



FUNecole[®]

The FUNecole original design concept

**Computing, Thinking And Entrepreneurial Skills
FOR PRIMARY EDUCATION**

**Is your school ready to educate
the 21st century students?**

**FUNecole[®] Creative
Learning Environment**
for Cambridge ICT Starters Examinations

Endorsed by
Cambridge International Examinations
to support Cambridge ICT Starters Initial and
Next Steps Qualifications.





The FUNecole® Product And Services

Teaching And Learning In The 21st Century

Today's students need to manage the complexity and diversity of a world that needs flexible and focused on reality innovative minds. Today's students are different, demand changes and want to be autonomous. Teaching and learning must evolve on an urgent basis to meet the needs and interests of the new-millennium learners or risk becoming irrelevant!

School And Teacher Challenges

1. Schools still follow traditional methods and curricula.
2. Teachers usually access scattered, non structured online materials that often have no element of progression.
3. Teachers need to use technologies creatively in the classroom to improve learning.
4. Teachers need to teach for meaning, extent thinking skills and inspire life long education.

Transforming Primary Schools With FUNecole®

FUNecole® is a fully structured and complete collection of on-line syllabus and materials to support a "New Subject". The new subject enables the development of computing, critical thinking and entrepreneurial skills. FUNecole® learning materials fully respond to the 21st century educational needs of primary school students. FUNecole® is a European best practice endorsed by Cambridge International Examinations for ICT Starters Initial Steps Qualifications. FUNecole® is supported by eighteen (18) pupil portfolios and four (4) online websites. FUNecole® is currently available in English, Greek, Italian, Romanian, and Estonian.

FUNecole® Portfolios Series

- Year1: Step by Step We Are Learning
- Year 2: Step by Step How Interesting
- Year 3: Step by step Let's Start Exploring
- Year 4: Step by step Working It Out
- Year 5: Step by step This Is Ours
- Year 6: Step by step Sharing is fun.

FUNecole® Websites

1. The "FUNecole® Student Learning and Sharing™"
2. The "FUNecole® Teacher Development™"
3. The "FUNecole® School Administration™"
4. The "FUNecole® Parent Active Collaboration™"

On-line Teaching Content

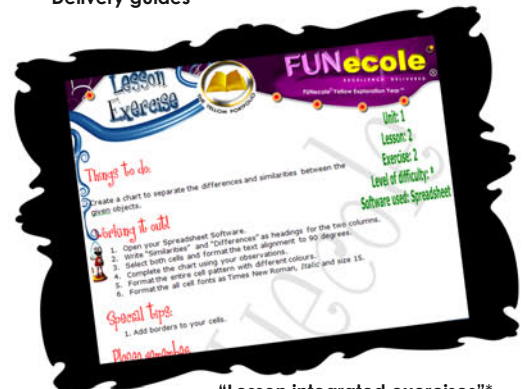
The "FUNecole® Teacher Development™" website offers teachers access to a complete and fully structured collection.

1. Lesson presentations.
2. Delivery guides.
3. Creativity games.
4. Integrated lesson exercises.
5. Assessment guides.
6. Themed videos.
7. ICT presentations.
8. ICT development plans.
9. Cambridge ICT Starters sample tests.
10. Cambridge ICT Starters assessment exercises.

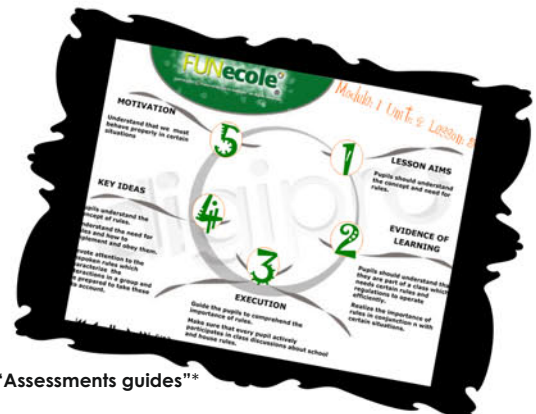
Teacher Development Materials



"Delivery guides"*



"Lesson integrated exercises"*

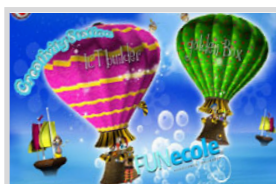


"Assessments guides"*



"Lesson presentations"*

*Sample material from the FUNecole® teacher development website



FUNecole® Integrated Syllabus Content And Structure



The FUNecole® Six-Year Integrated Syllabus Summary

Year 1 "The FUNecole® Green Awareness Year™"

Cambridge ICT Starters

Initial Steps Stage 1

Starting Text
Starting Images
Starting Graphs

Thinking Skills

Adapt to a new school environment.
Differentiate between wants and needs.
Be able to deal with conflict.
Learn to cooperate and consider views of others.

Year 2 "The FUNecole® Red Interest Year™"

Cambridge ICT Starters:

Initial Steps Stage 2

Starting Control
Starting Searches
Starting Email

Thinking Skills

Explore personal goals, hopes and preferences.
Generate, develop, model and communicate ideas.
Learn how and when to ask for help.
Understand what algorithms are.

Year 3 "The FUNecole® Yellow Exploring Year™"

Cambridge ICT Starters

Next Steps Stage 1

Exploring Documents
Exploring Images
Exploring Spreadsheets
Exploring Databases

Thinking Skills

Set personal boundaries.
Differentiate between negative and positive emotions.
Ask critical questions.
Learn how to plan to solve problems.
Protect personal rights and be ready to assume responsibilities.

Year 4 "The FUNecole® Blue Design Year™"

Cambridge ICT Starters

Next Steps Stage 2

Exploring Control
Exploring the Internet
Exploring Email
Exploring Multimedia

Tinking Skills

Understand the factors that influence self-image.
Develop self-confidence.
Recognise mistakes and learn from them.
Use technology purposefully, safely and respectfully.
Understand the importance of media.

Year 5 "The FUNecole® Orange Development Year™"

Cambridge ICT Starters

On Track Stage 1

Documents for a purpose
Multimedia for a purpose
Spreadsheets for a purpose
Databases for a purpose

Thinking Skills

Analyse information while resisting the temptation to judge.
Learn to deal with peer pressure.
Demonstrate respect, trust and loyalty.
Explore logical patterns while making decisions based on evidence.
Select use and combine a variety of software.

Year 6 "The FUNecole® White Sharing year™"

Cambridge ICT Starters

On Track Stage 2

Control for a purpose
Website Design for a purpose
Networks for a purpose
Video / Animation for a purpose

Thinking Skills

Organise ideas into patterns and use reasoning to solve problems.
Be able to "see" the wider picture.
Investigate, analyse, evaluate and share creative work.
Learn how to pursue alternative solutions and accept divergent views.
Be responsible, confident and creative user of ICT.





FUNecole® was analysed as a best practice in "Creative and Innovative Good Practices in Europe"

Reported by:
The Joint Research Centre, JRC Institute for Prospective Technological Studies IPTS with collaboration of DG Education and Culture of European Commission.



Preparing Primary Schools To Educate The 21st Century Students



Digipro® Computer Consultants Ltd
65, Neophytou Nikolaides Street
PO Box 62240, 8062 Pafos, Cyprus

Tel: + 357 26 955000
Fax : + 357 26 955555

Email: info@funecole.com

Web: funecole.com
digipro.com.cy