



**The International
School of Bombay**

NURTURE • CHALLENGE • SUCCESS

Summer Holiday Homework (2026-27)

Submission Date [13-07-2026 (Monday)]

Class - IX

Dear Parents,

Greeting!

Wishing you a happy summer! May the good sunshine of this season fill your life with glee and glow and bring your heart and laughter.

Here are a few assignment to encourage your child to explore thing, engage in learning and learning by doing. The sun is high and hot,

And the days are long and bright,

The summer season's here,

And it fills me with delight.

The air is filled with laughter,

And the breeze is warm and light, The world is full of wonder,

In this season of pure delight,

So let's soak up every moment, Of this season bright and clear,
And cherish is all the memories, That will last throughout the year.

Regards, The International School of Bombay

Dear Students,

Your summer holidays are about to begin, and they should be fun-filled, refreshing, and meaningful. Summer vacations are important because they give you a break from your regular school routine and help you relax, explore new things, and spend quality time with your family.

During these holidays, try to learn something new and useful, such as a hobby, a creative activity, or a life skill. You can read interesting books, help your parents at home, and enjoy indoor games that make you happy and active.

At the same time, take care of your health. Avoid going out in the hot sun during the afternoon. Drink plenty of water to stay hydrated and eat healthy food. Follow a simple daily routine so that you remain active and fresh. Remember to complete your holiday homework regularly. Do a little work everyday instead of leaving everything for the last moment. This will help you learn better and enjoy your holidays without stress.

Happy Summer Holidays!

Regards, The International School of Bombay

General Instructions

- 1.All the assignments has to be done neatly and correctly.
- 2.It is mandatory for all students to complete the holiday homework.
- 3.Date of submission of holiday home work : 13/07/2026

ENGLISH

KAUSHAL VIKAS PROJECT

Question 1) Prepare a project on the topic “Voices of Inspiration.” Choose any one inspiring personality from history, literature, science, sports, or social service and prepare a creative project report in the scrap book including:

Introduction of the personality

Major achievements and struggles

Qualities you admire most

An imaginary interview with that personality

A motivational message you learned from their life

Your own paragraph on how they inspire today’s youth

Also include pictures, drawings, quotes, and decorate the project creatively.

Activity : Story time with puppet. Create your own puppet and present a short story using it.

You have to complete the following tasks:

- Make a puppet using materials like socks, wooden sticks, or old clothes.
- Give your puppet a name and character.
- Prepare a short and simple story.
- Use your puppet to narrate the story like a puppet show.
- Record a video while telling the story.
- Kindly send the video on this Gmail Id isbclass7science@gmail.com

SUBJECT ENRICHMENT ACTIVITY

Question 2) Write a story in the scrap book that begins with: “The day the clock stopped...”

MATHEMATICS

KAUSHAL VIKAS PROJECT

Question 1) . Prepare a project on the topic “Mathematics in Daily Life.” Observe your surroundings and collect examples where Mathematics is used in everyday activities. Prepare a creative project report in the scrap book including:

Introduction to the importance of Mathematics

Use of percentages in shopping and discounts

Use of mensuration in rooms, containers, or buildings

Use of statistics in weather reports or surveys

Use of coordinate geometry in maps and locations

Your opinion on how Mathematics makes life easier

Also include pictures, bills, charts, drawings, or real-life calculations to make the project attractive.

SUBJECT ENRICHMENT ACTIVITY

Question 2) Create your own magic number puzzle in A4 size paper using Arithmetic Progression.

SCIENCE

KAUSHAL VIKAS PROJECT

Question 1)

Prepare a project on the topic “Science in Everyday Life.” Observe your surroundings and identify how science helps us in daily activities. Prepare a creative project report in a scrap book including:

Introduction to the importance of Science

Use of electricity in home appliances

Role of chemical reactions in cooking and cleaning

Importance of plants and photosynthesis in our environment

Use of force and motion in transport and sports

Your ideas to use science for a better future

Also include pictures, experiments, diagrams, charts, or real-life examples to make the project attractive.

SUBJECT ENRICHMENT ACTIVITY

Question 2) Title: Science Scrapbook – Amazing World of Atoms

Create a colourful scrapbook on the topic Structure of Atom. Collect and present creative information using pictures, diagrams, and facts. Include:

Discovery of atom and scientists involved

Models of atom (Dalton, Thomson, Rutherford, Bohr)

Structure of an atom – protons, neutrons, electrons

Atomic number and mass number

Uses of atoms in daily life

Interesting facts and a creative cover page

Learning Outcome: Enhances creativity, research skills, and conceptual understanding of science topics.

SOCIAL SCIENCE

KAUSHAL VIKAS PROJECT

Question 1 Prepare a Skill Development Project on the topic “Empowering Youth through Kaushal Vikas”. Visit your locality and identify any one profession such as tailor, carpenter, electrician, shopkeeper, farmer, beautician, or computer operator. Study the skills required in that profession and prepare a project report in a scrap book including:

Introduction of the profession

Skills required for success

Tools or resources used

Importance of training and education

Employment opportunities in this field

Your suggestions to encourage youth towards skill development

Also include pictures/drawings and write what skill you would like to learn in the future and why

SUBJECT ENRICHMENT ACTIVITY

Question 2) Title: Become a Young Journalist – Report from the Past

Imagine you are a journalist living during the time of the Revolt of 1857 or the Industrial Revolution. Create a newspaper front page reporting the important events of that time.

Include:

A catchy newspaper name

Headline of the major event

Short news report (100–150 words)

One interview with a historical personality

A drawing or picture related to the event

Learning Outcome: Enhances creativity, historical understanding, research skills, and presentation skills.

ARTIFICIAL INTELLIGENCE

Kaushal Vikas Project

Activity:1

Create a python based small game based on AI.

Subject Enrichment Activity

Activity:2

Instructions: 1. Choose an Emerging Technology:

Each student will select one emerging technology to research and create a presentation on. Examples of emerging technologies include artificial intelligence, blockchain, Internet of Things (IoT), virtual reality, 3D printing, etc.

Create a Presentation: Using presentation software like Microsoft PowerPoint, Google Slides. students will create a visually appealing and informative digital presentation on their chosen emerging technology. The presentation should include the following components:

- Title slide: Title of the presentation, student's name, class, and date.
- Introduction to the technology: Brief overview and definition.
- Principles and working mechanism: Explanation of how the technology works.
- Applications: Real-world applications and use cases in various fields.
- Impact on society and industries: Discussion on the potential societal, economic, and environmental impacts.
- Conclusion: Summary of key points discussed.

2. Visual Aids: use visual aids such as images, diagrams, charts, graphs, and videos to enhance their presentation and illustrate key concepts.

3. Submission: Students will submit their project and digital presentation in softcopy on Gmail id-isbclass10@gmail.com with your name, class and section.

HINDI

कौशल विकास परियोजना

1 अपने परिवार के किसी भी सदस्य का साक्षात्कार लेना
उसका विवरण(**A4** साइज) शीट में करिए।

विषय संवर्धन गतिविधि

2) प्रतिदिन हिंदी अखबार पढ़ना व उसमें से लघुकथा व
वर्ग पहेली काटकर (**A4** साइज) शीट में चिपकाना