ABSTRAK

SUZHI SAHNA PRAMESTY. Pengaruh Kegiatan Menanam Tanaman Obat Terhadap Sikap Ilmiah Anak Usia 5-6 Tahun di PAUD Syauqia Musfira Kid. Skripsi Medan: Fakultas Ilmu Pendidikan Universitas Negeri Medan. 2026.

Penelitian ini bertujuan untuk mengetahui pengaruh kegiatan menanam tanaman obat terhadap sikap ilmiah anak usia 5-6 tahun di PAUD Syauqia Musfira Kid Tanjung Morawa. Penelitin ini menggunakan pendekatan kuantitatif dengan metode *Pre-experimental Design*, dengan *One Group Pretest-Posttest Design*. Subjek penelitian terdiri dari 13 anak usia 5-6 tahun. Teknik pengumpulan data menggunakan observasi dengan menggunakan lembar observasi yang disusun berdasarkan empat indikator sikap ilmiah anak, yaitu rasa ingin tahu, skeptis, pendakatan positif terhadap kegagalan dan citra diri. Data penelitian dianalisis menggunakan uji statistic *Wilcoxon Signed Rank Test* dengan bantuan aplikasi SPSS. Hasil penelitian menunjukkan bahwa rata-rata skor *pretest* 19,92 dengan kategori Belum Berkembang (BB), sedangkan rata-rata skor *posttest* 33,31 dengan kategori Berkembang Sesuai Harapan (BSH). Hasil uji hipotesis menunjukkan nilai signifikansi sebesar 0,001 yang lebih kecil dari 0,05 (0,001<0,05), artinya H_a diterima dan H_0 ditolak. Penelitian ini menunjukkan bahwa kegiatan menanam tanaman obat berpengaruh signifikan terhadap sikap ilmiah anak usia 5-6 tahun.

Kata Kunci: Kegiatan Menanam, Tanaman Obat, Sikap Ilmiah Anak

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ABSTRACT

SUZHI SAHNA PRAMESTY. The Influence of Medicinal Plant Cultivation Activities on the Scientific Attitudes of Children Aged 5–6 Years at PAUD Syauqia Musfira Kid. Skripsi. Medan: Faculty of Education. State University of Medan. 2026.

This study to determine the effect of medicinal plant planting activities on the scientific attitudes of children aged 5-6 years at PAUD Syauqia Musfira Kid Tanjung Morawa. This study ueses a quantitative approach with the Pre-experimental Design method, with One Group Pretest-Posttest Design. The research subjects consisted of 13 children aged 5-6 years. The data collection technique used observation using an observation sheet compiled based on four indicators of children's scientific attitudes, namely curiosity, skepticism, a positive approach to failure and self-image. The research data were analyzed using the Wilcoxon Signed Rank Test statistical test with the help of the SPSS application. The results showed that the average pretest score was 19.92 with the category of Not Developing (BB), while the average posttest score was 33,31 with the category of Developing According to Expectations (BSH). The results of the hypothesis lest showed a significance value of 0,001 which was smaller than 0,05 (0,001<0,05), meaning that H_a was accepted and H_0 was rejected. This study show that the activity of planting medicinal plants has a significant influence on the scientific attitudes of children aged 5-6 years.

Keywords : Planting Activities, Medicinal plants, Children's scientific attitude

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