

# Green Valley Public School

#### Barnala Road, Badhni Kalan (MOGA)



"Success begins with hard work; Happiness begins with good health." Dr. T.P. Chia

#### Dear Parent,

Every child is naturally curious and eager to learn. It's our duty to nurture this through joyful and engaging experiences. Summer Vacation is a time to relax and enjoy, while also exploring fun and educational activities. Let this break be filled with creativity, connection, and cherished moments with your child.

#### **General Guidelines**

We are sharing a few tips to help make the summer vacation a happy and productive time for your child. Holiday homework is designed as worksheets and projects to keep students connected to learning in a fun and engaging way. Encourage your child to focus on tasks for at least 30 minutes daily.

#### **Guidelines:**

- 1. Guide your child while they work.
- 2. Revise concepts learned in class.
- 3. Spend quality time together.
- 4. Limit screen time with a set routine.
- 5. Avoid junk food like chocolates, chips, soft drinks, etc.
- 6. Give small tasks to build responsibility and confidence.
- 7. Submit work with name, class, and section by 5th July 2025.
- 8. Ensure homework is neat and presentable.
- 9. Parents must submit a short note on how their child spent the vacation.
- 10. Best holiday homework will be awarded.

#### Note:

- Classes 1 & 2 will use a mixed notebook.
- Classes 6 to 12 will complete work on assignment sheets.
- Homework must be done by the student with parental support.

Vacation Dates: 2nd June to 2nd July 2025

School Reopens: 3rd July 2025

Regards,

**Green Valley Public School** 

## Holiday's Homework for Class-8TH

### **Maths**

- Make an assignment on Properties of Rational Numbers. (i.e Addition, Subtraction, Multiplication & Division)
- Practice Questions on assignment sheets:
  - 1. Find m if:  $(3)^{-7} \div (3)^{-10} = (3)^{2m-1}$
  - 2. Write in Standard form:

```
215.06 x (10)<sup>-2</sup> (on assignment sheets)
34.95 x (10)<sup>-4</sup>
```

- 3. Find the value of  $(-2/9)^{-3}$  x  $(-2/9)^{8}$  x  $(-2/9)^{-5}$
- 4. Simplify and write the result in the form of p/q:  $(7/2 \times 5/3) + (1/6 \times 3/2) (4/3 \times 13/8)$
- 5. Find the sum: -7/26 + 16/39
- 6. Find the product: -15/13 x 26 / 25
- 7. What should be subtracted from 5/6 to get -2/3?
- 8. Find the additive inverse of 2/-9
- 9. Find the multiplicative inverse of -3/8
- 10. Simplify & write in positive Exponent:

$$\{(-2/3)^5 \div (-2/3)^7\} \times (-2/3)^{-5}$$

> Revise Ch-7 on Rough notebook.

#### **Science**

- Prepare an assignment of different types of microorganism along with Diagrams.
- Prepare a flowchart of different steps in farming on assignment sheets.
- Revise Ch- 1, 2

### **English**

- Make a flow chart of simple/compound complex sentences/transformation of sentences on assignment sheet.
- Write an experience of visiting grandmother's home in holidays on assignment sheet.
- Write an article on "Operation Sindoor".

#### S.St

- Revise covered syllabus.
- Prepare an assignment of Our Fundamental Rights as guaranteed in Indian Constitution.
- > On the political map of India mark the states, UTs and their capitals paste on fair notebook.

On the Physical map of India mark Himalayas (3 ranges), Aravalli mountains, Vindhyas mountains, Satpura Hills, Indian Ocean, Arabian ocean, Lakshadweep sea, Bay of Bengal, Eastern Ghats, Western Ghats, Thar Desert and paste on fair notebook.

#### Pbi

- ਘਰ ਦੇ ਵੱਡੇ ਬਜ਼ੁਰਗ ਨਾਲ ਜਿਵੇਂ ਮਾਤਾ-ਪਿਤਾ, ਦਾਦਾ- ਦਾਦੀ ਨਾਲ ਹਰ ਰੋਜ਼ ਗੱਲਬਾਤ ਕਰ ੋ ਉਹਨਾਂ ਵੱਲੋਂ ਕਹੀਆਂ ਗਈਆਂ ਚੰਗੀਆਂ ਗੱਲਾਂ (ਜਿਵੇਂ ਸਮੇਂ ਦੀ ਬਚਤ ਬਾਰੇ, ਸਤਿਕਾਰ ਬਾਰੇ ਜਾਂ ਜਿੰਦਗੀ ਦੇ ਤਜਰਬਿਆਂ ਸਿਹਤ ਦੀ ਦੇਖਭਾਲ ਸੰਭਾਲ ਬਾਰੇ ਆਦਿ ਵਿਸ਼ਿਆਂ ਉੱਪਰ ਇੱਕ assignment ਤਿਆਰ ਕਰੋ।
- 🕨 ਸਲੋਗਨ ਬਣਾਓ ( 1/4 sheet) Topic ਬੇਟੀ ਬਚਾਓ ਬੇਟੀ ਪੜਾਓ।
- 🕨 ਪਾਠ ਇਕ ਤੋਂ ਚਾਰ ਤੱਕ ਦੋਹਰਾਈ ਕਰੋ ਅਤੇ ਆਪਣੀ ਸੂਝ -ਬੂਝ ਨਾਲ ਕੂਝ ਨਵੇਂ ਪ੍ਰਸ਼ਨ ਨਵੇਂ ਸ਼ਬਦ ਲੱਭ ਕੇ ਹੱਲ ਕਰੋ।

#### **Hindi**

- ऑपरेशन सिंदूर देश के जवानों का साहसिक कार्य पर अनुच्छेद लिखें
- विषय वस्तु रचनात्मक अभ्यास और सामाजिक चेतन
  - 1. अनुच्छेद लेखन

यदि मैं स्कूल का प्रधानाचार्य होता/होती

2. पत्र लेखन

अपने मित्र/ सखी को गर्मी की छुट्टियों में घूमने के लिए आमंत्रित करते हुए पत्र

- 3. अपनी पाठ्य पुस्तक में से किसी एक कहानी को पढ़कर उसकी समीक्षा लिखिए
- लेखक का नाम मुख्य पात्र कहानी का सर आपको क्या अच्छा लगा आपकी राय

### **Community Project - SEWA**

_					
/ Cl	A 4 A	4	:	Incharge's Whatsapp	NI -
II NAASA	$\Delta NV + \Delta C \Pi VI T$	AV and Share a victii	ra with valir i lacc	Inchargo's whatsann	NO
10036	WIIA T WOULD	.v and Jilaic a i icto	ie with Loui Class	IIICHAIRE 3 WIIACSADD	110.

Dear Students,

As part of your SEWA (Social Empowerment through Work Education and Action) initiative, choose **one** of the following community service activities and perform it sincerely. Don't forget to **click a picture** while doing the activity and **share it with your Class Incharge**.

#### **Choose any ONE:**

- 1. Clean-Up Drive Help clean a Gurudwara Sahib, Mandir, park, or playground.
- 2. **Plant a Tree or Garden** Take part in planting trees or maintaining a garden.
- 3. **Thank You Cards** Make appreciation cards for school staff or community workers (e.g., police, firefighters).
- 4. **Donation Drive** Collect and donate old clothes, books, or toys to those in need.
- 5. Water Bowl for Birds Place and refill water bowls for birds during summer.
- 6. **Awareness Posters** Create posters on topics like cleanliness, water conservation, or plastic reduction
- 7. **Visit to an Old Age Home** Spend time with the elderly—sing songs, perform a skit, or simply talk with them.

### Let your actions inspire change!

We look forward to seeing your enthusiastic participation.

- Green Valley Public School