

BAL SABHA ACTIVITY (2023-24) INTRA CLASS

YARN WRAPPED PLANET CLASSES: III - V

"Unraveling the cosmos, one thread at a time, in our hands, planets come to life!".

DATE: 04/10/2023

DEPARTMENT: PRIMARY

THEME: Observing World Space Day

MATERIAL REQUIRED:

Waste cardboard, yarn, glue, cello tape, decoration

material (glossy paper, foil paper etc.)

MEDIUM: English

TIME: Bal Sabha Periods



HM (Primary)

Rules and Regulations:

- **♣** Participation of all students is compulsory.
- ♣ The students will be engaged in Yarn Wrapped Planet activity for observing the World Space Day.
- ♣ The students will bring a cardboard cutout of the chosen planet from home.
- ♣ The dimension of the planet cutout along with the colour scheme of the yarn is mentioned in the following link
 - $\underline{https://docs.google.com/document/d/1FshO8OUyueBcdZQHltOSmNmlXHOkrBwNO42wNnifF-\underline{4/edit?usp=sharing}}$
- ♣ Students will tape one end of yarn at the center of the circle and wrap it around to complete their planet.
- Let Students can add additional details to their models such as craters, rings etc. using decorative material materials such as metallic paper, foil paper to create ring shapes.
- ♣ They will decorate and wrap the yarn to their models in the Bal Sabha periods.
- ♣ Each student will present their planet to the class, discussing the features and characteristics of their chosen planet.
- Also, students will collaborate with their classmates and arrange the planets in correct order based on the solar system, starting from the Sun and moving outwards.
- ♣ All the records are to be maintained on the nominal roll and handed over to the respective D − section teacher.
- ♣ Name of one best child from each section to be recorded and mentioned in the nominal roll for portfolio record.

Judgement Criteria:

- Overall presentation skill
- Creativity

Convenor:

Ms. Suniti

Distribution:

- Activity Coordinators
- D- sections Teachers
- Students' notice board

YARN WRAPPED PLANET

Here's the table with dimensions for the circular cardboard cutout for each planet in centimetres, along with their respective yarn colour schemes. The colour schemes are suited to represent each planet's appearance.

Celestial Body	Cardboard Diameter (Centimetres)	Yarn Colour Scheme
Sun	29-31	Yellow and orange
Mercury	2-4	Grey or silver
Venus	5-7	Light yellow or cream
Earth	6-8	Blue, green and white
Mars	5-6	Red or rusty red
Jupiter	19-21	Brown, orange and white
Saturn	14-16	Yellow, cream and brown
Uranus	11-13	Light blue or Pale green
Neptune	10-12	Deep Blue or Dark Blue