

**PENGARUH AKTIVITAS MEMBUAT KOLASE DARI CANGKANG  
TELUR TERHADAP PERKEMBANGAN MOTORIK HALUS ANAK  
USIA DINI BERKEBUTUHAN KHUSUS DI YAYASAN CAHAYA  
IMPIAN MASA DEPAN (CIMD)**

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**ABSTRAK**

Kegiatan yang dapat menstimulus kemampuan motorik halus anak di sekolah inklusi belum dilaksanakan secara maksimal oleh guru. Sehingga penelitian ini bertujuan untuk membuktikan pengaruh aktivitas membuat kolase dari cangkang telur terhadap perkembangan motorik halus anak usia dini berkebutuhan khusus. Jenis penelitian ini merupakan penelitian eksperimen, dengan metode *Pre-eksperimental Design* dengan menggunakan rancangan penelitian *One Group Pretest-Posttest Design*. Populasi penelitian yakni anak usia dini berkebutuhan khusus di kelas 1 dengan dua orang anak dan kelas 2 dengan tiga orang. Pengambilan sampel dilakukan dengan teknik purposive sampling. Sampel penelitian terdiri dari dua kelas dengan total sampel sebanyak 5 anak. Metode pengumpulan data yakni metode observasi dan dokumentasi. Instrument penelitian menggunakan pedoman observasi dan lembar daftar dokumentasi. Teknik analisis data metode statistik analisis deskriptif dan statistik inferensial. Hasil pengujian hipotesis penelitian dilakukan dengan menggunakan uji *wilcoxon signed rank test* yang menunjukkan bahwa nilai *Sig. (2-tailed) < 0,05 (0,043 < 0,05)*. Sehingga dapat disimpulkan bahwa ada pengaruh signifikan dari aktivitas membuat kolase dari cangkang telur terhadap perkembangan motorik halus anak usia dini berkebutuhan khusus. Implikasi penelitian ini diharapkan mampu menjadi referensi aktivitas untuk mengembangkan kemampuan motorik halus siswa.

**Kata kunci:** kolase, cangkang telur, kemampuan motorik halus

**THE EFFECT OF MAKING COLLAGE ACTIVITIES FROM  
EGGSHELLS ON THE FINE MOTOR DEVELOPMENT OF EARLY  
CHILDHOOD SPECIAL NEEDS AT YAYASAN CAHAYA IMPIAN  
MASA DEPAN (CIMD)**

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**ABSTRACT**

Activities that can stimulate children's fine motor skills in inclusive schools have not been implemented optimally by teachers. So this study aims to prove the effect of making collage activities from eggshells on the fine motor development of early childhood with special needs. This type of research is experimental research, with the Pre-experimental Design method using the One Group Pretest-Posttest Design research design. The research population is early childhood special needs in class 1 with two children and class 2 with three people. Sampling was carried out using purposive sampling technique. The research sample consisted of two classes with a total sample of 5 children. Data collection methods are observation and documentation methods. The research instrument used observation guidelines and documentation list sheets. Data analysis techniques descriptive analysis statistical methods and inferential statistics. The results of testing the research hypothesis were carried out using the wilcoxon signed rank test which showed that the value of Sig. (2-tailed)  $< 0.05$  ( $0.043 < 0.05$ ). So it can be concluded that there is a significant effect of making collage activities from eggshells on the fine motor development of early childhood with special needs. The implications of this research are expected to be able to be a reference activity to develop students' fine motor skills.

**Keywords:** collage, eggshells, fine motor skills