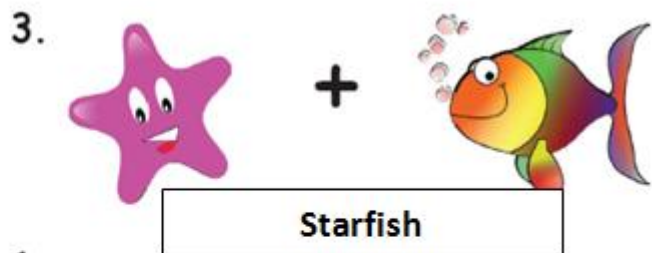
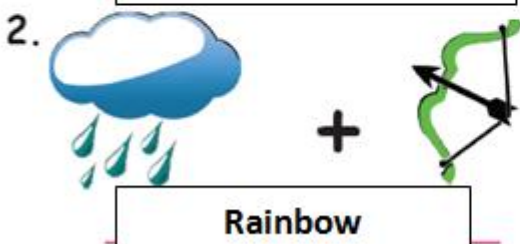
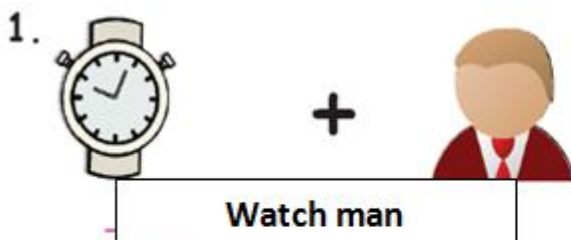
In the story the earth had been destroyed by human beings.

## 6. What should we do to save the Earth?

We should stop using lots of chemicals fertilizers.

### LED US BUILD

#### A. Write compound words using the pictures.











**B. Use the clues to complete the compound words.**

1. news + paper = newspaper













2. wheel + chair = wheelchair

3. basket + ball = basketball

**C. Match the compound words.**

1.		-		=	Hand bag
2.		-		=	Earring
3.		-		=	Dragon fly
4.		-		=	Jelly fish

**D. Connect the compound words and create a new word.**

		
		
Cupboard	cowboy	
		
		
Moon light	Rain Coat	

## LED US UNDERSTAND

### A. Match the planet with its feature.

1. Mars – red planet.
2. Saturn – ring and moons.
3. Jupiter – red storm.
4. Neptune – blue ice giant.

### B. Answer the questions.

1. Where is the poet going in the dream?

In his dream, the poet is flying to see the places beyond the earth.

2. Which planet has rings around it?

Saturn has rings around it.

3. Which planet has red storm?

Jupiter

4. Why does the poet fly out of the universe?

The poet flies out of the universe to meet his creator.

5. Name the planets the poet flies through.

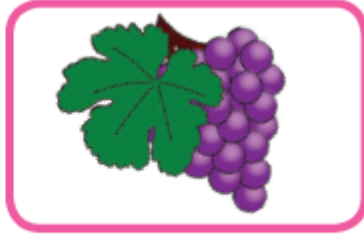
Mars, Saturn, Jupiter, Uranus, Neptune, are the planets the poet flies through.

## LED US KNOW

### A. Write the collective nouns.



A **flock** of birds.



A **bunch** of grapes.

### B. Match the picture with the collective noun.



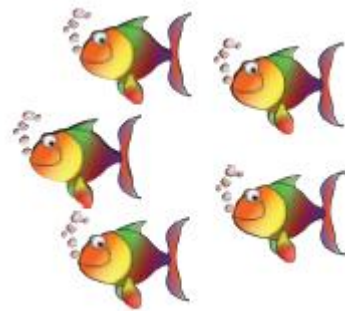
A **Flock** of goats



A **Bouquet** of flowers



An **Army** of soldiers



A **Shoal** of fish



A **Choir** of singers

## LED US KNOW

### A. Pick the abstract noun.

1. He takes pride in his job Pride
2. The dove is a symbol of peace Peace
3. My grandmother is full of wisdom Wisdom
4. Iniya is very tall for her age Age
5. Prem felt anger Anger

### B. Colour the abstract noun.

Tiger	<b>Fear</b>	Fish	<b>Law</b>
Pen	<b>Joy</b>	Friend	<b>Rules</b>
Picture	<b>Freedom</b>	<b>Kindness</b>	Computer

## LED US UNDERSTAND

### A. Write true or false.

1. Amuthan locked the door behind him. false
2. Nilavan unknowingly started the space shuttle. false
3. The blue lights seen through the window were aliens. false
4. They went out through the broken windows. true
5. The aliens gave a new shuttle to them. false

### B. Name the character or speaker.

1. "Are you alright?" Nilavan
2. "Wake up .your ship is ready". Alien
3. "Let me try pulling this lever". Amuthan
4. "I am fine .we must wear the space suit". Amuthan
5. "Eat these capsules. Alien

### C. Answer the following questions.

#### 1. Where were the boys taken to?

The boys were taken to outer space.

#### 2. Where did the space shuttle land?

The space shuttle landed on a new planet.

### 3. What did Nilavan see through the window?

Nilavan saw green lights through the window.

### 4. Who shattered the window?

The Aliens shattered the window.

### 5. How did the aliens know the boys language?

The Aliens knew the boy's language through mind reading.

### E. Speak and win.

Join in either of the following groups and say some valid points to win.

#### GROUP A

I like to live in the earth because\_\_\_\_\_

Answer:

1. Natural water from rain.
2. Survival is easy.

#### GROUP B

I like to live in the mars because\_\_\_\_\_

Answer:

1. It's Colour.
2. Unpolluted air.



## LED US READ ALOUD

### A. Complete the sentences.

An astronaut wears a **Space suit**

A spacesuit is like a **Spaceship built for one**

A spacesuit allows us to **Work and live in space**

A spacesuit protect us from **Heat** and **Cold**

### B. Circle the things that the spacesuit provides us.

Air Food Water

I CAN DO

### A. Answer the following.

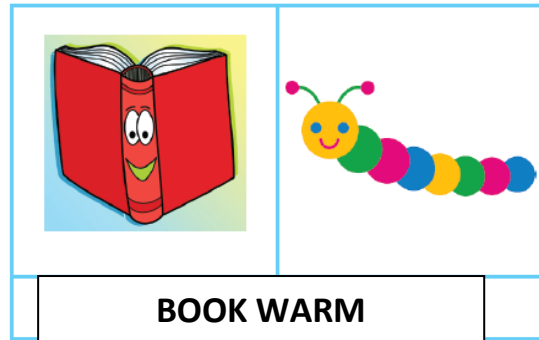
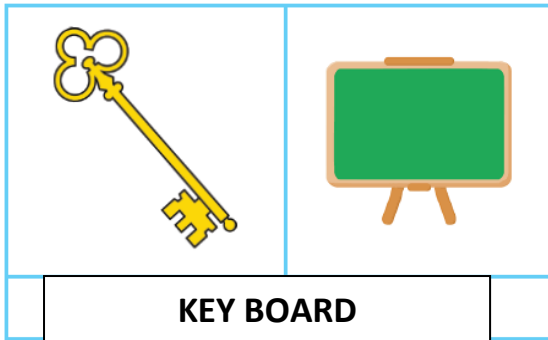


Name of the object **Space Shuttle**

In your mother tongue **விண்கலம்**

Use in a sentence **Tue space shuttle at lantis returned safely to earth.**

**B. Write the compound words from the pictures.**



**C. Use the clues and complete the compound words.**

Cow + Boy = Cowboy

Rain + Coat = Rain coat

**D. Fill in the blanks with the collective**



A Shoal of fish



A flock of birds



A Swarm of bees

**E. Circle the abstract noun.**

Fear

box

beauty

tree

taste

Pencil

happiness

anger

honesty

book