Auburn Montessori School

January 2021

Sun	Monday	Tuesday	Wednesday	Thursday	Friday	Sa
3	4. Teacher planning, training, preparation days	5. Teacher planning, training, preparation days	6. Teacher planning, training, preparation days	7. Teacher planning, training, preparation days	8. Teacher planning, training, preparation days	9
10	11. Classes Resume. Word of the week: Hope Lesson: Happy New Year. Children identify the months in the 2021 Calendar. Birthday Walk showing the months of the year. P47 Nutrition Lesson: children learn that the traditional black eyed peas new year's food is a great source of soluble fiber. It contributes to one's digestive health by promoting regularity and frequency of bowel movements, helping to avoid ulcers, constipation, and acid reflux. Story:	12. Lesson: 4 seasons in the year. Children will identify things that happen only once a year. Math: Birthday Dial pg 48. Divide a large circle into 12 sections. Label each with months, print each child's name and birthdates in corresponding months. Craft: Seasons Craft or Family Birthday Dial P48. Story:	13. Lesson: Children will learn the 7 days of the week. Math: yesterday/today/tomorrow Dial. Divide a small plate into 7ths and label with days of week. On a larger plate print on 3 of 7 adjoining portions with yesterday, today, tomorrow P55 Story: My Shadow	14. Lesson: Winter Solstice Children will learn what causes winter and summer. Using a styrofoam ball, draw the equator, mark an 'x' for us, point to north and south hemispheres. Shine a flash light on equator, tilt the north pole away from the light. As the sphere turns on its axis, the light shines in the south causing summer. Tilt back and forth to experiment. P40. Geography: N&S Hemisphere. Science: Crystal Needles 4 T epsom salts, 1 cup water. Observe in a jar lid for a day. Story:	15. Lesson: What causes Night and Day? Set candle at center. Children take turns being Earth. When they turn away from the sun it is night. Craft: Time line of my day P56 Story:	16
17	Make up day OPTIONAL 8:30 -3:00pm Sam/Sehrish 8:30 - 2:30 Rashmi/Subha 8:45 - 2:45 Kam/Asma - 9:00 - 3:00 Lesson: Martin Luther King Day "I have a dream", Silence games, Peace table and activities, revisit Kawanza traditions, make Mkeke Story: Martin Luther King,	19. Word of the week: Peace Lesson: 60 minutes in an hour children will use a timer to do various things for 1 min. Pg 57 Nutrition Lesson: black eyed peas is nutrient dense. Children will identify nutrient dense foods- eg black eyes peas, kale, potatoes, garlic, blueberries. (Calories, Protein, Fat, Carbs, Fiber, Folate, Copper, Thiamine, Iron, Phosphorus, Magnesium, Zinc, Potassium, Vitamin B6, Selenium, Riboflavin.). Story:	20. Lesson: 60 seconds in a minute. Children will identify the second hand on the clock and count to 60 by 5s and 10s. Math: measuring liquids. 1/4, 1/3, 1/2, 1 cups. P58 Story:	21. Lesson: Children will identify milestones on the time line of a child's life. Craft: Find photos or draw pictures and document for each year of child's life. Math: measuring height. P59 Story:	22. Lesson: Children will be introduced to Time Line of the Earth/Clock of Eras. Hadeanformation of earth crust, Archaen-cooling of crust, Protozoic-plate tectonics and eukaryotes, Paleozoic-multicellular organisms, Mesozoic-age of dinosaurs, Cenozoic eras-rise of mammals eras.P65 https://www.fossils-facts-and-finds.com/clock of eras.html Story:	25
26	27. Word of the week: Faith Lesson: Children will learn about the Hadean Era-the fiery formation of the earth. Volcano experiment Nutrition Lesson: Children will identify the benefits of foods rich in polyphenols: Fruits, digestion vegetables, grain, seeds, spices. brain & heart health, lower risk of diabetes. Story:	28. Lesson: Children will learn about the Archean Era- the layers of the earth. Inner core, core, mantel, crust. Science: exploring magnets. Story:	29. Lesson: Children will learn about Protozoic Era-identify the 7 continents of the earth. Geography: map of the earth puzzle Math: 12 inches in a foot, 3 ft in yard, P59 Story:	29. Lesson: Children will learn about Paleozoic Era-multicellular organisms Language: Nouns - names of life forms: plants and animals Science: exploring fossils, invertebrates and vertebrae lessons P65 Story:	31. Lesson: Children will learn about Mesozoic Era-Dinosaurs Language: adjectives: big, tall, huge, heavy, giant, enormous, colossal, immense . P66 Science: measuring weight with various scales. Story:	1