

SOMERVILLE SCHOOL

HOLIDAY HOMEWORK

CLASS IV

Lakshadweep, the group of 36 islands is known for its exotic and sun-kissed beaches and lush green landscape. The name Lakshadweep means 'a hundred thousand islands'. India's smallest union territory is known for its coral reefs that paint a mesmerizing underwater canvas, inviting divers to witness the kaleidoscope of marine life.

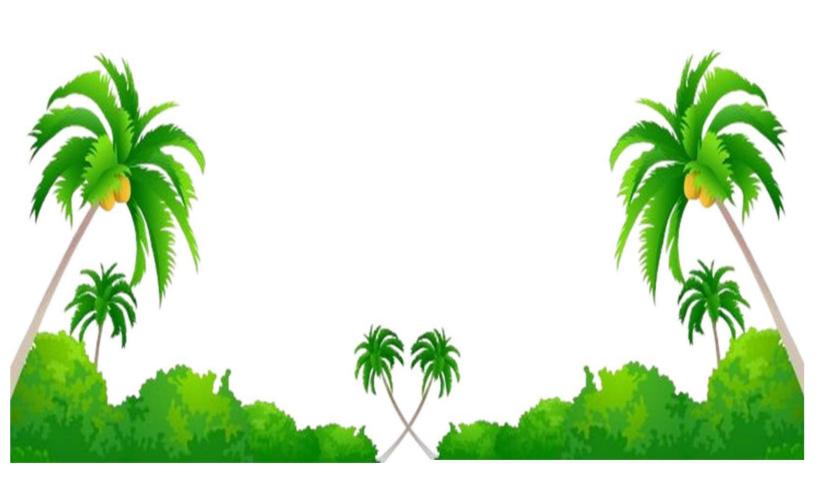
ENGLISH & HINDI

Postcard Paradise

Use A5 size pastel sheets to design a series of 4 postcards featuring popular scenes from the Lakshadweep Islands. Label each picture and write short messages on the back describing each location and what makes it special in English and Hindi.

HINDI

लेखन गति और वर्णों की बनावट का अभ्यास करते हुए सुंदर लिखावट में सुलेख लिखने का अभ्यास करें। (पाठ -4; स्वप्नाली का साहस के आधार पर) गणतंत्र दिवस के अवसर पर साहसी बच्चों को पुरस्कार दिया जाता है। ऐसे ही पुरस्कृत किए गए किसी एक बालक के साहस की कहानी अपने शब्दों में छुट्टियों के बाद कक्षा में सुनाएँ।



MATH

 Lakshadweep is well-known for its ancient jewellery-making traditions, which have been passed down through centuries. The local people make and sell handmade jewellery items by using sea products.





Make a colourful necklace using different mathematical shapes (circles, triangles, stars, squares etc.). Use different coloured craft sheets to cut the shapes. Tie the shapes together using a string or thread and paste them on an A3/A4 sheet. You can also decorate your presentation.

Help can be taken from the following links:

https://youtu.be/UkvYb9pR39k https://youtu.be/tqGi_uyOUEY

2. The Indian Ocean is the world's third-largest ocean and is home to hundreds of islands including Lakshadweep. Six island nations are also located in the Indian Ocean, namely Comoros, Madagascar, Maldives, Mauritius, Seychelles and Sri Lanka.











 a) Find the distance (in kilometres) between Lakshadweep and each of the above 6 countries in tabular form.

Country	Distance (in Km)
Comoros	
Madagascar	
Maldives	
Mauritius	
Seychelles	
Sri Lanka	

- b) Which country is farthest from Lakshadweep?
- c) Which country is nearest to Lakshadweep?
- d) If I wish to travel from Lakshadweep to Maldives and Sri Lanka, which country can I reach early?
- e) If I travel to and fro from Lakshadweep to Comoros, compute the distance I will cover.
- f) Arrange the distances in descending order.Write the answers on an A4 sheet of paper.

SCIENCE

Lakshadweep is a perfect amalgamation of islands surrounded by the vast Arabian Sea, off the coast of mainline India. Set amidst the majestic sea and tall palms, the rich marine life and the fantastic coral reef formation only add to the mystique of the isle.

- 1. Make a collage of marine animals found in Lakshadweep on an A4 craft sheet. Write two characteristics about any 5 marine animals found in Lakshadweep.
- 2. Lakshadweep is now one of the most sought-after tourist destinations these days. Suggest a few ways to protect marine life and the pristine beaches of Lakshadweep.

COMPUTER SCIENCE

Make a poster in MS Word on Lakshadweep

Use various features learnt in Class. Bring the printout (coloured or B/w)



SOCIAL STUDIES

Lakshadweep is a land of picturesque beauty, having different cuisines, dresses, festivals, folk dances, languages, tourist places etc. Let's explore and find the answers for the following questions .Write the answers on A4 sheets using relevant pictures.

- What is the prevailing climatic condition of Lakshadweep?
- List the main languages spoken here.
- Mention the primary occupation or livelihood of the people in Lakshadweep.
- Name any four festivals celebrated and four traditional dishes enjoyed in this area.
- Coconut trees are highly valued by the residents of Lakshadweep. They expertly
 transform coconut shells into gorgeous handicrafts and create attractive objects
 such as utensils and showpieces such as chandeliers, lamps, etc.
- <u>Design on your own:</u> Think about what you want to create with a coconut shell.
 Use a coconut shell to make any one useful item. It could be a simple decoration piece, a piece of jewellery, a small container, a plant holder, or even a miniature sculpture.



