

DAFTAR PUSTAKA

- [1] A. Zapalska, D. Brozik, and W. Virginia, "Learning styles and online education," doi: 10.1108/10650740710726455.
- [2] A. Widiyatmoko and S. D. Pamelasari, "Pembelajaran berbasis proyek untuk mengembangkan ALAT peraga IPA dengan memanfaatkan bahan bekas pakai," *J. Pendidik. IPA Indones.*, vol. 1, no. 1, pp. 51–56, 2012, doi: 10.15294/v1i1.2013.
- [3] S. Annisah, "Alat Peraga Pembelajaran Matematika," *J. Tarb.*, vol. 11, no. 1, pp. 1–15, 2014.
- [4] B. Hartati, "Pengembangan Alat Peraga Gaya Gesek Untuk Meningkatkan Keterampilan Berpikir Kritis Siswa Sma," *J. Pendidik. Fis. Indones.*, vol. 6, no. 2, pp. 128–132, 2010, doi: 10.15294/jpfi.v6i2.1125.
- [5] A. Saxena, A. L. Styles, and V. A. K. Theory, "Automated Enhanced Learning System using IOT," *2019 4th Int. Conf. Internet Things Smart Innov. Usages*, pp. 1–5, 2019.
- [6] S. Mahmood and A. Abass, "Raspberry PI and role of IoT in Education," *2019 4th MEC Int. Conf. Big Data Smart City*, pp. 1–6, 2019.
- [7] Y. Bahuguna, A. Verma, and K. Raj, "Smart learning based on augmented reality with android platform and its applicability," *2018 3rd Int. Conf. Internet Things Smart Innov. Usages*, pp. 1–5, 2018, doi: 10.1109/IoT-SIU.2018.8519853.
- [8] M. T. Mahmoudi, F. Z. Zeraati, and P. Yassini, "A Color Sensing AR-Based Interactive Learning System for Kids," *12th Natl. 6th Int. Conf. e-Learning e-Teaching, ICELET 2018*, no. ICeLeT, pp. 13–20, 2018, doi: 10.1109/ICELET.2018.8586762.
- [9] X. Liu *et al.*, "An Interactive Training System of Motor Learning by Imitation and Speech Instructions for Children with Autism," pp. 56–61, 2016.
- [10] L. Orozco-barbosa, "Introducing IoT and Wearable Technologies into Task-Based Language Learning for Young Children," vol. 9, no. 4, pp. 366–378, 2016.
- [11] A. Sula, E. Spaho, K. Matsuo, L. Barolli, R. Miho, and F. Xhafa, "An IoT-based System for Supporting Children with Autism Spectrum Disorder," pp. 282–289, 2013, doi: 10.1109/BWCCA.2013.51.
- [12] "Pengembangan Model Alat Peraga Matematika Tangga Konversi Materi Satuan Pengukuran

untuk Siswa MI/SD,” 2016.

- [13] T. Dermawan and E. P. Handayani, “Analisa load cell sebagai sensor untuk penimbang bahan,” pp. 129–132, 2018.
- [14] I. Muller, R. De Brito, C. E. Pereira, and V. Brusamarello, “Load cells in force sensing analysis - Theory and a novel application,” *IEEE Instrum. Meas. Mag.*, vol. 13, no. 1, pp. 15–19, 2010, doi: 10.1109/MIM.2010.5399212.
- [15] “rancang-bangun-rangkaian-sensor-compass-dan-accelerometer-berbasis-mikrokontroler-sbg-modul-praktik-.pdf.” .
- [16] A. K. Shukla and N. Sahu, “Design of Smart Home Security System using Fuzzy Logic based Internet of Things,” vol. 5, no. 9, pp. 154–169, 2018.
- [17] “IMPLEMENTASI INTERNET OF THINGS MENGGUNAKAN ESP8266 DAN GEEKNESIA,” 2017.
- [18] H. A. Rochman, R. Primananda, and H. Nurwasito, “Sistem Kendali Berbasis Mikrokontroler Menggunakan Protokol MQTT pada Smarthome,” vol. 1, no. 6, pp. 445–455, 2017.