



CHOITHRAM SCHOOL NORTH CAMPUS

LESSON PLAN

SUBJECT – EVS

TOPIC-L-21 AIR, WATER & WEATHER

CLASS IV

BRIEF DESCRIPTION- The lesson gives information about the weather and how does it affect our lives? Movement of air that results in breeze; types of breeze namely sea breeze and land breeze. Process of evaporation and condensation in nature which results in water cycle and formation of dew, hail, snow, fog.

OBJECTIVES: OBJECTIVES:

I- Specific Objectives-

To enable the students to –

SP21.1- know about the weather. **K**

SP21.2-to learn about breeze, types of breeze and movement of air in nature. **K**

SP21.3- to understand the process of water cycle in nature. **U**

SP21.4- learn the ways to adapt during changing weather conditions. **AP**

II- Behavioral Objectives

To enable the students-

B21.1- to be aware of the term ‘weather’ and the different factors affecting it. **K**

B21.2- to know about the types of breeze and their effect on weather conditions. **K**

B21.3- to understand the role of evaporation and condensation in water circulation. **U**

B21.4- to adapt themselves in different seasons due to the changing weather conditions. **AP**

PROCESS/ACTIVITIES –

ACT 1- Activities demonstrating the process of evaporation and condensation will be shown to the students and they will be observing and noting it down.

ACT 2- Activity showing expansion of air on heating and contraction of air on cooling will be shown to explain the movement of air in nature.

ASSESSMENT:

A1- Worksheet will be taken.

A2- Pen-Paper Test will be taken

A3 – Term Evaluation will be taken.

Digital content to be used: (Reference video)

1. <https://youtu.be/1CZEoS8NMmQ> Weather, water and air

2. <https://youtu.be/jvJKQsPvB0w> Atmosphere, composition of air, States of water

EXPECTED LEARNING OUTCOMES:

Students will:

1. learn about the weather and the different ways in which it affects our lives.
2. know about the breeze and the different types of breeze.
3. understand the process of evaporation, condensation and water cycle.
4. learn to adapt themselves in the changing weather conditions.

Topic: AIR, WATER & WEATHER						
	Knowledge	Understanding	Application	Analysis	Synthesis	Evaluation
Objectives	SP21.1 SP21.2 B21.1 B21.3	SP21.3 B21.3	SP21.4 B21.4			
Instructional Activities	ACT2	ACT 1				
Assessment		A 1 A 2 A 3				

EVS Department (III to V)

Made by:

Dr. Richa Jauhari

Ms. Sarieka Verma

Ms. Natasha Khandekar

Ms. Smita Chhabra