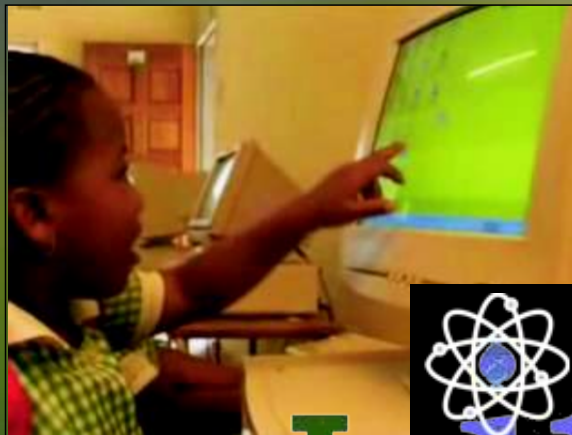


Our Products



Perceptual Skills & Math Awareness	Gr 0 - 3
Vocabulary Trainer	Gr 3 – Post Matric
Bonds & Tables	Gr 2 - 12
Maths Literacy	Gr 2 - 12
Maths	Gr 4 - 7 Gr 8 - 12
Science	Gr 10 – 12
Insynch Read	Gr 3 – Post Matric
Language Trainer (Zulu, Eng, Xhosa)	Gr 3 – Post Matric
Read Diagnostics	Diagnostics
Computer Literacy	Gr 1 - 12
Study Buddy	All Ages

If you are serious about education...



Welcome to Insynch Solutions Educational Section. We have been in the Educational field for over ten years, working closely with schools to give you the best software available.

Over the past ten years Educational programs have come and gone. Unfortunately there are a lot of companies out there that are just interested in making a 'quick buck' and don't have our children's best interest in mind. Therefore before you buy any educational software, find out if the company selling the software is reputable. Is the software curriculum specific? You don't want to buy software that has no bearing on your curriculum, and won't help the child in school, or making the child ready for their school system.

With this in mind, all Insynch Solution Educational software is curriculum specific for School systems and was developed with teachers on the ground level to make sure that the software works and is of value. You must also bear in mind that the computer and software are just tools. If it is not used or if it is used incorrectly it becomes a white elephant and you have wasted your money.



Insynch Perceptual Skills & Math Awareness *Grade 0 - 3*



Math Awareness

- Number & Operation
- Algebra
- Measurement
- Geometry
- Data Analysis



Perceptual Skills

- Computer Skills
- Auditory Awareness
- Cognition Skills
- Memory Skills
- Spatial Skills
- Life Skills
- School Readiness



This package has been designed for pre-school up to grade 3 children. The outcome of this package is to prepare your child for school which places him/her in a position whereby he/she can excel in all disciplines of subject matter as encountered up to grade 3. This will give your child a head-start in school and makes this program invaluable in helping your child meet the challenges of tomorrow. If these skills are under-developed your child may experience difficulties with reading, maths and writing.

- Developed to be fun and easy to use
- Built-in randomisation
- Child's attention will be kept at the tasks at hand
- Encourages and motivates children through hundreds of activities and fun exercises
- Found to help children with learning difficulties.
- Slow learners and children diagnosed with ADD, ADHD have shown improvement in the areas of social skills, speech, behaviour, motor challenges and vision training.
- Vivid graphics and animations
- Built-in sound



Insynch Bonds and Tables *Grade 2 - 12*

The Insynch Bonds and Tables program focuses on Tables and Bonds beyond the 12 times table and uses the Methodology of patterning the maths skill to allow the user understanding and proficiency.

Patterning means that the learner will imprint an effectively understandable Methodology in his mind in a similar way to the Vocabulary Builder.

This is a critical skill in Mathematics and we find in all Maths remediation situations, no matter what Grade, that the first step of Mathematics remediation is Bonds and Tables.



Insynch
solutions

- Developed to be fun and easy to use
- Improves reading skills
- Improves comprehension skills
- Improves computer skills
- Motivational
- Accelerates the learning process
- Indispensable drill aid
- Built-in audio instructions



Insynch Vocabulary Trainer *Grade 3 - Post Matric*

Insynch Vocabulary Builder is not only a useful educational tool, it has been designed to be fun and easy to use as well. Although this software is essential for a well-rounded education, not only providing the child with the necessary educational skills but also enhancing them through the use of modern technology, it also serves a valuable tool for English 2nd language learners.

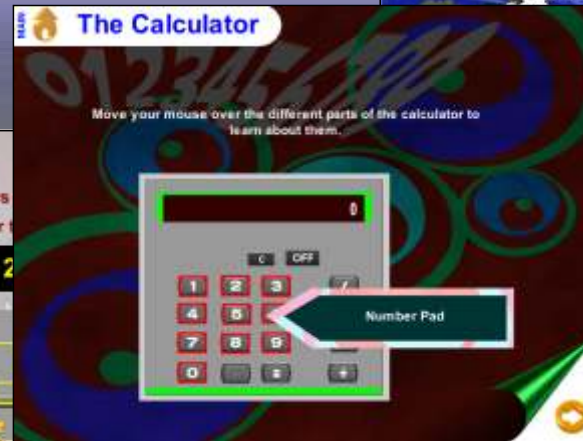
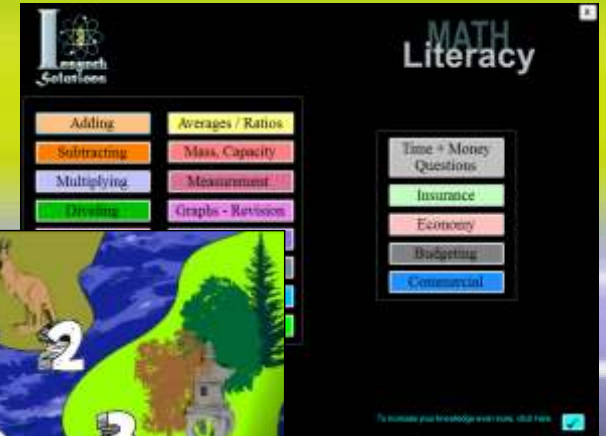
The principle objective of the Vocabulary Builder is the processing of information, moving words from the concrete stage to the abstract area of the mind. The best way to explain this is to compare it to driving a motor vehicle. When you first start out, you need to concentrate on the gear lever, clutch and gasoline pedal in order to keep the vehicle moving in the direction in which you want to go. When you are a confident driver, these actions become automatic whereby you do not need to think about each action individually. The same is with information that has been moved from the concrete stage to the abstract. This not only places the information into long-term memory, but also places the word into a recognisable format allowing that word to be instantly recognised on recall with perfect spelling.



- *Fun and easy to use
- *Improves reading skills
- *Improves computer skills
- *Motivational
- *Accelerates the learning process
- *Includes editor facility
- *Control content
- *Apparent skills - word recognition, spelling, speed and vocabulary
- *Underlying Skills - focus, awareness, attention, understanding, discipline, self image, confidence, building blocks of reading, time effectiveness, concrete to abstract
- *Indispensable teaching aid
- *Can be used beyond formal education
- *Program indicates areas of strength & weakness
- *Full progress report system
- *Built-in Remediation system
- *English, Afrikaans and Zulu.



The purpose of Insynch Maths Literacy is to provide learners with an awareness and understanding of the role that mathematics has in the modern world. This includes areas covering the basic use of calculators, conversions of measurements, currencies, interpretations of health, economic, financial and social indicators. Understanding these concepts allows for responsible use of these resources which are made available in every-day life.



- Developed to be fun and easy to use
- Improves reading skills
- Improves comprehension skills
- Improves computer skills
- Motivational
- Accelerates the learning process
- Built-in audio instructions
- Interactive



Insynch Maths *Grade 4 - 7* *Grade 8 - 12*

Insynch Maths has been designed as a teaching supplement, dividing the lessons into natural teaching units, with the subject matter broken into parts that mathematically fit together. Every topic in the syllabus has been covered, with the usual order of teaching as in the classroom. Used successfully in schools for the past 10 years. Computer Aided Instruction.

Provides past exam papers and solutions

Grade 4 - 7 and Grade 8 - 12.

Keeps score.

Extensive tutorials, practice sessions and tests.

Marks automatically.

Gives detailed answers to questions.



- Developed to be fun and easy to use
- Improves reading & computer skills
- Motivational
- Accelerate the learning process
- Broken down into lessons
- User can work at their own pace
- Graded questions cater for both the weak and the strong child.
- Multiple questions per subject per year, ranging from Standard Grade to Higher Grade.
- Glossary of terms and examples
- Indispensable teaching aid
- Can be used beyond formal education
- Study tutorials are broken down into graded Q/A to consolidate lesson learnt, then randomly generated questions to reinforce knowledge.
- Exam papers with solutions provided.
- Dynamic interactive tutoring
- Built - tracking system
- Linear lesson design



Insynch Science *Grade 10 - 12*

- Developed to be fun and easy to use
- Improves reading skills
- Improves computer skills
- Motivational
- Accelerate the learning process
- Broken down into lessons
- Multiple Choice sections
- Input Questions sections
- Questions can be randomised
- Indispensable teaching aid
- Can be used beyond formal education
- Graphics/diagrammatic representation



Insynch Science has been developed by teachers on the ground level to make the program easily understandable by learners of all learning abilities. Hence slow and fast learners are at the same advantage when using Insynch Science.

There are step by step instructions making it easily understood, with a multiple choice section and Input questions to test if the learner has grasped the concepts of the science lesson just covered. These questions are randomised prohibiting the same questions from appearing in sequence.

Graphics have been incorporated making the solutions easy and understandable for the learner. Science has been used by many schools and boasts a high success rate.

The advantage of using Insynch Science is that if the learner does not understand a concept, the learner can easily go back on that lesson to revise it while in the school environment, teachers run according to a scheduled time span and do not necessarily have the time to go back for revision.



Insynch Language Trainer *Grade 3 - Post Matric*

Zulu, Xhosa, English, Afriikaans

The program is separated into 15 categories &/or 15 levels.

Each level covers a different category, therefore learning vocabulary on that topic.

Further each level is a stepping stone for the next, teaching the student a different aspect on how to construct sentences. In order for the program to work effectively, the student should start at level 1 and work his/her way up to level 15.



- *Developed to be fun and easy to use Improves reading skills Improves comprehension skills
- *Improves computer skills
- *Motivational
- *Accelerates the learning process Indispensable drill aid Teaches basic grammar principles in selected language Zulu - English Xhosa - English



Insynch Computer Literacy *Grade 1 - 12*

Insynch Computer Literacy is not only a useful educational tool, it has been designed to be fun and easy to use as well. This software is essential for a well-rounded computer literacy education, not only providing the learner with the necessary educational skills but also enhancing them through the use of modern technology. Insynch Computer Literacy can be used beyond formal education and is also a valuable tool for adult computer training.

In our rapidly changing, high-paced world, it is extremely important that children and adults are fully computer literate. With the rapid advances in technology who can afford not to be computer literate?

- *Developed to be fun and easy to use Improves reading skills
- *Improves computer skills
- *Motivational
- *Accelerates the learning process. Can be used beyond formal education Includes audio
- *Indispensable teaching aid



Study Buddy All Ages

Insynch Study Buddy is an invaluable study aid and can be used by any age group. Simply place your study material through copy/paste or type it out into the window and have it read back to you. It is a complete word processor where your study material can be saved either as a document or as a 'voice' audio file. It is equipped with an auto repeat feature. It supports custom voices. Insynch Study Buddy can also be used to 'read' electronic books and data.

- *Developed to be fun and easy to use Improves reading skills
- *Improves computer skills
- *Motivational
- *Accelerates the learning process. Can be used beyond formal education Includes audio
- *Indispensable study aid

