

INTEGRATED PROJECT **SESSION-2020-21** **Project Lay-out** **STD-IX**

SUBJECT- SOCIAL SCIENCE(History)

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

Make a Flow chart of the different events of the French revolution.

SUBJECT- हिन्दी

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

दिए गए संकेत- बिंदुओं के आधार पर "विद्यार्थी जीवन में अनुशासन का महत्व " विषय पर 150 शब्दों में निबंध लिखें।

संकेत-बिंदु ____

- * विद्यार्थी जीवन का महत्व
- * अनुशासित रहने का लाभ
- * बढ़ती अनुशासनहीनता के कारण
- * निष्कर्ष

SUBJECT- ENGLISH

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

"If you work hard and know where you're going, you'll get there," says Evelyn Glennie.

- ★ You have now read about, Evelyn Glennie. Do you think that she worked hard for her goals? Where did she want to 'go'?

Answer this question pointwise, according to your convenience.

- ★ On a chartpaper involving creativity, beautifully display the accolades conferred upon Ustad Bismillah Khan.

"Whenever you see darkness, there is extraordinary opportunity for the light to burn brighter."

BONO

SUBJECT- SCIENCE

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

Physics

Write the activity in loose ruled sheets

Define inertia and explain its various types. Demonstrate an activity " Explaining the Inertia of Rest".

Now Answer the following questions:-

- (a) Which law is known as the law of inertia.
- (b) Name the physical quantity which measures the inertia.

CHEMISTRY

Write the activity in loose ruled sheets

Topic :

"Different method of separation of mixture".

Link (for reference):

https://www.ekshiksha.org.in/chapter/87/is_matter_around_us_pure.html

BIOLOGY

Write the activity in loose ruled sheets

Topic

"Growth of roots in onion bulbs".

From the observations(of above mentioned activity), answer the following questions:

1. Which of the two onions has longer roots? Why?
2. Do the roots continue growing even after we have removed their tips?

Link (for reference):

<https://www.ekshiksha.org.in/chapter/100/tissues.html>

SUBJECT- COMPUTER APPLICATION

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

- **Create an interesting presentation on “DISASTER MANAGEMENT”. Take guideline from the ideas given below but do proper research on the internet to gather facts and images about Disaster Management .**
- **Take print out of slides and prepare IT Report File.**

SUBJECT- MATHEMATICS

CLASS- IX

Project Lay out-Subject wise-Instructions for the Project

- The three vertices of a rectangle ABCD are A(2, 2), B(-3, 2) and C(-3, 5). Plot these points on a graph paper and find the coordinates of D. Also, find the area of rectangle ABCD.

For making this activity you have to arrange:

Graph paper, white sheet of paper, geometry box, ruler, pair of scissors and glue stick.

Description: use your activity note book for doing this activity. Paste a cutout of graph sheet on the white sheet of activity copy. Draw the Cartesian plane and plot the given points as instructed in the question. Find the fourth point, and then you have to find the area of rectangle ABCD.