

## **Special November 2011 Offer**

### Global Learning Series and Discovery

SiR is pleased to offer the Global series of curriculum Learning resources.

This would typically be a site licence that would involve the software installed on a central server at the school and available across all suitable computers.

However, it can be installed 'standalone' on selected computers and from 5 user licence upwards. This offer is already priced lower than the 5 user licence!

The Global Learning solutions package includes:

Global English – Words, Spelling, Sentences and Rhymes - **Phonics** based program for accelerated progress in reading and spelling.

This is an innovative, personalised learning programme, designed to raise achievement in basic literacy skills - reading, spelling and comprehension in particular. Rhymes, words, sentences, summaries, vocabulary and grammar, are all included. Designed to teach and practise vital language skills that are essential for understanding and communication. It develops the comprehension, memory and listening skills upon which reading depends. It is a managed learning system in its own right, providing its own placing and assessment mechanism, and a management system within each of its exercise-packed modules.

With 1,500 exercises, Over 400 worksheets provide additional support for classroom reinforcement. Guaranteed Learning Gains or your money back !!  
Supports NC levels 1-4

Asian Folk Tales – 6 stories - Sorhab & Rustum, Taro & his Grandmother, The Sun King, Emperor and the Nightingale, The Angry Gods, and Magical Princess. To help develop comprehension, grammar and vocabulary skills. Complete with associated worksheets.  
Supports NC levels 1-6

Active Books – 4 stories - Abena and the Rock, Just a Pile of Rice, Five things to Find, The Snowball Rent.  
Four highly interactive multimedia stories from around the world. Ghana, China, Tunisia and Scotland. Complete with associated worksheets.  
Supports NC Levels 1-3

World Fairy Tales – Little Red Riding Hood – A classic tale enhanced by colourful graphics, original songs and music to motivate the joy of reading. The activities provide practice in a range of basic skills, which include hand-eye co-ordination, memory, visual perception, concentration and musical rhythm.  
Supports NC levels 1-2

Primary Reading Test – NFER - Multimedia Edition Two levels for ages 6-10 & 7-12 years. Unlimited Tests.  
Supports NC levels 1-6

Enid Blyton Series– Treasure Island, Five Fall into Adventure, Five go to Smugglers Top – These classic stories brought to life complete with worksheets. Supports.  
NC levels 3-6

Key Stage 3 Spelling Support – A program specifically designed to raise standards in Spelling for learners in Year 7 – 9. Adding common prefixes and suffixes to root words has formed 4 stages with 384 words. Supports NC levels 4-6

Coco Maths Project – an introduction to basic mathematical concepts graphically displayed in a highly interactive and motivating display and audio support. Modules covered include sets, numbers, shapes and weight. 87 modules. Supports NC levels 1-4 (but even some adults find it challenging!)

Zarc Maths Adventure – An extension and introduction to slightly higher level maths concepts such as Mass, Decimals, Fractions, Angles, Solid Figures and Solids. Over 300 modules with audio support. \*10 Zarc programs Extra\*. Supports NC levels 1-6

Global Maths – developed for Birmingham LEA, has 185 modules for Number, Algebra, Shape & Space, Space & Data Handling. Supports NC levels 1-8+

FOSMA – Framework of Software Maths Assessment is an innovative, approach to Maths diagnostic assessment in schools, developed with the Shell Centre for Mathematical Education at the University of Nottingham. It provides a framework for the maths curriculum upon which is built a system of assessment. Presents a range of mathematical questions to students and records their answers for later analysis. Graphs the student's performance through a student profiling facility. Enables teachers and students to identify and act upon mathematical concerns. Supports NC levels 2-8

COYPU - Provides a new, exciting computer-based approach to graphing functions and data. It is designed to encourage the imaginative exploration of data and to develop interpretation skills. Its capabilities include: Plotting Cartesian, polar and parametric equations, Producing scattergrams and simple line graphs from data files. It has been developed with the Shell Centre for Mathematical Education at the University of Nottingham.

### Global Languages

Global French, Global Spanish, Global Italian, Global German.  
Covering Vocabulary, Verbs, Sentences, Phrases & Scenarios (active role play). 400 printable worksheets.  
Supports NC levels 2, 3 and 4.

## Global Science

Another modular approach to learning with photos, animations and videos to vividly illustrate Science concepts in a fun and entertaining way. Concepts covered include Matter, Heat, Electricity, Plants and the Human Body. As well as Conservation and many more subjects covered.  
Supports NC level 1-2

## Curriculum Delivery – Personalised Learning

This also includes the 'Discovery' Management System which replaces the previous Open Management System. This provides planning, monitoring and reporting by individual student or class. Courseware Authoring tool, Curriculum Mapping, Discovery On-line with themed interfaces. All maths products are mapped to the National Curriculum.

'Discovery' from SiR allows the teacher to plan and manage the implementation of their school's curriculum in their own classroom enabling individualized learning programmes and differentiated workplans for learners working autonomously

Discovery is made up of the following applications,

### **Courseware Author**

A tool to allow computer based courseware to be created from existing resources either paper based, computer based or Internet, and linked into the Lesson Plan Manager or Courseware Manager.

Features include:-

- Easy to use interface, simply drag and drop to place objects.

- Courseware can be created and edited from existing resources such as textbooks, Internet Resources and test papers.

- Layout screens can be created and saved for future use.

- Enter text, graphics, sound and video elements.

- Create exercises by entering questions and answers in one of a number of available styles.

- Decide the exact format of the exercises within the unit and how the results are to be displayed within Lesson Plan Manager and Courseware Manager.

- Facility to preview the unit of work and tailor it to your specific needs.

- Import/Export tool provides the facility to exchange courseware with other schools.

## **Courseware Manager**

All the functionality of the existing OMS software allows delivery of computer based learning material that conforms to the OILS standard.

Features include:-

- Maintain records of available courseware in a flexible user modifiable structure

- Allows results for individual students to be displayed, down to individual responses.

- Import Students in bulk.

- Set-up support tools to aid students when running Discovery, ie Word, Excel.

- Preview courseware to assess suitability of the material for the target audience.

- Manually enter scores to units that cannot be automatically marked by the computer, for example unmarked questions with Courseware Author.

## **Lesson Plan Manager**

A curriculum Management tool that brings together computer based and off screen activities to allow the teacher to set-up exactly how the curriculum will be delivered to the students.

Features include :-

- Setup Curriculum Maps on a Key Stage, Year, Attainment Target and level basis.

- Combine OILS courseware, discussion, homework, assessment and courseware elements into a curriculum map of resources.

- Create Lesson Plans by selecting units from the available Curriculum Map or the Courseware Manager.

- Assign specific Learning Targets to Lesson Plans.

- Assign Lesson Plans to individuals, groups or sub-groups of students within a class along with dates when the Lesson Plan will be active.

- Assess and assign marks to individual units on a per students or group basis and then make judgements as to which targets have been achieved.

- Export student achievement to the SIMS system for analysis and reporting within the SIMS Assessment Reporter Module.

- Preview courseware to assess suitability before including it within a Lesson Plan.

## Reporting

The reporting module within Discovery allows detailed student or group reports to be created in a variety of different formats. Scores in computer based units along with time taken, number of questions attempted and even individual responses can be reported upon if required.

Comments can be entered by the teacher on an individual or group basis if required.

Features include :-

- Wizard style interface makes creating and generating results easy and intuitive.

- Select individual students, groups or groups of students to report on.

- A Description of the report can be entered by the teacher that describes the report and it's data.

- Individual student comments can be entered for each student.

- An option to allow space for handwritten comments and signatures on the report can be selected if required.

- Choose to report on results in units, sets or individual lesson plans, including learning targets if applicable.

- Decide which data to show, percentage score, target score, time taken, questions attempted and even individual responses can be turned on or off.

- Select criteria to display and highlight results on, scores above or below value or within a range can be identified and highlighted within the final report. For example, the teacher can decide to highlight units where the time taken was above a pre-determined value.

- Select to report on all data, between a specified time period or within a specified number of days.

- Reports can be saved for use at a later date or used as one-off reports to highlight specific required data.

- Reports can be previewed on screen before they are physically printed.

## Discovery On-Line

Discovery On-line allows students to access lesson plans created and assigned within a school environment from their home computer or any Internet connected computer.

By installing a copy the SiR resources at home pupils can run units of work at home as part of their homework and have results transmitted automatically back to the school files server for storage within Discovery.

Results of units attempted in this manner can be viewed and reported upon by the teacher along with any work attempted at the school.

Features Include: -

- Simple to install and use Discovery On-line front end in a variety of themes.

- Lesson plans are uploaded from the schools files server for use at home.

- Resource CD-ROMs are used by the pupils to run units of work, such as Global English, Zarc's Maths Adventure and Enid Blyton, in the same manner as if they were at the school.

- After all units have been attempted the results are transferred back to the schools files server for reporting on by the teacher.

- Can be used with pupils who are ill or off school for an extended period to allow them to keep up with class work.

- Offline facility uses data storage in place of Internet connection where no Internet facility is available.

The content above is offered to Primary Schools at (BETT Show) ~~£3,750.00~~. However, we are offering a special Derbyshire package to you at only £1,550 if you place your order before the end of November. **EXTENDED - Offer closes soon!**

The above would typically require 2 days training. This is optional, but highly recommended. The cost per day is ~~£695~~ £495 for up to 7 staff.

\* Guarantee offered is when the learning material are presented and undertaken in accordance with the recommendations of the Teacher Notes and Users Guides from SiR Learning Systems Ltd. We have reports and case studies. Schools have achieved 12 Month Leap in Reading and Spelling in just 12 weeks. When used for 3 x 20 minute sessions per week.

All prices exclude VAT

Subject to existing systems requirements

Prices include access to the online manuals, worksheets and Teacher notes.

We would be happy to provide any further information you require.

As implementation is so important, it is essential to have everyone on-board before something is thrust upon them. We would strongly suggest that the next step would be for a meeting with staff, Heads and senior management to see a demonstration of the learning resources.

Please call us to discuss your needs. Tel. 01773 820011

We look forward to working with you,

The Education Team

SiR Learning Systems Ltd



From all your Friends – Coco, Zarc, Sparkle and the Team, a very Happy New Year!