MYSTICLAND IN SCHOOL

GRADE 3

GENERAL KNOWLEDGE

PROJECT GUIDE

Dear Teacher,

This is a collection of five interesting projects with respective rubrics that can be given out to learners during their MysticLand General Knowledge programme. They have been put together under the guidelines of NEP 2020.

Please note that projects are not compulsory for completion of the course. If as a school, your preference is to conduct test-based assessments, question banks are a part of your Teacher Tools Google Folder. If you would prefer a project-based assessment, this guide will be useful.

PROJECT TITLES FOR GRADE 3

1. **My Travel Scrapbook** (Creative and Research-Based)
2. **Build a 3D Solar System** (Hands-on Activity & Research-Based)
3. **Postcard from My State** (Creative & Research-Based)
4. **Make a Bird Feeder** (Hands-on Activity & Creative)
5. **Make Your Own Comic!** (Creative)

Project Title #1: My Travel Scrapbook

Chapter: All about countries

Project Type

☐ Hands-on Activity ☑ Research-Based ☑ Creative

Objective

Encourage students to explore and learn about different countries by creating a mini travel scrapbook with key facts.

Instructions

Introduction:

- There are many unique countries around the world, each with its own flag, language, food, landmarks, and culture! Let's explore a new country and create a travel scrapbook about it.

Task:

- Choose any country and make a mini scrapbook.
- Include:
  - ✔ Photos or sketches of the country flag and country map
  - ✔ Photos or sketches of famous places, traditional food, etc
  - ✔ Write three fun facts about the country.
- Decorate the pages to make them colourful and exciting!
- Bonus Activity: Make your own mini-passport! Pretend you visited the country and draw a visa stamp of that country inside the passport pages.

Materials Needed:

- Notebook or chart paper
- Crayons, colour pencils, markers
- Glue, pair of scissors (if adding pictures)

Research Pointers:

- What language is spoken in this country?
- What are the famous landmarks?
- What is a special festival or tradition in this country?

Creative Guidelines:

- Use bright colours to make your scrapbook fun!
- Stick photos related to the country from newspapers or magazines.

Expected Outcome

A beautiful scrapbook filled with fun facts, drawings, and cultural elements about a country.

Evaluation Criteria

- ✔ Well-researched country details
- ✔ Colourful and neatly presented
- ✔ Creativity and effort

Submission Format

- ✔ Travel scrapbook with key facts about a chosen country

Project Title #2: Build a 3D Solar System

Chapter: Planets

Project Type

☑ Hands-on Activity ☑ Research-Based ☐ Creative

Objective
Encourage students to learn about the Solar System by building a 3D model of the planets.

Instructions

Introduction:
- The Solar System has the Sun, eight planets, moons, and asteroids. Each planet is unique in size, colour, and position. Let's create a 3D model of it!

Task:
- Build a Solar System model using clay, foam balls, or paper mache.
- Arrange the planets in order from the Sun and label them.
- Colour the planets accurately (eg, Mars is red, Jupiter has stripes).
- Bonus Activity: Add a small astronaut or spaceship to your model for fun!

Materials Needed:
- Clay, foam balls, or paper mache
- Cardboard (for base)
- Crayons, paint, or markers

Research Pointers:
- Which planet is the largest?
- Which planet is closest to the Sun?
- Which planet is known as the "Blue Planet"?

Creative Guidelines:
- Use bright colours for planets.
- Arrange them in the correct order from the Sun.
- Add a small model of Chandrayaan-3 on the Moon
- Show the ISS floating above Earth

Expected Outcome
A 3D model of the Solar System with correctly labelled planets.

Evaluation Criteria
- ✔ Planets in the correct order
- ✔ Neat and colourful presentation
- ✔ Creativity and effort

Submission Format
- ✔ 3D Solar System model

Project Title #3: Postcard from My State

Chapter: States and their capitals

Project Type

☐ Hands-on Activity ☐ Research-Based ☑ Creative

Objective

Encourage students to learn about Indian states by creating a postcard featuring a state's landmarks and traditions.

Instructions

Introduction:

- India has 28 states and eight union territories, each with its own culture, language, and famous places. Let's pick one state/union territory and design a postcard about it!

Task:

- Choose an Indian state/union territory and make a postcard with:
  - ✔ A drawing of a famous place/food/person
  - ✔ A short greeting/message (eg, "Khamma Ghani from Rajasthan!"). Bonus marks if you write this in the local language!
  - ✔ A fun fact about the state
- Colour and decorate the postcard to match the theme of the state!
- **Bonus Activity:** Write about a festival or famous dish from the state!

Materials Needed:

- A5 size cardboard cutout
- Chart paper
- Crayons, colour pencils
- Pen for writing

Research Pointers:

- What is the capital of the state/union territory?
- What is a famous place in this state/union territory?
- What special food or festival comes from this state/union territory?

Creative Guidelines:

- Make the postcard look real with a stamp and border.
- Use bright colours to make it fun!

Expected Outcome

A beautiful postcard with a drawing, fun fact, and message about an Indian state/union territory.

Evaluation Criteria

✔ Informative and well-researched
✔ Colourful and neat
✔ Creativity and effort

Submission Format

✔ Handmade postcard featuring an Indian state

Project Title #4: Make a Bird Feeder

Chapter: Birds and bears

Project Type

☑ Hands-on Activity ☐ Research-Based ☑ Creative

Objective

Encourage students to help birds by creating a simple bird feeder and observing the birds that visit.

Instructions

Introduction:

- Birds need food and water to survive. By making a bird feeder, we can help them and observe different bird species!

Task:

- Use milk cartons, coconut shells, or plastic bottles to make a bird feeder.
- Fill it with grains or bird food.
- Hang it by your window and observe which birds visit!
- Bonus Activity: Draw the birds that visit and write their names!

Materials Needed:

- Coconut shells or milk cartons
- Pair of scissors, glue, string
- Bird food (seeds, grains)

Research Pointers:

- What do birds like to eat?
- How do birds help nature?

Creative Guidelines:

- You can add a support stick for the birds to sit.

Expected Outcome

A functional bird feeder and observations about birds.

Evaluation Criteria

✔ Functional bird feeder
✔ Number of birds observed
✔ Creativity and effort

Submission Format

✔ Handmade bird feeder

Project Title #5: Make Your Own Comic!

Chapter: The Mysticals learn about onomatopoeia

Project Type

☐ Hands-on Activity ☐ Research-Based ☑ Creative

Objective

Encourage students to create a comic strip using fun sound words (BOOM! ZOOM! SPLASH!). Suggestion: Make it a group project and ask each group to assign story writers, character designers, etc.

Instructions

Introduction:

- Onomatopoeia brings stories alive and fuels our imagination.
- They help us understand the characters, tone, and feel of the story better.

Task:

- Create a 10-panel comic strip with a story and characters.
- Use sound words to make it fun!
- Clearly define the genre of your comic.
- Draw and colour the characters!
- Bonus Activity: Act out the comic with friends!

Materials Needed:

- Chart paper
- Crayons or coloured pencils

Creative Guidelines:

- Make your comic panel colourful and fun
- Add as many onomatopoeia words as you can

Expected Outcome

A colourful comic strip with sound words and fun characters.

Evaluation Criteria

✔ Relevant usage of onomatopoeia words
✔ Creativity and effort

Submission Format

✔ Hand-drawn comic strip