Rochedale Central Childcare — Kindergarten Curriculum

Children who attend a high quality early learning program in the years before school are up to 40% ahead of their peers before they reach Year 3.

Reading and Writing

Words Their Way – emergent spellers focus on sounds and meaning
Simple word patterns – matching, directionality and alphabetic principle
Sound-letter connection/phonemic awareness/partial phonetic spelling
Writing readiness - finger strength activities/crossing mid-line and pencil grasp
Practicing letter shapes and writing numbers/line drawing and letter tracing

Art, Design, Music, Drama

Use a range of materials drawing, painting, sculpture
Develop understanding of shape, form and space
Sing songs, play tuned & untuned instruments
Listen & understand live and recorded music -make sounds
Tell stories through performance & watching

Health - Dance - Yoga

Participate in team games

Perform dances/performances using multi-step movements

Yoga/meditation
Balance, agility, co-ordination – gross motor skills

Social & Emotional Development

More aware/independent- increased emotional understanding
Able to figure out reality and make-believe
Managing/expressing social skills — taking turns/empathy and self awareness
Language development -communicating and understanding emotions
Celebration events — Naidoc week, Harmony Day

University of Melbourne

Number and Measure

Count to 20, understanding quantities and identify and write numerals Begin to grasp basic addition/subtraction concepts - to two single digits Understand concepts of "one more" or "one less" and sorting activities Use math language and basic understanding of 2D and 3D shapes Use and understand positional language and recognise basic shapes Compare sizes and explore spatial relationships using everyday objects

Cooking

Follow simple tasks and instructions for cooking
Hands on - wash, stir, pour, measure, tear, squash, rolling, shaping, cut
Nutrition education and food trialling/Foods from around the world
Use numeracy and literacy skills in cooking activities

Technology and Robotics

Digital story telling
Educational apps for problem solving and creativity
Use coding to sequence actions/commands to robots and
problem solve Zoom with other centres in Australia and World

Understanding Your World

Foster sense of wonder/exploration and ability to observe surroundings
Basic science experiments – plants, animals, weather, human body, materials
Problem solving projects and distinguish between objects/materials
Identify & name common materials - compare & classify materials e.g. vegies
Butterfly project, sensory play, nature walks, bug hunts, bush kinder, egg hatching
Learning another language - apps and in person
Learn about other cultures - immersive experiences - songs, stories, events

