

Biology Teaching Materials Profile During The Covid-19 Pandemic For SMA and MA in DIY

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ABSTRACT

This study aims to: 1) find out the types of teaching materials used during the Covid 19 pandemic, 2) find out how to obtain teaching materials, 3) describe how to use teaching materials, 4) describe the relationship between the types of teaching materials and the characteristics of biological material, and 5) describe the effectiveness of the use of teaching materials. This type of research is survey research. The population in this study were all high school and MA biology teachers in DIY. The sample in this study were 31 biology teachers at SMA and MA DIY. The sample technique used is a simple random sample. The instruments in this study were teacher and student questionnaires, document studies. The data obtained were analyzed descriptively. The results of the study showed that: 1) the types of teaching materials used during the covid 19 pandemic were the most widely used, namely: videos, handouts, books, modules, animations, pamphlets/leaflets/brochures, and posters, 2) Obtaining teaching materials from the most often are: make your own, download from the internet, MGMP, buy from a provider. 3) how to use teaching materials including: downloading from trusted institutions, paying close attention to the contents even if they do not study in depth, 4) the selection of teaching materials used is based on the amount of material, level of material difficulty, material availability, and 5) teaching materials used by teachers are not effective for improve student learning outcomes.

Kata Kunci: *covid 19 pandemic, online learning, teaching materials.*