

EduBuddy is an innovative AI teaching assistant designed to enhance the learning experience by providing educational support based on specific textbooks. It addresses the challenge of generalized information by delivering detailed and precise answers directly from the materials students are using. With the ability to upload selected textbooks, Edu Buddy becomes a personalized resource that tailors information to meet individual needs. One of its standout features is the range of toggles that allow students to customize their learning experience. For instance, the Story Mode toggle transforms complex topics into engaging narratives, making them easier to grasp. The Text-to-Speech toggle facilitates auditory learning, allowing students listen to explanations and absorb information to suit their learning style. Whether a student is in elementary, middle, or high school, Edu Buddy delivers relevant and comprehensible content, making it an invaluable tool for academic success.