

Subject Enrichment Activity Class VIII (2020-2021)

Sl.no	Subject	ACTIVITY
1	English (Any three)	<ol style="list-style-type: none"> 1) Write a book review (of your choice) in about 150 words. 2) Create a comic of your own using any story of your choice. (refer chapter 3-textbook) 3) List out different natural disasters and discuss any two in detail. 4) Write a dialogue (12-15 sentences) between you and a child labour living near your locality.
2	Hindi (Any three)	<ol style="list-style-type: none"> 1 'वसंत ऋतु पर कोई एक कविता लिखिए (10 to 12 line) 2 हस्तशिल्प कला प्रदर्शनी (handicraft exhibition) देखकर निकले दो मित्रों के बीच संवाद लिखिए (each 10 to 12 dialogue) 3 अपनी किसी बस की यात्रा के अनुभवों को 120 -150 शब्दों में लिखिए 4 हिंदी की सातवीं और आठवीं कक्षा के विद्यार्थियों के लिए 'विशेष हिंदी व्याकरण' पुस्तक बाजार में आई है उसके लिए स्लोगन सहित एक आकर्षक विज्ञापन तैयार कीजिए
3	Math (Any three)	<ol style="list-style-type: none"> 1. Observing Number Patterns. Do activity 6 (lab act book) pg36. 2. Verifying the Law of Exponents. Do activity 12(lab act book) pg55. 3. List properties of Rational Numbers by giving one example for each. (in lab act book) (Refer TB pg25, pg26) 4. Take any two numbers and find the square by <ol style="list-style-type: none"> i. Diagonal method ii. Column method (Ch-Square and Square Roots)
4	Biology (Any two)	<ol style="list-style-type: none"> 1. Sow some seeds in the soil and arrange to water them by drip irrigation. Observe daily. (i) Do you think it can save water? (ii) Note the changes in the seed. 2. Collect different types of seeds and put them in small bags. Label them. 3. Collect pictures of some other agricultural machines and paste them in a file. Write their names and uses.

5	Physics (Any two)	<ol style="list-style-type: none"> 1. Stick pictures of any ten real life situations involving motion. Record your observations. 2. Stick pictures of any ten daily life situations involving pressure and explain application of pressure in each situation. 3. Explain any four activities in everyday life related to atmospheric pressure.
6	Chemistry (Any two)	<ol style="list-style-type: none"> 1. Devise an activity to show that organic waste is biodegradable while plastic is not. 2. Have you heard of the campaign: "Say No to Plastics"? Coin a few more slogans of this kind. There are certain governmental and nongovernmental organizations who educate the general public on how to make wise use of plastics and develop environment friendly habits. Find out organizations in your area which are carrying out awareness programmers. If there is none, form one. 3. Make phone calls to five families in your neighborhood and enquire about the kind of clothes they use, the reason for their choice and advantages of using them in terms of cost, durability and maintenance. Make a short report and submit it to your teacher.
7	Social (Any three)	<ol style="list-style-type: none"> 1. Make a PPT on the Indian Constitution and its features. 2. Write a case study on land as a resource. 3. Make a calendar on important events which happened in India during the 1600's to 1857. 4. Design a poster on Secularism.
8	Computer (Any three)	<ol style="list-style-type: none"> 1. Prepare a chart on "Applications of Augmented Reality". 2. Write an article on "Applications of Virtual Reality". 3. List the Features of "BIG Data Analytics" with their advantages. 4. Prepare a write up on DBMS.