D.A.V. Public School

Sector – 3 , Dhurwa , Ranchi

Syllabus of class I

Subject – Science

Book prescribed – Exploring science

Months	No. of w. days	Content	Topic/activity	Exam/portion
April	uays	My body Food for health	*Parts of the body (such as legs, hands) sense organs (eyes, ears, nose, tongue and skin) *Growing up *Sources of food (Plants and animals) *Healthy food *food in a day *safety on the road *Activity – Complete the concept map of source of food (pg no – 20)	
May		Safety measures	*Safety on the road *While travelling	

		by bus *Safety at home *While swimming *While playing *first aid Activity – Draw the traffic lights	
June	Hygiene and cleanliness	*Rules for body hygiene *Cleaning body parts *Exercises Activity – Colour the picture (pg no.32)	
July	World of plants Seeds	*types of plants (Small plants, big plants and climbers) *Flower to fruit * Seed to plant Activity – make vegetable flowers	P.T – 1 Chapters – 1 to 6 Revision

		1	
August	Food from plants World of plants	*Cereals *roots *leaves *fruits *vegetables *Wild animals *Domestic animals *Classification of animals Activity – Paste the pictures of wild and domestic animals.	Half yearly exam – chapter 1 to 8 Revision
September	Food and shelter of animals	*Herbivores *Carnivores *Omnivores *Insectivores *Homes of animals	
	Usefulness of animals	*Give various things(milk,meat, egg, wool) *carry loads *racing and riding Activity – Collect pictures of homes used by various animals	
October	The earth	*Surface of the earth(plain,desert, Hill, valley and mountain)	P.T – 2 chapter 9 to 11

		Activity – Draw a picture of any one part of the earth which is very good for farming.	Revision
November	The sun, the moon and the stars	*The sun *day *night *the moon *the stars	
	Water	*Uses of water *need of water for animals *need of water for plants *sources of water *rain Activity – Draw the pictures of moon, stars and sun.	
December	Air	*air *wind *uses of air *properties of air Activity – Make a sail boat.	P.T – 3 Chapter 12 to14 Revision
January	Weather	*weather(hot and sunny days, cold days,rainy days and windy days) *seasons Activity – Make a weather chart.	Final exam Chapter 9 to 15(whole portion) Revision

D.A.V. Public School

Sector – 3 , Dhurwa , Ranchi

Syllabus of class I

Subject – S.St.

Book prescribed – Excellence in social studies

Months	No.of w.	Content	Topic/Activity	Exam
	days			portion
April		Introduction	*Myself	
		Myself	*About school	
			*About	
			country	
		Growing up	*Human body	
			*Increase in	
			size, height	
			and weight	
			*Essential	
			thing	
			Activity-Draw	
			and colour	
			the fruits of	
			your choice.	
May		My family	*Types of	
			family	
			*Parents	
			*Small family,	
			Big and joint	
			family	
		Role of	*Activity of	
		parents in	learning	
		family	*Used to	
			indicate duty	
			*Spick and	
			span	
			Spair	

		Activity-Paste pictures of your family members in a family tree.	
June	Children's role in the family	*Related to house *Co-operation *Caving *Sharing	
	Food	*Vegetarians *Non- Vegetarians *Meals	
		Activity- Colour the given picture as indicated [Page no-37]	
July	Sources of food	*Fresh fruits *Vegetables *Grains and pulses *Milk product	P T-1 Chapter 1 to 8 Revision
	Our clothes	*Types of clothes *Different uniform of people	

		Activity-Draw Picture of your favorite dress and colour it.	
August	Our home	*Types of room *Protection *Clean and tidy	Half yearly Exam – Chapter 1 to 10 Revision
	Good habits	*Polite words *Habit of healthy foods *Habit of cleanliness	
		Activity- Colour the given picture. [Page no-61]	
September	Safety habits	*Safety rules *Precautions *Protective rules	
	Keeping good health	*Golden rules *Health *Habit	
		Activity:- Traffic light poem.[learn]	

October	People around us	*Neighbours *Special clothes *Types of work	P T-2 exam Chapter 11 to 14 Revision
	Places around us	*Neighbour-hood *Essential services *Our school Activity- Colour the letter box.	
November	Our school	*Types of rooms *Assemble *School functions	
	People who help us at school	*Many people work in school *Principal *Teachers *Librarian	
		Activity-Take a flower vase and plant small plant.	

December	Festivals and celebrations	*Different festivals *Colourful clothes *Special days	P T-3 Chapter 15 to 18 Revision
	Our Earth	*The Earth *Globe *Natural and man made	
		Activity-Draw a globe on a chart and colour it.	
January	Plants important to us	*Different plants *Types *Sizes *Flowers *Uses of plants	Final exam Chapter 11 to 20 Revision
	The early man	*History of early man *Forest *Stone tools *Caves	

D.A.V. Public School

Sector – 3 , Dhurwa , Ranchi

Syllabus of class I

Subject -Mo.Sci.

Book prescribed – Nectar Drops

Months	No, of w. days	Content	Topic/Activity	Exam/Portion
April	24	A Prayer	*Thankfulness to God *Equality *Respect for nature and environment	
		Gifts of God	*Appreciating nature *Respect for the supreme God *Peace Activity- Colour the picture given below in page no. (10 and 11)	
May	15	My family	*Respect for elders *Affection in family *Kindness *Politeness	

			Activity-Make your own family tree	
June	12	Be clean, Be healthy	*Neatness and cleanliness *Working habits *etiquettes Activity-Find the name of various diseases from the grid.	
July	25	My school	*Behaviour in school *Good manners *Respect for teachers and elders Activity-Tick and cross the activities they should /should not follow.	P T- 1 exam Chapter 1 to5 Revision
August	24	My school	*Concern about nature and environment *Cleanliness	

			*Actions for common good *Sense of social responsibility *Respect for surroundings Activity-Rearrange the Following letters to get the names of different trees. [page no. 33,34]	
September	13	Birds and animals Our friend	*thankfulness To animals *Awareness about animal welfare Activity-Find out the names Of different birds and animals from word grid.	
October	18	My sweet home	*Neatness and cleanliness *Concern for our surroundings *Co-operation	P T-2 exam Chapter 7 to8

			Activity-Match the following. [page no-45]	
November	22	My teacher	*Respect for teachers and elders *Obedience Activity-Tick and cross the good and bad habits.	
December	18	Good manners	*Good manners *Respect for elders *Punctuality *Kindness *Politeness *Courtesy Activity-Draw the clocks given below To complete Your daily schedule. [page no-54]	P T-3 chapter 9 to 10 Revision

January	26	Sweet	*Politeness	Final exam
		tongue	*Courtesy	chapter 7to11
			*Etiquettes	
			*Thankfulness	
			*Respect	
			fullness	
			Activity-Make	
			A 'thank you'	
			Card.	