

**WINTER VACATION HOMEWORK****Science** – 1. Make model of Simple machine.**Maths** - (Do in separate Maths notebook.) 1. Do chapter test given on page no. -87 , 135 , 159 , 224

2. Learn tables 2 to 20.

**S.studies** – **INTRUCTIONS** – Learn 'define' exercises of chapters coming in SA-2.**Do the following work in separate thin notebook.**

- Q1 What is a natural disaster? Q2 What should you do if you feel an earthquake while you are in the house?  
 Q3 What is a cyclone? Q4 Why did many people in the southern states of the USA dislike Abraham Lincoln ?  
 Q5 What do you understand by the word 'satyagraha'? Q6 Why did Mother Teresa start working for the poor?  
 Q7 What vow did the Missionaries of charity take? Q8 Why was the United Nations formed?  
 Q9 What is apartheid? Why did India oppose it? Q10 Why were the Indian soldiers unhappy with the new rifles?  
 Q11 Why were the British able to crush the Revolt of 1857? Q12 Why did the British think of partitioning Bengal?  
 Q13 What was the the Swadeshi Movement ? Q 14 Which is the highest court in the country?  
 Q15 When did the Congress demand Purna Swaraj? What did this mean?  
 Q16 'India became independent but Gandhiji's dream was shattered ' Why ?  
 Q17 Name the three levels of government in India ? Q 18 What is the responsibility of the courts ?

2. Practice World map.

**Hindi** – leLr dk;Z fgUnh Hkk'kk dh iqfLrdk esa LoPN ,oa Li'V “kCnksa esa fy[ksa&

1Û ty gh thou gS bls gesa cckZn ugha djuk pkfg, ty dk egRo crkrs gq, vius fe= dks ,d i= fy[kksA

2Û fidfud dk jksekapdkjh IQj ij ,d fuca/k fy[kksA

**Computer** – 1. Write the algorithm for the following-

- a) To input 3 sides of a triangle and print if it is scalene, isosceles or equilateral.  
 b) To find out sum of first 100 even numbers.

2. Draw the flowcharts for the following-

- a) Accept two numbers, if the first number is greater than the second number, print their sum else print their product.  
 b) To find out the cost of 24 pens when the cost of 1 pen is Rs 12.

**English**–Do page no.–11 to 18 in English worksheet. Do 10 page writing.Do the given assignment in English test notebook.**Assignment**

- Q1. Who has stolen the hot house flowers and why?  
 Q2. Where was the map of the old castle? What did it show?  
 Q3. Why did Dick say that “ We'll be as quiet as mice “ ? Q4. What should three times one be?  
 Q5. What is the writer's idea about the room ? Q6. Why was the chair becoming mucky and damp?  
 Q7. What was Spiel excited about? Q8. Why did Miss Drew bend low over her desk?  
 Q9. “You shall have it my dear .”  
 1) Who said these words ? 2) When did the speaker guess what it meant?  
 Q10. Why did Mrs Mo ask Spiel to be careful? Q11. How was Spiel planning to thank Buddy?  
 Q12. What are blunders? Q13. Who was Tenali Raman?  
 Q14. What dire disaster is being spoken about in the poem 'Topsy - Turvy World'?  
 Q15. Why are the books jammed? Q16. Where were the children going for the summer holidays?  
 Q17. Write a charactersketch on Miss Drew and William Brown.  
 Q18. Why did the courtiers feel that Tenali Raman was caught in a tricky situation?  
 Q19. Do you think Tenali was clever ? Give reason for your answer.  
 Q20. How did Tenali Raman prove to the King that he had drawn a beautiful picture?

**NOTE : - Revise all syllabus for SA-2 exam.**Kindly do the work neatly and as per the instructions given. Holiday Homework carries **10 MARKS** and will be graded under 'Subject Enrichment Activity'.