Why Online Math Games for Kindergarten are Powerful Learning Aids by Jim Wheelin

Article published on December 6th 2011 | Education

Online math games for kindergarten are an excellent way to expand on the material being learned in school. Not all math games are created equal however, which is why itâ€™s important to look for certain features. Some online games are designed purely for fun and wonâ€™t introduce much learning or encouragement along the way. Others are packed with real value and serve as an extension of the concepts being taught in school.

Math is a subject that requires a lot of visual tools, much like science. Having tools on hand will help young children grasp the concepts and apply them to uses outside the classroom. Online math games help students further their understanding of a particular concept and use the idea in a variety of ways. They offer a lot of significance in a classroom where a teacher may teach one way, yet the students learn in very different ways.

The Benefits to Kindergarten Math GamesÂ

There are many advantages to using online math games for kindergarten, and these benefits are shown early on. The lessons being taught are fun and engaging for young children, so kids are eager to play the games. With this approach, you wonâ€™t have to worry about forcing your kid to study or redo math problems, and you wonâ€™t be frustrated trying to work with a child who simply isnâ€™t interested.Â

Another benefit is the way that math concepts are introduced. Instead of letting the goals of a curriculum lead the way, these online computer games start with basic concepts such as counting and building numbers. The ideas are used in a variety of applications that encourage kids to become comfortable with the concept before moving on to another lesson. In the traditional classroom, teachers use the syllabus as their guide and expect students to fall within the program. However, students learn at their own pace, and adaptive learning software is sensitive to these needs.

There is also no replacement for the rewarding atmosphere that is created with online math games for kindergarten. Children can relax, play the games on their own time and enjoy a learning approach that is tailored toward their individual learning style. Without pressures from teachers, tutors and parents, as well as no competition from other students, kids are able to grasp the concepts on their own timeline.Â

Choosing Online Math Games for a Kindergarten Curriculum

Since there are so many different online math games available, youâ€™ll want to look for certain factors that will ensure the program offers meaningful interaction and valuable lessons that take the place of the instructor. First, the program should be built around a kindergarten curriculum and include age-appropriate material. If the information is too easy, the child wonâ€™t be challenged; if the information is too hard, the child will guess his or her way or become frustrated.Â

Although there is much variation, most kindergartners are learning to count to 100, recognize the same two numbers and identify the distance between numbers. The software should build around these topics and introduce effective strategies for accomplishing these goals. All lessons should be presented in fun, engaging manners that are constantly evaluating the childâ€™s skills and not moving forward until itâ€™s shown that the child understands the concept in its entirety.Â

Before you actually buy into an adaptive learning program, sample or trial games should be available so that you can test out the types of games that are used. By evaluating the online games and how they will enhance the learning style of your kindergartener, you can select a program that is the right fit for you and your child.

Article Source:
http://www.articleside.com/education-articles/why-online-math-games-for-kindergarten-are-powerful-learning-aids.htm - Article Side

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Jim Wheelin writes about many different educational topics for parents and teachers. He is always keeping an eye out for the latest teaching techniques and tools, including where to find the best a online math games for kindergarten. Jim also likes to test out interactive educational resources including http://www.dreambox.com/

Article Keywords:
Education, elementary education, math

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