

STEAM Based Curriculum for Early Childhood Care and Development

For UKG Class (Age Group: 4 - 5 years)

Year 2025 - Month : January - Week : 4th Week

Theme: Animals

Identify SDGs to implement with Activities

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Activities	SDG
1. No Poverty: 2. Zero Hunger: 3. Good Health and Well-being: 4. Quality Education: 5. Gender Equality: 6. Clean Water and Sanitation: 7. Affordable and Clean Energy: 8. Decent Work and Economic Growth: 9. Industry, Innovation, and Infrastructure:	10. Reduced Inequalities: 11. Sustainable Cities and Communities: 12. Responsible Consumption and Production: 13. Climate Action: 14. Life Below Water: 15. Life on Land: 16. Peace, Justice, and Strong Institutions: 17. Partnerships for the Goals:

Monday :Introduction to Animals	
Mask create , wear and act (movement , sound)	
Learning to caring animals (using toy animal)	
Observing and discussing the sizes of animals	
Animal talk- roleplay as an animal	
Animal Movement and Sound	
Using finger puppets roleplay	
Tuesday : Farm Animals	
Provide the egg and milk for children	
Make a farm with parents.	
Identify the different size of the animal	
Water animal and land animals game (Dhiya goda)	
Fertilize the plant using the farm fertilizer	
Painting the farm animals	
Wednesday : Wild Animals	
Understanding the Danger of Wild Elephants to Villagers by showing videos	
Role play as a wild animal (highlight the Kindness and cruel)	
Identify the single and group animals	
Draw mane for the lion (as a group)	
Create the jungle (indoor)	
Yala Yala Sinhala song - Dance and sing	
Thursday : Water Animals	
Paste the fish using Scale/ Pencil waste/ circles/	
Make good feeling of water animal (using the created fish tank	
What is the difference between fish from other animals?	
Introduce the water animals	

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Create the fish tank or Visit the pond / lake and explore it .	
Create the turtle using coconut shell	
Friday :- Animals Paradise	
Animal Race – Move and Sound Like Animals! (All the types of animals)	
Visit to the School's Animal Paradise	
Find the different of the animals	
Name the animals from the picture board (from all the category)	
How people deal with animal without harming the Environment.	
Create the animal Paradise in big hardboard. (by drawing or pasting)	