

# SUMMER HOLIDAY HOMEWORK 2023-24 CLASS 8

**Theme: Grains of Change: Millets** 

The theme for the International Year of Millets 2023 (IYM) is "Harnessing the untapped potential of millets for food security, nutrition, and sustainable agriculture".

Last day of submission (All Subjects): As per the dates given by the subject teacher

# **ENGLISH**

Logo making on the topic 'Millets- the super food' and a brief write up about the 'logo'.

### **MARATHI**

सकस धान्य म्हणून प्रचलित असलेली बाजरी व ज्वारीपासून बनवले जाणारे विविध पदार्थांचे फोटो मिळवून त्यापासून मिळणाऱ्या आरोग्यदायी फायद्यांची सूची बनवा.(NB)

### **HINDI**

पौष्टिक धान्य (मिलेट्स) से बने किन्हीं तीन व्यंजनों की सामग्री एवं विधि की सचित्र जानकारी ए 4 साइज़ पेपर पर बनाइए।

## **SANSKRIT**

कोऽपि पञ्च पोषक तत्वानां नामानि चित्रसहितं लिखत, तथा च तेषु कोऽपि एकस्य तत्वस्य विषये पञ्चलघु वाक्यानि संस्कृते लिखत। (USE A4 SIZE SHEET)



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# **MATHEMATICS**

## **Symmetry:**

On an A4 sized tinted or chart paper, create a symmetrical design using millets. Symmetry is an important concept in mathematics and art. You can create a symmetrical design by dividing a shape into two or more equal parts and then reflecting one part across a line or a point. Use millets of different colors and sizes to create an interesting pattern using glue.

Place the paper in a transparent sheet and then File it with a cover page with your Name, Class Section, Subject and Topic written on it.

Write the names of the millets used.

### **SCIENCE**

### "Millet is a tiny wonder grain with big health benefits."

Make a chart with colorful pictures and information.

Topic: "Millet"

You can include the following information.

- The requirements for growing Millet like soil, climatic conditions, irrigation.
- Varieties of Millets.
- Health benifits.
- Advantages of Millet production.
- States which are the largest producer of Millet.

### SOCIAL SCIENCE

In the political map of India highlight the states where different millets are grown. You should stick the different coarse grains on the states where they are cultivated.

#### **Instructions:**

- Political map of India to be pasted on a hard board/ cardboard for support.
- Stick different grains in the states where they are produced.
- A State may produce 2 or more coarse grains. Likewise, a State may not be a major producer of any coarse grain.



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• Prepare an index for the map.

## **COMPUTER**

- 1. Use a colorful A4 size chart paper.
- 2. Write the title "International year of Millet" in nice font style and Size
- 3. Use your imagination to draw an appropriate logo for the title.
- 4. Now use colorful millets to decorate the logo you created.
- 5. Write a tagline for the logo in good font.
- 6. Post the jpeg/png image click of the work you created .
- 7. Mention the font name style you have used to write the title and tagline ( nearest resemblance to a font name )
- 8. Also mention the digital color names of the millets (the RGB or CMYK colour and the color shade names used).

Google form link to upload the assignment.

https://forms.gle/j7g373B3znDEvB4D9

## <u>ART</u>

Draw a scenery or landscape or cityscape and collage it with different colorful millets on a A3 size paper.

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