

INTRODUCING

LIGHTBULB 2.0

Preparing Your Students for the 21st Century Workplace

An Introduction to the Programme

Are Your Students **Ready?**

Essential skills for the 21stC workplace



Digital and AI Literacy

Understanding the digital landscape, how to protect from cyber threats, how to evaluate information in a world of synthetic content.



Financial Competency

Personal finance, understanding debt, savings, investment, tax, and the increasingly complex financial decisions young adults face



Collaboration, Resilience

Self-awareness, empathy, the ability to collaborate across difference, manage pressure, and recover from setbacks.



Global Awareness

Understanding the forces reshaping the world:, supply chains, geopolitics and the future of industries.



Entrepreneurship

The ability to spot opportunities, take initiative, understand how businesses work, manage risk, and create value.



Critical thinking, Communication

The ability to form an argument, evaluate evidence, persuade others, and communicate clearly in writing and in person.



Most schools rightly prioritise academic achievement — but this alone isn't enough.

Students are graduating without the digital fluency, financial capability and workplace competencies they need to succeed in the modern world.

LIGHTBULB

21st Century Futures Programme

Provides Students with the Skills that the Workplace Needs



000's

of students have already successfully graduated from LIGHTBULB

An international community of future-ready schools & students



Version 2

An enhanced programme launching Summer 2026

Registrations now open

LIGHTBULB — 21st Century Futures Programme

4 STREAMS OF FUTURE-READY LEARNING — YEARS 6–12 — EVERY STUDENT, EVERY PATHWAY

STREAM 1

Digital Literacy



AI fluency is no longer optional

AI Essentials

Cyber Risk

AI in the Real World

Applied AI

Computational Thinking

STREAM 2

Financial Literacy



Finance skills for life

Money & Banking

Personal Finance

STREAM 3

Business Literacy



Business skills for success

Business Essentials

Entrepreneurship & Start-Ups

STREAM 4

21stC Issues



Understand the 21stC world

Future of Industries

Sustainability

Innovation & Creativity

Global Markets

Data — the New Oil



Online Learning

self-paced digital courses



Facilitated Sessions

Lesson plans & activity packs



Assessed Learning

Built-in assessments per course



Flexible Delivery

Adapts to any school timetable



Teacher Development

CPD & educator network

Why Partner with LIGHTBULB?

Built for Schools · Transformative for Students · Rewarding for Teachers

FOR THE SCHOOL

- 4 fully resourced streams — deploy immediately
- Pathways for ALL students, every academic track
- Fits any school timetable — flexible delivery scheduling
- Builds reputation as a forward-thinking school
- Join the international LIGHTBULB school network

FOR STUDENTS

- Build critical thinking, communication & leadership
- Real skills in AI, finance, entrepreneurship & more
- Competitive edge in university applications & careers
- 1,000s of recognised LIGHTBULB credentials awarded
- Compete at FutureFest — shine on an international stage

FOR TEACHERS

- Fully resourced — no specialist knowledge needed
- Outstanding CPD across four future-relevant subjects
- Expert facilitation guides & growing educator network
- Content that genuinely engages students
- Real impact on students' futures

FutureFest

Students compete on real-world projects, judged by leaders from global organisations.

 1,000s

students have successfully graduated
LIGHTBULB

Register for LIGHTBULB 2

Launching May 2026 — registrations open now

More information at info@defactoed.com