

Instructional Software Types

Visit the following sites. While these sites are not really software, they do EMULATE the purposes of these software types. When you are doing with the software, mark the appropriate purposes in the table below:

Tutorial: www.studyspanish.com; On left side, click on a link under curriculum.

Drill and Practive: <http://www.edu4kids.com/index.php?TB=2&page=12> Adjust Setting and do activity..

Ed Games: <http://www.funbrain.com/math/index.html>; Adjust Settings and do activity.

Tests: <http://www.typingtest.com/>; Click ‘begin typing test’

Simulation: <http://www.lemonadestandgame.com/>; Click on ‘ok’ and start.

Demo,Info,Ref: <http://www.m-w.com/home.htm>; Type word in ‘online dictionary’ and look up.

| Software Type | Software Can be Used For: | | | |
|---|---------------------------|---------------------------|-------------|------------|
| | Introduction | Expansion/Supplementation | Remediation | Assessment |
| Tutorial | | | | |
| Drill and Practice | | | | |
| Educational Games and Problems Solving | | | | |
| Tests | | | | |
| Simulation | | | | |
| Demonstration – Information - Reference | | | | |

Introduction – Can be used to introduce new material in the classroom. Students need not have prior knowledge or skills to use the software but the software itself teaches the content.

Expansion/Supplementation – Can be used to ‘add to’ information that is being taught in class. Students need to have some knowledge and skills prior to starting the software but the software allows the student to develop additional knowledge and skills.

Remediation – Can be used to help student develop knowledge and skills if he/she is having difficulty. Software allows the student to practice skills or review information to become better. Student should have some prior skill and knowledge in content area.

Assessment – Can be used to assess students skills.