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Mr Grey, the wise elephant



Hey children!

I am so happy to see you in fourth class.
We are going to learn so much together.
Come let us start our fun journey of
acquiring general knowledge.



SANSKRITI PRESS

1

Phobias

There are different kinds of fears experienced by people. The term used to describe extreme and unreasonable fears faced by people is 'phobia'. The word phobia basically explains any type of anxiety disorder.

Look at each picture, read the description and write the name of the phobia. Take help from the clue box.

1



Fear of small spaces like elevators, small rooms, etc.

2



Fear of heights

3



Fear of dogs

4



Fear of darkness



CLUE BOX

Claustrophobia
Globophobia
Cynophobia
Acrophobia
Nyctophobia

5



Fear of balloons

6

Specialised Doctors

2

Doctors specialised in different fields help us to cure different kinds of diseases and pains. Each doctor specialising in a specific field is known by a specific name.

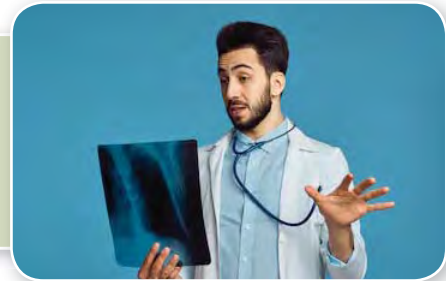
Let's learn the names of some specialised doctors.

Tick (✓) the correct option.

1

A doctor who takes x-rays is called a

- radiologist cardiologist



A doctor who cures babies is called a/an

- ENT Specialist paediatrician

2

3

A doctor who treats teeth related problems is called a

- dentist neurologist



A doctor who treats brain related problems is called a

- neurologist dietician

4

5

A doctor who treats skin related diseases is called a/an

- orthopaedic dermatologist



3

Fun International Festivals

Festivals are celebrated all around the world by people of different religions and culture. There are some unusual festivals celebrated across the globe. Let's learn about few such famous festivals.

HALLOWEEN DAY

This special day is celebrated across many western countries on October 31 every year. This day is also known as All Hallows' Eve. Modern day Halloween celebrations include trick-or-treating, attending Halloween costume parties, carving pumpkins into jack-o'-lanterns, lighting bonfires, playing pranks, visiting haunted attractions, telling scary stories, as well as watching horror films. This festival is very popular among children.



DAY OF THE DEAD – MEXICO

This is a famous festival celebrated throughout Mexico on November 1 and 2 every year. It is called Dia de los Muertos in Spanish. The Mexican people believe death as a natural part of human life and celebrate this day to pay homage to their deceased family members and loved ones. Every Mexican household sets up Ofrendas or altars to display pictures of their deceased loved ones and offerings are made at the graveyards.



LA TOMATINA – SPAIN

The Tomatina Festival or the Tomato Battle Festival takes place in Bunol, Spain. It is held on the last Wednesday of August every year. Thousands of people from all across the globe visit Bunol to participate in the 'World's Biggest Food Fight'. The tomatoes used in this food fight are brought from all parts of Spain.



BORYEONG MUD FESTIVAL – SOUTH KOREA

This mud festival is celebrated in the town of Boryeong, South Korea, every year in the month of July for around two weeks. People fly from all across the globe to attend this festival and experience activities such as mud wrestling, mud sliding, mud swimming, etc. It has become a really popular festival in recent years.

PINGXI SKY LANTERN FESTIVAL – TAIWAN

The sky lantern festival is celebrated with great pomp and show all across Taiwan. Every year, thousands and thousands of sky lanterns light over the sky of Pingxi district in Taiwan. This festival is celebrated on the first full moon of the Chinese Lunar New Year. People release thousands of glowing rice paper lanterns into the night sky.

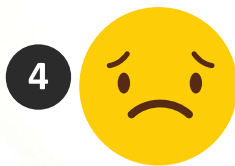
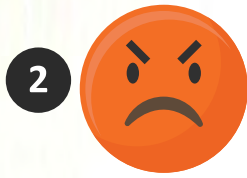


4

The World of Emojis

Emojis are a popular form of communication in today's modern world of social media and emails. The emojis are actually pictures instead of typographics.

Match the emojis with their feelings.



Olympic Games

5

The Olympic Games are one of the greatest sports tournaments held worldwide. These games are held after every four years.

Sports people from different countries of the world participate in these games representing their respective nations. The medals won in the Olympic Games are considered of high worth. These games originated in the city of Olympia in Greece, hence the name 'Olympics'.

Look at the pictures given below and guess the games which are a part of the Olympic Games.

1



2



3



4



5



6



7



8



SELF AWARENESS



CLUE BOX

Weightlifting
Archery

Cycling
Hockey

Swimming
Wrestling

Tennis
Running

6

Birds that Cannot Fly

Most of the birds have wings that help them fly. But there are many birds who cannot fly.

Let's learn about such flightless birds.



LIVE CHAPTER

OSTRICH

It is the largest living bird on Earth. It can grow up to a height of 2.75 m and can gain up to 150 kg. This majestic bird is native to the continent of Africa. The ostrich's egg is the largest egg in the world.

EMU

It is the second largest living bird in the world. It can grow up to 1.7 m and can weigh up to 45 kg. It is a really good swimmer native to the continent of Australia. These birds have two sets of eyelids, one for blinking and the other for keeping the dust out.

KIWI

It is the smallest of all flightless birds. It is only as big as a hen. It is native to the country of New Zealand. It has no tail or feathers, but has whiskers just like a cat. It is also the only bird in the world with nostrils at the end of its beak.

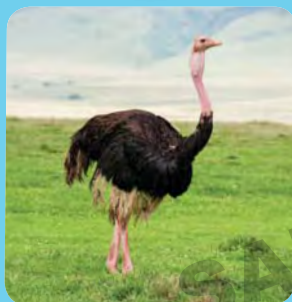
PENGUIN

These majestic creatures are found mainly in the continent of Antarctica. They breed on the ice caps during the severe Arctic winters. Penguins have adapted their feathers into flippers to help them swim in water. Most penguins of the earth are found in the southern hemisphere.

1



2



3



4



Popular Abbreviations

7

In today's modern world, we use abbreviated forms of so many things. Abbreviations are shortened forms of particular words or phrases.

Match these popular abbreviations with their full forms.

1

ATM

2

LCD

3

PIN

4

IBM

5

HDFC

6

JBL

7

WWW

8

DVD

9

PAN

10.

RIP

James Bullough Lansing

World Wide Web

Permanent Account Number

Digital Versatile Disk

Liquid Crystal Display

Rest in Peace

Postal Index Number

International Business Machine

Automated Teller Machine

Housing Development Finance Corporation

8

Sobriquets

Sobriquet is an informal nickname or an unofficial title given to a person or a place. The word sobriquet is derived from the French language.

Write the sobriquets using the given clue box.

1



I am the capital of Rajasthan. I have pink coloured houses and building all across the city.

I am popularly called _____.

2



My national animal is the Kangaroo. These animals are found all across my continent.

I am popularly called _____.

3



I have thousands of lakes spread all across the country.

I am popularly called _____.

SELF AWARENESS

4



I started playing cricket when I was just 16 years old. I am the youngest ever test cricket player in India.

I am popularly called _____.

5



I am the capital of Karnataka. Though I am one of the tech hubs of India, I have trees lined along my busy roads. I have greenery in abundance.

I am popularly called _____.

6



I was given this name by Greek historian, Herodotus. The annual flooding of the Nile helped in the survival and fertility of our kingdom.

I am popularly called _____.



CLUE BOX

Land of the Kangaroos
Land of a Thousand Lakes

The Pink City
Garden City of India

The Little Master
The Gift of the Nile

Firsts in India

Take help from the clue box given below and fill in the blanks.



First Woman IAS in India



First Woman IPS in India



First Licensed Pilot in India



First Nobel Prize Winner in India



First Home Minister of India



First President of Indian National Congress



First Indian to travel in space



First Miss World of India



First Miss Universe of India

MY COUNTRY



CLUE BOX

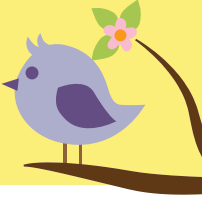
Sq.Ld. Rakesh Sharma
W.C. Banerjee
Reita Faria

Kiran Bedi
JRD Tata
Rabindranath Tagore

Anna Rajam George
Sardar Vallabhbhai Patel
Sushmita Sen



Worksheet I



A. Fill in the blanks.

1. Whenever I enter a lift, I feel very scared. I have _____.
2. I have skin infection. I will go to a _____.
3. _____ is the second largest bird in the world.
4. The full form of PAN is _____.
5. _____ is popularly known as the 'Little Master'.

B. State true or false.

1. On Halloween, people carve pumpkins into lanterns. _____
2. Egypt is called the Land of the Kangaroos. _____
3. Rabindranath Tagore won the first Nobel Prize in India.

4. Reita Faria is the first Miss World of India. _____
5. Fear of dog is called nyctophobia.

C. Guess the name of each picture and write its name.



One Word Substitution



Read the given statements carefully and give one word answer.
Take help from the clue box.

1 A word meaning the same forward and backward

2 End of a speech

3 One who eats too much

4 A period of two weeks

5 Blessed with super intelligence since birth

6 Easy to shape into any desired shape

7 That which can be seen through

8 Handwritten copy of a book

9 A post for which no salary is paid

10 A person who loves to read books



CLUE BOX

Bibliophile
Fortnight
Prodigy
Honorary

Malleable
Conclusion
Manuscript

Transparent
Glutton
Palindrome

Incredible India

Our motherland is blessed with a rich and varied heritage. The Republic of India has several official national symbols glorifying its history and diversity.

With the help of the clue box, write the names of the national symbols of India.



National Anthem of India



National Song of India



National Emblem of India



National Animal of India



National Bird of India



National Aquatic Animal of India



7

National Fruit of India



8

National Tree of India



9

National Flower of India



10

National Currency of India



11

National Flag of India



12

National Book of India



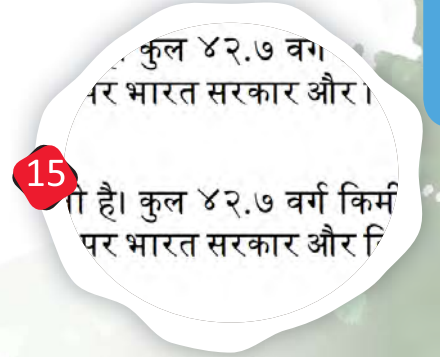
13

National Sport of India



14

National Reptile of India



15

National Language of India

CLUE BOX

Vande Mataram
Tiranga / Tricolour
Gita
Hockey
Bengal Tiger

Hindi
Rupee
Lotus
King Cobra
Indian Banyan Tree

Mango
Gangetic Dolphin
Lion Capital of Ashoka
Jana Gana Mana
Peacock

Endangered Species

Match these endangered animal species with their natural habitats.

1



a



2



b



3



c



4



d



Branches of Science

Science is the study of the nature and behaviour of natural things. The knowledge that we obtain through science helps us to understand our environment and world better. There are numerous branches of science. Let's learn about a few famous branches of science.



LIVE CHAPTER

13

Unscramble the given words to fill in the blanks with the correct answer.

1	The study of sound is called _____.	SATCIUUCS
2	The study of properties of matter is called _____.	YPHISCS
3	The study of human society is called _____.	GIOSOLOYC
4	The study of heavenly bodies is called _____.	MYASONOTR
5	The study of diseases is called _____.	PAOLTHOYG
6	The study of insects is called _____.	MOENTOLOGY
7	The study of plants is called _____.	TABONY
8	The study of animal life is called _____.	ZOOGYOL
9	The study of the earth's crust is called _____.	GEOGYOL
10	The study of behaviour and mental functions is called _____.	YCPSHOGYOL

SELF AWARENESS



CLUE BOX

Physics

Geology

Pathology

Astronomy

Acoustics

Psychology

Zoology

Entomology

Botany

Sociology

Computer Knowledge

Answer the given questions related to computers and check if you are a computer genius.

Take help from the clue box.

1

Father of the Computer

2

Full form of LAN

3

Windows was developed by

4

Full form of RAM

5

Full form of PC

6

Full form of ROM

7

The first calculating machine

8

Full form of FTP

9

The term used for arrangement of alphabet on keyboard

10

The term used for starting a computer system



CLUE BOX

Charles Babbage

Personal Computer

File Transfer Protocol

Random Access Memory

Local Area Network

Bill Gates

Qwerty

Abacus

Read Only Memory

Booting

Famous Companies

15

Look at each picture, recognise the person and name the famous company.

1

Mark Zuckerberg launched this site from his Harvard dormitory room while he was still studying at college. He is currently the CEO of this world famous social networking site. It has more than 350 million active users today.

Name the company. _____



It is an American multinational company with its headquarters in Washington. It was founded by Bill Gates and Paul Allen in the year 1975. The company's name stands for 'Microcomputer Software'.

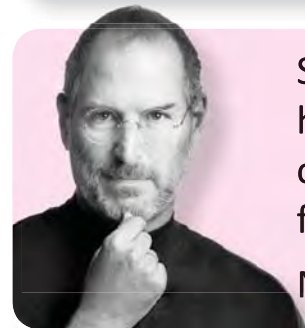
Name the company. _____

2

3

It is also an American multinational company which mainly deals in the fields of e-commerce, artificial intelligence, digital streaming and cloud computing. It is indeed one of the biggest online retailers worldwide. It was founded by Jeff Bezos as an online bookstore.

Name the company. _____



Steve Jobs founded this world famous tech company in his house's garage with his friend, Steve Wozniak. The logo of the company was chosen because it was Steve Job's favourite fruit. It is one of the world's most valuable brands.

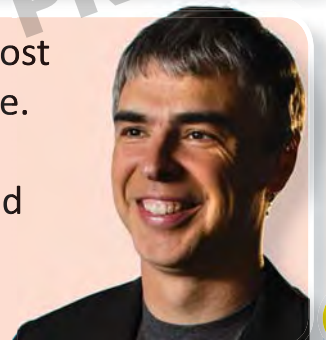
Name the company. _____

4

5

Founded by Larry Page and Sergey Brin, this is the world's most used search engine. It is also the world's most visited website. Other services offered by the company such as YouTube and Blogger are also present in the list of the top 100 most visited websites.

Name the company. _____



23

Heavenly Bodies

The sun, moon, stars, planets and other objects in the sky are called heavenly bodies. These heavenly bodies constantly keep moving in our universe.

Guess the names of the heavenly bodies on the basis of the information provided.



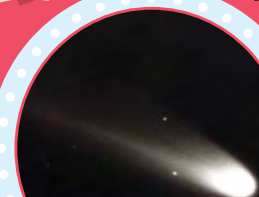
1 It is the brightest star in our galaxy. All the planets revolve around this shining yellow star. It is spherical in shape with a very hot core.

2 It is the only planet in the solar system which contains water and oxygen. It is also the only planet in the solar system to support life. It takes around 24 hours to rotate on its own axis which causes day and night.



3 It is the second largest planet in the solar system. It has well established rings all around it which distinguish it from all the other planets. It also has the largest number of natural satellites.

4 This is one of the most popular comets in the world. This comet occurs every 76 years. It is named after Edmund Halley, the astronomer who discovered that this comet appears after every 75 or 76 years.



5



It is Earth's natural satellite. It is approximately one-fourth size of Earth. It reflects light from the sun to shine. It contains a large number of craters all over it. Its gravitation force is $\frac{1}{6}$ th of Earth.

6

This natural phenomenon happens when the sun, moon and the earth happen to fall in a straight line. It only occurs on a new moon day. The shadow of the moon is reflected on the sun and it appears as if the sun is hidden behind the moon.



7



It happens when a large number of meteors enter the atmosphere and start to burn up. They appear as if it is showering fire. Most meteor showers are caused by the debris from comets.

8

This is the largest planet of our solar system. It is 70% of volume of the other planets put together. It is also known for its famous huge red spot. It is the only planet with its own internal source of energy.



CLUE BOX

Earth
Saturn

Solar Eclipse
Meteorite Shower

Sun
Moon

Jupiter
Halley's Comet

World's Largest – Smallest – Highest

Look at the pictures and guess the correct answers.

1



Highest Minaret in the World

2



Second Largest Dome in the World

3



Biggest Democracy in the World

4



Largest Mosque in the World

5



Highest Mountain Peak in the World

6



Largest Creature in the World

Tick (✓) the correct answers.

1. Who is the largest bird in the world?

Emu

Ostrich

2. Which is the biggest and deepest ocean in the world?

Pacific Ocean

Atlantic Ocean

3. Which is the longest railway in the world?

Indian Railways

Trans-Siberian Railway

4. Which is the largest official building in the world?

Pentagon (U.S.A.)

Rashtrapati Bhavan (India)

5. Which is the longest wall in the world?

The Great Wall of China

The Berlin Wall

6. Which is the longest river in the world?

Ganga

Nile

7. Which is the most populated city in the world?

Vatican City

Shanghai

8. Which is the smallest bird in the world?

Hummingbird

Sparrow

9. Which is the smallest continent in the world?

America

Australia

10. Which is the smallest country in the world?

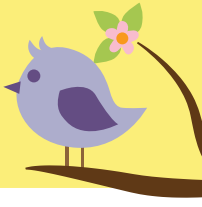
Washington

Vatican City





Worksheet 2



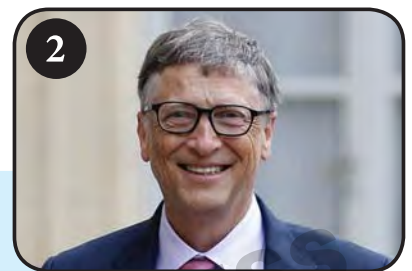
A. Choose the correct answer.

- Which of the following is the national fruit of India?
a) Orange b) Mango c) Apple d) Strawberry
- It is the first calculating device.
a) Abacus b) Calculator c) Mobile phone d) Beads
- _____ is the period of two weeks.
a) Week b) Midnight c) Fortnight d) Weekday
- _____ is the study of heavenly bodies.
a) Astronomy b) Acoustics c) Physic d) Botany
- Jeff Bezos is the owner of _____.
a) Facebook b) Google c) Microsoft d) Amazon

B. Guess the name of each picture and write its name.



1



2



3



4

Homophones

18

Many words in English language are pronounced same as another word but have a different spelling. Such words are known as 'Homophones'. Most commonly, people get confused between such words. For example – weak and week, etc.

Choose the correct homophones and complete the given sentences.

1 My policy premium is _____ for submission next week. (dew / due)

2 Rohan and his _____ friends _____ pizza for dinner. (eight / ate)

3 We were planning to go out for a vacation next _____. (week / weak)

4 Sia shared a _____ of her cake with her roommate. (peace / piece)

5 My mother got gifts for me and my brother _____. (too / two)

6 My friends shopped lots of clothes and other things from the _____ at the mall. (sail / sale)

7 Our _____ cleaned the house and washed all the clothes in no time. (made / maid)

8 Vivek's parents _____ him to go out for a trip with his friends. (aloud / allowed)

9 The grandparents took their _____ grandson to see the _____ at the zoo. (dear / deer)

10 We can play cricket with _____ friends for an _____ every Saturday. (hour / our)

2



Important Days

Certain dates have been designated to celebrate special days every year to commemorate important occasions and honour certain people, world wide.

Let's learn about the dates on which the following days are celebrated every year.



1. National Army Day _____



2. National Science Day _____



3. World Day of Water _____



4. International Women's Day _____



5. Kisan Divas _____



6. World Health Day _____



7. World Earth Day _____



8. International Day of Yoga _____



9. National Technology Day _____



10. International Labour Day _____



11. Teacher's Day (India) _____



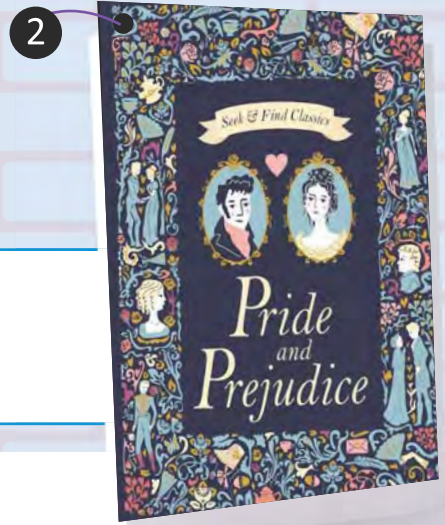
12. World Food Day _____

Books and Authors

Look at the book covers and name the authors.



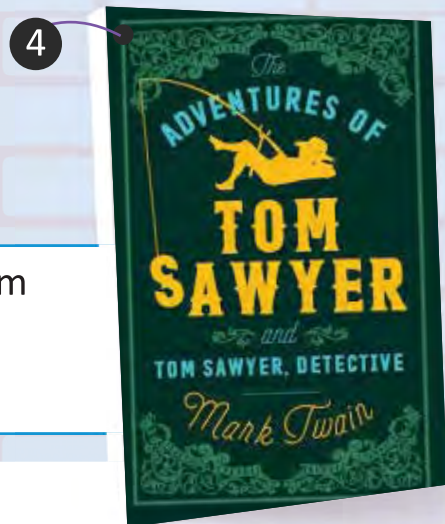
Godan



Pride and Prejudice



A Christmas Carol



The Adventures of Tom Sawyer

SELF AWARENESS

CLUE BOX

Premchand
Mark Twain
Jane Austen
J.K. Rowling

Mary Shelley
Lewis Carroll
Charles Dickens

C.S. Lewis
R.L. Stevenson
Louisa May Alcott

5



Frankenstein

Alice's Adventure in Wonderland

6



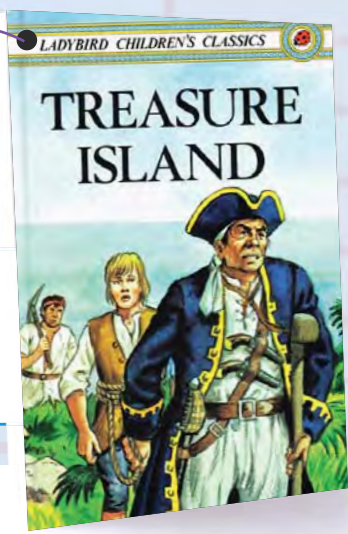
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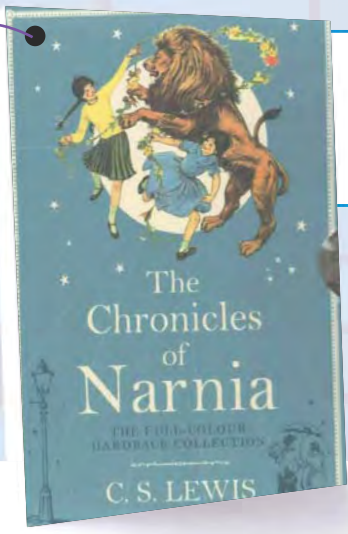
Little Women

Treasure Island

8



9



The Chronicles of Narnia

Harry Potter and the Philosopher's Stone

10



SELF AWARENESS



J.K Rowling wrote 9 books based on Harry Potter.



In the recent years, technology has reached new heights. With the advent of artificial intelligence operated devices in our day-to-day lives, technology has become an integral part of our lives in today's modern world.

Let's learn about a few such wonderful gadgets launched in the recent years.

In the year 2014, Google launched a brand of smart glasses called 'Google Glass'. This was a breakthrough technology which enabled its wearer to use the smartphone, internet, camera, maps, calendar and so many other apps only by voice commands. It was a wearable computer which featured a head-mounted display in the form of stylish eyeglasses.

Though due to high pricing, this product was soon discontinued.



GOOGLE GLASS BY GOOGLE

In the year 2016, Apple first released AirPods. The world was fantasised by these wireless Bluetooth earbuds created by Apple. These not only play music without the hassle of those earphone wires but they also have a special feature that filters out background noise. As these are linked to the iCloud Computing, they are automatically connected with all your apple devices.



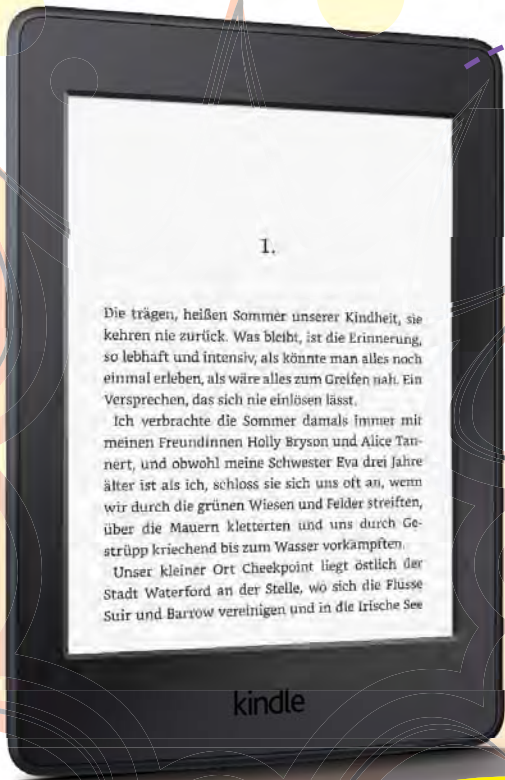
AIRPODS BY APPLE INC.

People are opting to buy these multipurpose smart watches instead of regular watches these days. It is basically a wearable computing device the size of a wristwatch. Its advantages are that in addition to telling the time, it also helps to use smartphone for calling, texting etc. It also helps to instantly reply to messages and receive calls.

Various brands like Apple, Samsung, Fossil etc. are manufacturing these smart watches for the consumers.



SMART WATCHES BY VARIOUS BRANDS



Gone are the days when you had to think before buying another book because you were running out of space at home. With the launch of Kindle, Amazon has resolved this problem for a lot of people. A Kindle is basically a small and lightweight handheld device solely for reading books. It is simple to download books on Kindle and read them whenever and wherever.

KINDLE BY AMAZON

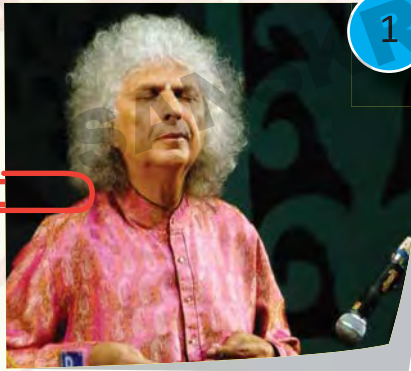
SELF AWARENESS

Which is your favourite gadget from the above list and why?

Musical Masters

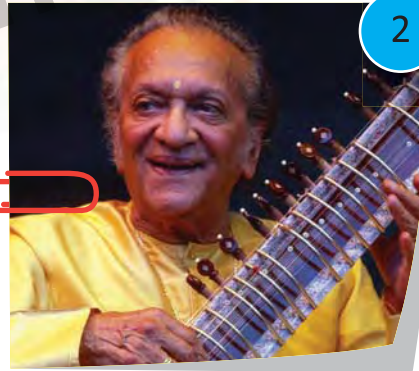
Indian music has its special place in the world. Indian musicians are renowned all over the globe for their special talents. Let's learn about few such masters of music who have made our country proud.

Look at the given pictures, read the description and guess the musicians.



He brought the musical instrument of Santoor to limelight through his expertise of the instrument. He has received various awards and accolades for his exceptional talent. He has also made a mark in Bollywood film industry.

[Dashed box for name entry]



He had glorified Hindustani Classical music with his contribution as a famous Sitar player. He had been named as one of the most famous musical maestros of the 20th century. He had also been awarded with the Bharat Ratna in 1999.

[Dashed box for name entry]



He is a legendary Flute player. Being from a wrestler family, he had to rebel against his parents to learn music. He is counted among the great masters of the great Indian Bamboo Flute.

[Dashed box for name entry]

He was a world renowned Shehnai player. He was an iconic figure for Indian music and had played at historical events such as the First Indian Independence Day, as well as the first Republic Day of the country.

[Dashed box for name entry]



CLUE BOX

Pandit Ravi Shankar
Hariprasad Chaurasia

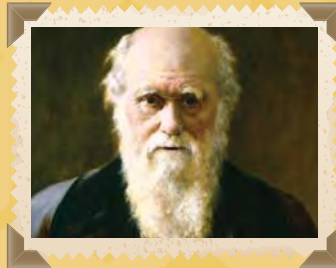
Pandit Shivkumar Sharma
Ustad Bismillah Khan

Scientists Who Changed the World

23

Match the names and description of these world-famous scientists with their pictures.

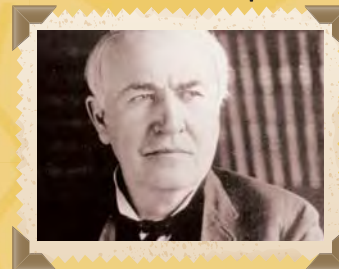
- 1 These scientists were a husband-wife couple. Together they won the Nobel Prize for their work on the discovery of radioactive element 'Polonium'.
- 2 He was a German-born theoretical physicist who revolutionised the field of science with his researches. He won the Nobel Prize for his work in Physics.
- 3 He was an English-born theoretical physicist who was also an author and cosmologist. His famous works include 'The Brief History of Time' which has been a bestselling book. When he was just 21 years old, he was diagnosed with ALS and he suffered from the illness his entire remaining life.
- 4 He is known as the 'Father of Evolution' due to his major contributions to the science of evolution. He was an English naturalist, geologist and biologist. His scientific theory of evolution became the foundation for modern evolutionary studies.
- 5 He was an American inventor and businessman who transformed the world with his inventions such as light bulb, motion picture cameras, etc. He is famously known as 'America's Greatest Inventor'.



Charles Darwin



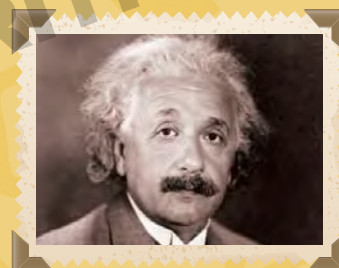
Stephen Hawking



Thomas Edison



Pierre and Marie Curie



Albert Einstein

24

International Landmarks

Many countries or cities across the world have famous landmarks that have become their identification worldwide.

Look at the pictures of famous landmarks given below and write the names of the countries or cities.



.....



.....



.....



.....

FUN FACTS

Burj Khalifa is the tallest freestanding structure in the world.





.....



.....



.....



.....



.....



.....



CLUE BOX

France

Brazil

United States of America

Italy

United Kingdom

Dubai

Australia

China

Egypt

India

25





Countries and Capitals

Unjumble the given words to find out the countries of the given capitals.

	COUNTRY	CAPITAL	
1	HNICA _____	Beijing	
2	AJPAN _____	Tokyo	
3	WANAIT _____	Taipei	
4	EEGREC _____	Athens	
5	TLHAIAND _____	Bangkok	
6	CEFRNA _____	Paris	



Olympics Games originated in Athens, Greece.

	COUNTRY	CAPITAL	
7	NIIDA _____	New Delhi	
8	YITLA _____	Rome	
9	AGRENINAT _____	Buenos Aires	
10	ASURIAT _____	Vienna	
11	ORNAYW _____	Oslo	
12	QTARA _____	Doha	

 **CLUE BOX**

France
China
Qatar

Thailand
Japan
India

Austria
Norway
Greece

Italy
Taiwan
Argentina

National Sports of Different Countries

Different countries have different national sports. Look at the given pictures carefully, guess the names of the national sports of the given countries. Take help from the clue box.

1



Name of the Game: Cricket

Country: _____

2



Name of the Game: Bullfighting

Country: _____

3



Name of the Game: Ice Hockey

Country: _____

4



Name of the Game: Chess

Country: _____



CLUE BOX

India

Spain

Indonesia

Armenia

China

United States of America

England

Japan

Canada

Argentina

5



Name of the Game: Table Tennis

Country: _____

6



Name of the Game: Badminton

Country: _____

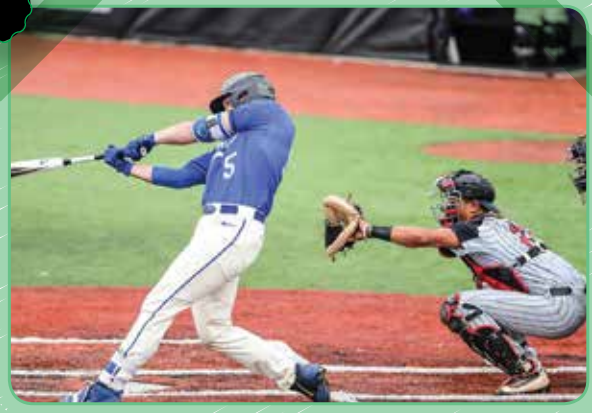
7



Name of the Game: Judo

Country: _____

8



Name of the Game: Baseball

Country: _____

9



Name of the Game: Football

Country: _____

10



Name of the Game: Hockey

Country: _____

Nobel Prize Laureates

The Nobel Prizes were established by Alfred Nobel in his will in the year 1895. This is a set of highly prestigious annual international awards awarded mainly in the categories—Chemistry, Physics, Peace, Literature and Medicine. These are awarded by the Swedish and Norwegian institutions in recognition of academic, cultural and scientific advances in the world. Every year these esteemed awards are announced early but are presented only on December 10 to mark the death anniversary of Alfred Nobel.

Look carefully at the pictures given below and name the categories in which the following people won the Nobel Prize.

1



Sir Alexander Fleming won the Nobel Prize for the discovery of Pencillin and its use as an antibiotic.

Category Name: _____

2



Rabindranath Tagore received the Nobel Prize in the year 1913. He was the first ever Indian to receive a Nobel Prize.

Category Name: _____

3



Malala Yousafzai is the youngest Nobel Prize Laureate ever. She is a Pakistani activist for female education and female rights.

Category Name: _____

4



Barack Obama won his Nobel Prize in the year 2009 for his 'extraordinary efforts to strengthen international diplomacy and cooperation between people.'

Category Name: _____

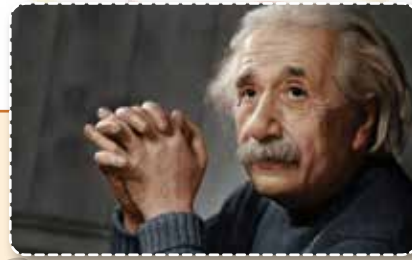
5



Amartya Sen is an Indian economist who won the Nobel Prize in the year 1998 for his contributions to welfare economics and social choice theory.

Category Name: _____

6



Albert Einstein was honoured with the Nobel Prize in the year 1921 for his exceptional services to the field of Theoretical Physics.

Category Name: _____

7



Ernest Hemingway was awarded the Nobel Prize in 1954. The Nobel Committee praised him for his 'mastery of the art of narrative'.

Category Name: _____

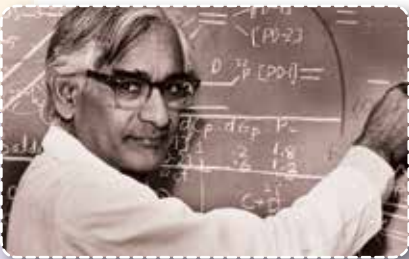
8



Norman Borlaug won the Nobel Prize in the year 1970 for his valuable contribution to the field of crop production. He is popularly known as the 'Father of Green Production'.

Category Name: _____

9



Har Gobind Khorana received the Nobel Prize in the year 1968 for his work on electron diffraction. He shared his prize with Robert W Holley and Marshall W Nirenberg.

Category Name: _____

10

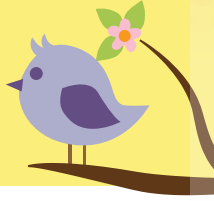


Martin Luther King Jr. was an American Rights Activist who was awarded the Nobel Prize for his work to end racial discrimination through non-violent means.

Category Name: _____



Worksheet 3



A. Match the following.

1.



a. Charles Darwin

2.



b. Godan

3.



c. Burj Khalifa

4.



d. Bullfighting

B. Fill in the blanks.

1. _____ is a lightweight handheld device solely for reading books.
2. _____ is a world famous Shehnai player.
3. _____ is also known as the 'Father of Evolution'.
4. _____ is the capital of Italy.
5. _____ is the national game of Canada.
6. _____ won the Nobel Peace Prize in 2009.

Good Mannerisms

28

Match the question with the appropriate response.

1



If you make someone unhappy or upset, what should you say to them?

Share

2



When someone gives you a gift or offers you food, what do you say to them?

With respect

3



When you ask for something from someone, what do you say?

Goodbye

4



When you meet someone what do you say?

I am sorry

5



When you leave someone, what do you say?

Please

6



What do you do if someone asks you for something you have?

Hello

7



What do you do when someone falls ill?

Thank you

8




How should we behave with our elders?

Care

Inventions and Inventors


Match the inventions to their inventors.



George Crum

1 


Automobile



Alva John Fisher

2 


Telephone



Charles Goodyear

3 

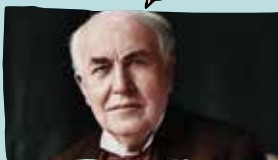
Light Bulb



Willis Carrier

4 

Microwave Oven



Thomas Alva Edison

5 

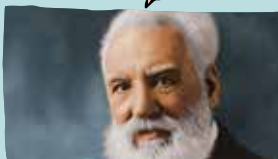
Washing Machine



Karl Benz

6 


Air Conditioner



Alexander Graham Bell

7 


Rubber Tyres



Percy Spencer

8 


Potato Chips



Spencer Silver

9 

Post it Notes



James Watt

10 

Steam Engine

Proverbs and Sayings

30

Match the famous proverbs with their correct meanings.

1 A diamond in the rough.

a It is better to have something than nothing.

2 Better late than never.

b Breathtakingly beautiful.

3 Call a spade a spade.

c A person of good character lacking good manners or education.

4 A bird in the hand is worth two in the bush.

d Hard situations inspire clever solutions.

5 Drop-dead gorgeous.

e It is better to do something late than not doing anything at all.

6 Night Owl.

f To describe how it actually is.

7 Think outside the box.

g Think creatively.

8 Necessity is the mother of invention.

h A person who is active late at night.

Women Achievers

Women have achieved great heights in today's modern world. They have gained huge success in every field and inspired other women as well. Let us learn about few such women and get inspired.



Gita Gopinath

She is the first ever woman and the second Indian to be appointed as the Chief Economist of the International Monetary Fund (IMF). She is the John Zwaanstra Professor of International Studies and Economics at Harvard University.



P.V. Sindhu

She is the first Indian woman to win a silver medal at the Rio Olympics in 2016. In 2018, she became the first ever Indian to win the 'World Badminton Championship'. She is also the world's youngest recipient of the Padma Shri.

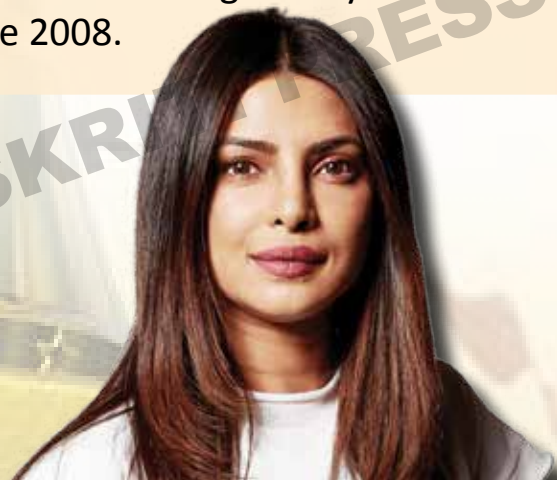


Chhavi Rajawat

She is the youngest ever woman to be elected as a Sarpanch in India in 2010. She is an MBA graduate who quit her corporate job to work towards the welfare and development of people in the Soda village of Rajasthan.

Priyanka Chopra

She made India proud when she became Miss World in the year 2000. She has achieved great success as an actress both in Bollywood as well as Hollywood. Apart from success in the film industry, she has also been working closely with UNICEF since 2008.





Mithali Raj

She is an Indian cricketer and former captain of the Indian Women's Cricket team. She is the first woman in the world to have scored a double century in Test Cricket.



Indra Nooyi

She is the first female CEO of PepsiCo, an American food and beverage company. Since the year 2008, she has been ranked among the World's 100 Most Powerful Women by Forbes magazine multiple times.

Knowledge Check

A. Fill in the blanks with the correct answers. Take help from the hint box.

- _____ became the first ever Indian woman to win the Nobel Peace Prize in the year 1979.
- From 1966 to 1977, _____ served as the first woman Prime Minister of India.
- In 1997, when she travelled into space, _____ became the first ever Indian to travel in space.
- When _____ swam across the English Channel in the year 1959, she became the first Indian and Asian woman to complete this feat.

B. Recognise these women achievers and name them.



.....



.....



.....



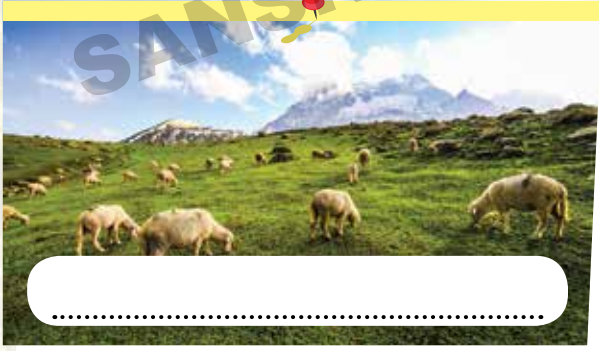
CLUE BOX

- | | | | |
|---------------------|-------------------|-------------------|---------------|
| A. 1. Mother Teresa | 2. Indira Gandhi | 3. Kalpana Chawla | 4. Arati Saha |
| B. 1. Sania Mirza | 3. Pratibha Patil | 3. Mary Kom | |

National Parks of India

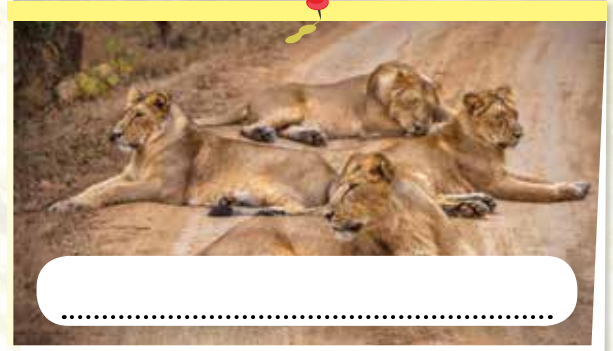
A national park is a place used for conservation purposes. It is a place mainly used for the conservation of different animal and plant species.

Let's name the states where these national parks are situated.



.....

Dachigam National Park: This national park is the only area where the Kashmir stag or the Hangul is found. The name of the park means "ten villages" which could be in memory of the ten villages that were relocated for its formation.



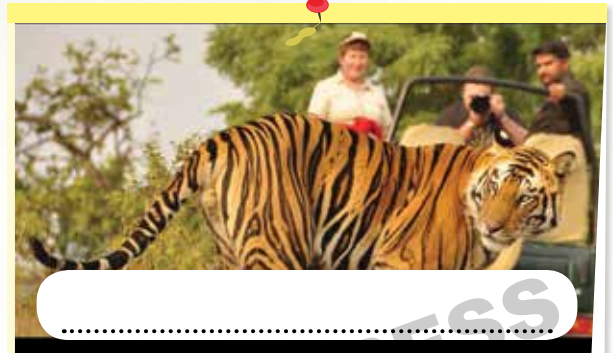
.....

Gir National Park: This national park is also popularly known as 'Sasan Gir'. It was established to protect the Asiatic lions and is the most important protected natural areas in Asia due to the rare animals living here such as lions, vultures, pythons, crocodiles, etc.



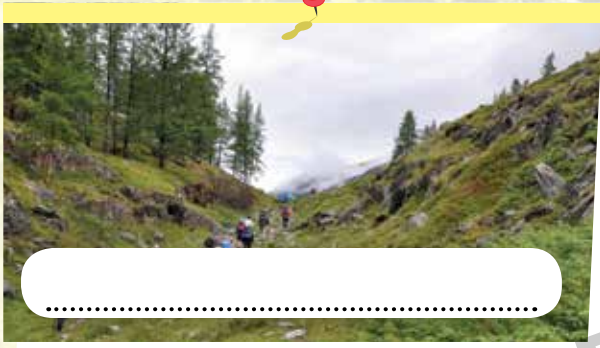
.....

Kaziranga National Park: This park is home to the Indian rhinoceros and has been declared a UNESCO World Heritage Site. It holds two-thirds of the world's population of the great one-horned rhinoceros.



.....

Jim Corbett National Park: This is the oldest national park in India established in the year 1936. It was originally named Hailey National Park. Its name was later renamed after the well-known author, naturalist and hunter – Jim Corbett.



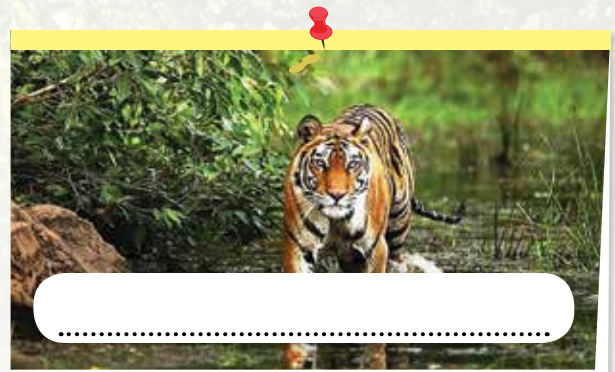
Great Himalayan National Park: It is situated in the lap of the Himalayas and is home to numerous species of flora, fauna and animals. In 2014, it was added to the list of UNESCO World Heritage sites for the conservation of animals such as the red panda, snow leopard, etc.



Desert National Park: This is one of the few national parks located in a desert area. Thousands of migratory birds make this park their home every year. It is an excellent example of the ecosystem of the Thar Desert.



Bandipur National Park: This National Park has the second highest tiger population in India and is one of the premier tiger reserves in the country. It is also home to numerous other animals and birds such as leopards, sambar deer, chital, gray langurs, etc.



Kanha National Park: This National Park is located near the city of Mandla. This huge park has a significant population of the Royal Bengal Tigers, Indian leopards, sloth bear, barasingha and Indian wild dog.

FUN FACTS

Kaziranga is home to almost 478 species of birds.

CLUE BOX

Kullu, Himachal Pradesh
Jaisalmer, Rajasthan
Srinagar, Jammu and Kashmir

Kanchanjuri, Assam
Gir, Gujarat
Mandla, Madhya Pradesh

Nainital, Uttarakhand
Bandipur, Karnataka

Famed Film Stars



Guess the names of the film stars by their pictures and the given hints.

1



I am known as the 'Dream Girl'. Who am I?

2



I am known as the 'Shahenshah of Bollywood'. Who am I?

3



I am the mother of Saif Ali Khan. Who am I?

4



I am the south Indian superstar who previously worked as a bus conductor. Who am I?

5



I am famous for being a perfectionist. Who am I?

6



I am famous for my roles in films such as Singham and Gangajal. Who am I?

7



I am famous for being Miss World and a renowned actress in Bollywood and Hollywood. Who am I?

I am known as the 'Badshah of Bollywood'. Who am I?

8



CLUE BOX

Amitabh Bachchan
Ajay Devgan
Aishwarya Rai
Aamir Khan

Shahrukh Khan
Hema Malini
Sharmila Tagore
Rajnikant

Check the Currency

Look at the notes given below and guess the names of the countries to which they belong. Take help from the clue box.



Currency name – Rupee

Country Name – _____



Currency name – Dollar

Country Name – _____



Currency name – Franc

Country Name – _____



Currency name – Yuan

Country Name – _____



Currency name – Pound

Country Name – _____



Currency name – Euro

Country Name – _____



Currency name – Rupiah

Country Name – _____



Currency name – Rand

Country Name – _____

CLUE BOX

South Africa

India

European Union

China

Indonesia

United States of America

France

United Kingdom

The Magic of Yoga

Yoga brings together physical and mental disciplines to achieve peaceful body and mind. Children should learn yoga from a young age as it helps to keep the body and mind healthy.

Let us learn a few yoga asanas.

Anuloma-Viloma Or Alternate Nostril Breathing:

It is a breathing exercise that can be practised on everyday basis as it helps regulate the energy channels of our body. It is best practised before the asanas.

Steps to do Alternate Nostril Breathing:

- Sit in an upright position with folded legs in the Padmasana or Lotus Pose.
- Press your right nostril with the right thumb and breathe in slowly through the left nostril.
- Now, press the left nostril with the right forefinger and breathe out through the right nostril.
- Repeat it multiple times for best results.



Bhujangasana or the Cobra Pose:

It is a reclining back-bending asana in hatha yoga and modern yoga as an exercise.

Steps to do the Cobra Pose:

- Lie face down on your yoga mat.
- Put both your hands on the floor at shoulder level.
- Press onto the floor with both hands and slowly lift your upper body up.
- Pull your shoulders towards the back slowly.
- Slowly and steadily, pull your entire front body up like a cobra.
- Stay in this pose for some time while breathing in and out slowly.
- Hold the pose as long as possible, breathe out and return to the first position.



Dhanurasana or the Bow Pose:

It is a back-bending asana in hatha yoga and modern yoga as an exercise.

Steps to do the Bow Pose:

- Lie face down on your yoga mat.
- Put both your hands alongside your torso.
- Slowly while inhaling, lift your heels away from your buttocks.
- Also, at the same time lift your thighs away from the floor.
- Hold your ankles with your hands and keep yourself in the position for as long as possible.
- Slowly breathe out and return to the first position.



Savasana or the Corpse Pose:

It is an asana that is used for relaxation at the end of a yoga session. It is usually the pose in which one sleeps on the back.

Steps to do the Corpse Pose:

- Lie down on your back just like how you sleep.
- Put your arms at your side with the palms facing up.
- Close your eyes and relax your body.
- Breathe slowly and deeply through your nostrils.
- Start concentrating and empty your mind of all thoughts.
- Stay in this position for some time till your body is fully relaxed.

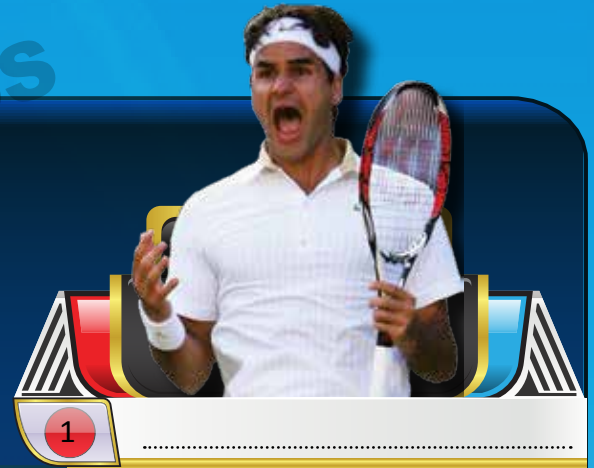
BENEFITS OF YOGA

- It helps to increase the flexibility of the body.
- It increases muscle strength and helps in toning the body.
- It improves respiration and energy.
- It also helps in the reduction of excess of weight.
- It helps to increase concentration and memory.

Shining in Sports

Guess the names of these famous sports people by looking at their pictures and reading the given description. Take help from the clue box.

He is a Swiss Professional Tennis player. Currently he is ranked no. 3 by the World Tennis Association (WTA) in men's singles tennis. He holds the record for the fourth most titles won (10) at a single tournament by a male player.



He is a Portuguese International football player. He is a member of the Italian Series A Club – Juventus. Previously he was associated with Real Madrid. He is the second top scorer in the history of football.

He is an Indian International Cricket Player who has captained the Indian Cricket Team for almost a decade. He has played cricket from a very young age. He has been the Indian wicket keeper, batsman and bowler too. He has a great passion for motorcycles.



She is an Indian professional Badminton singles player who is the first Indian Badminton player to win an Olympic medal. She wrote her autobiography, Playing to Win, to inspire people to develop an interest in sports. She also holds a brown belt in karate.



She is an Indian professional tennis player. She has won the Wimbledon Junior Championship in the year 2003. She is also the first Indian woman ever to win a prestigious World Tennis Association (WTA) title. She has also been appointed as the UN Goodwill Ambassador for South Asia.



He is an Indian International Cricket player. He won the Under 19 World Cup for India in the year 2008. He is the current captain of the Indian cricket team. He is also the fastest batsman in the world to make 1,000 runs in T-20 cricket.

She is an American Tennis player who has won the maximum number of Grand Slam singles titles (23) in Tennis, more than any man or woman in the world. She has been ranked as world no. 1 in singles on various occasions by the World Tennis Association (WTA).



She is a world famous artistic gymnast from the United States of America. She won the Olympic gold medal in the year 2016. She is also a spokesperson for 'Girls on the Run', a nonprofit that helps young girls gain confidence and life skills through running.

 **CLUE BOX**

Virat Kohli
Saina Nehwal
M.S. Dhoni

Sania Mirza
Simone Biles
Cristiano Ronaldo

Serena Williams
Roger Federer

Sports Vocabulary



Look at the pictures of the sports and circle the terms used in those sports.

1



Hockey

Penalty Punch Silly Point Goal

Yorker Googly Break point Cue



Cricket

2

3



Football

Offside Dribble Bull's Eye No Ball

LBW Punch Knockout Ace



Boxing

4

5



Basketball

Dribble Dunk Volley Love

Half Nelson Ace Dunk Advantage



Tennis

6

7



Chess

Yorker Fault Castling Checkmate



Worksheet 4



A. Choose the correct answer.

1. She became the youngest ever woman to be elected as the Sarpanch in 2010.
 - a) Priyanka Chopra
 - b) Maithali Raj
 - c) Chhavi Rajawat
 - d) Gita Gopinath
2. She is the first Indian woman President of India.
 - a) Mary Kom
 - b) Pratibha Patil
 - c) Indra Nooyi
 - d) Indira Gandhi
3. Which of the following is called the 'Badshah of Bollywood'?
 - a) Shahrukh Khan
 - b) Amitabh Bachchan
 - c) Aamir Khan
 - d) Salman Khan
4. Which of the following is the currency of Yuan?
 - a) Europe
 - b) India
 - c) China
 - d) Japan

B. Fill in the blanks.

1. _____ is a term used in basketball.
2. Thinking out of the box means to think _____.
3. _____ is the first ever woman to be appointed as the Chief Economist of the International Monetary Fund (IMF).
4. _____ was originally called Halley National Park.

C. Guess each picture given below.

