



**COLUMBIA JUNIOR SCHOOL**  
**CLASS – VI (Holidays Homework 2018 – 19)**

**Note:** Attached is the invite for **Annual Exhibition** to be held on **7<sup>th</sup> July, 2018**.  
Students are requested to submit **H.H.W. latest by 4<sup>th</sup> July, 2018**.



**Note** – Initiative towards **Go GREEN** – Make a beautiful **planter in old mugs/ buckets** and decorate it with waste material.

**English:**

- New learning to communicate - Read Unit – III (section – 1,2, 3)
- (i) Underline 15 difficult words from each lesson and find their meanings using a dictionary. Frame sentences using the difficult words. (Do it in Reader notebook)
- (ii) Supplementary **Around the World in Eighty Days** - Read Ch- 2 to 5. Frame 3 questions from each chapter. (Do it Grammar notebook)

**Project File: (Do it on A4 size pastel sheets and bring them in a beautiful folder.)**

- Write a paragraph (according to the roll no. given in brackets. Also paste or draw pictures related to the topic)
- (i) Water – The elixir of life (Roll no. 1-7 )
- (ii) Global Warming (Roll no. 8 – 14)
- (iii) Our air – A silent killer (Roll no. 15 – 21)
- (iv) Tree – Our best friend (Roll no. 22 – 28)
- Visit a place of your choice from the list below and write a diary entry about your experience. (also paste or draw pictures related to the topic)
- (i) Nursery (ii) Bio-diversity park (iii) Water treatment plant
- Creative writing: Write a paragraph on – “How can I contribute to save wastage of water.”

**Social Studies:**

- Read L – 2 (H), L- 2 (G), L- 1, 2 (c) and do 20 fill in the blanks from each lesson in your revision notebook.
- Write biography of Nelson Mandela in about 150 words along with picture in civics note book.

**Maths: (Do it on A4 size pastel sheets and bring them in a beautiful folder.)**

- On A-4size sheet write distance of different planets from the Sun - Write down their number names as per Indian and International system.
- Make Placards of any five traffic signs using different shapes. Also write their meanings against them.
- Collect Indian coins of different years (min 5 years, max 10 years) & stick them on Pastel sheets also write respective years in Roman Numerals.

**Hindi:**

- Vasant (R) – Read and Learn L – 3, 4 and 5
- Vyakaran (Gr.) – Read and learn L-4 , 5, 6 , Page no. 179 to 182 in book (Unseen passage)
- Ramayan: Do book exercise in Hindi Gr. Notebook of L-1 to 3
- Learn the lines given for Special assembly & months respectively.

**Science:**

- Do activity no. 1, 2 on page no. 32
- Do Q no. 1 on page no. 57
- Revise L. no. 1, 2 and 4

**Sanskrit:**

- 1- पाठ-3 एवं पाठ-4 (पठना)
- 2- काल, लता, फल-शाक्यों के रूप याद करना। प्रथम विषय से सप्तमी विषय तक के दो दो वाक्य अनुपास पुस्तिका में लिखना
- 3- प्रोजेक्ट - 'Go Green' पर एक चित्र बना कर (ड्राइंग फाबल शीट पर) पाँच लाइनें लिखें

**Art & Craft:** Refer to annexure - 1 attached.

**(PROJECT WORK – to be done according to Roll no.)**

Make model using waste materials like crushed Newspaper, clay, cardboard, cotton, foil, waste bottle, tin, tetra pack, mirrors etc., Take the help of internet for making chart / model.

**TOPIC: Go Green (Solar energy and Bio gas plant)**

Roll No	Model (Refer to Annexure 2)	Chart
1-6	Solar Irrigation	Facts about solar energy
7-12	Solar powered electric fan	Uses of solar energy
13-18	Bio gas plant	Advantages of Bio gas plant
19-24	Process of Photosynthesis	Future of solar energy
25-28	Solar city	Top countries with installed renewable electricity by solar energy

**Summer Vacation:** The summer vacation is starting from 14th May, 2018 till 30<sup>th</sup> June, 2018. The school shall re-open on 2<sup>nd</sup> July, 2018.

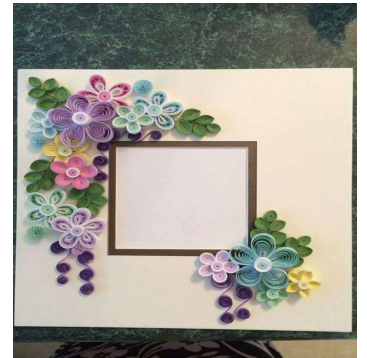
**Note:** Use of thermocol is strictly prohibited for an eco-friendly environment.

## **Art & Craft Annexure -1**

**Roll no. 1 to 5** - Colour and decorate a terracotta pot.

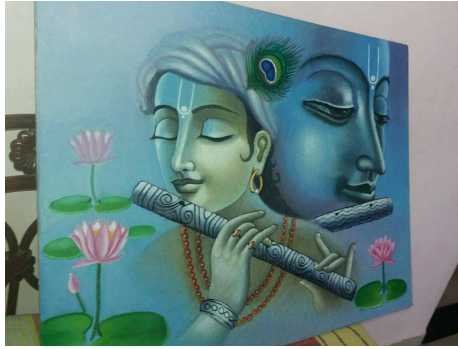
&

Make a photo frame with quilling work.



**Roll no. 6 to 11** - Make a wall hanging with news papers and decorate it.

&  
Painting series of Krishna (size 16 inchesx22inches) with pearl colours.



**Roll no. 12 to 17** – Make 2 pair of earrings with quilling, clay, threads etc  
&  
Make a beautiful painting with pearl colors (size 16 inchesx22inches)



**Roll no. 18 to 23** - Make a A4 size file cover with waste material and decorate it.  
&  
Make a mirror with spoons and decorate it



**Roll no. 24 to 28** – Make a beautiful curtain with paper, ribbons, mirror etc.  
&  
Make a decorative bottle with waste material.





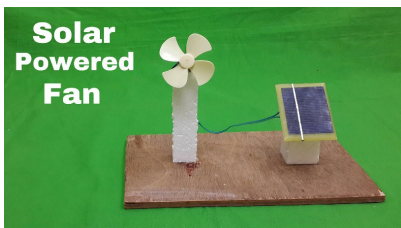
## Models – Annexure 2



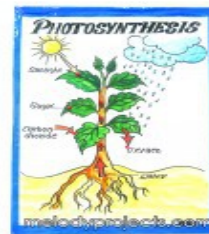
1) Solar irrigation



2) Bio Gas plant



3) Working model- solar powered fan



4) Process of photosynthesis



5) Solar city