

23TH INTERNATIONAL SYMPOSIUM NEW TRENDS IN R+D+I IN LITERATURE, LANGUAGE, EDUCATION AND IST. FROM INNOVATION TO CANON

Entrepreneurship Education in Primary Schools: A Holistic Perspective

Empowering Young Minds Through Innovation and Initiative

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Presentation



Why Entrepreneurship in Primary Education?

- Encourages lifelong learning and adaptability
- Prepares students for uncertain futures
- Fosters early problem-solving and leadership skills
- Aligns with global education goals (e.g., SDG 4)

Source: (Bacigalupo et al., 2016; Percy & Hooley, 2023)

Historical Evolution of Entrepreneurial Learning

A step by step process

- From industrial-age education to innovation-driven paradigms
- 21st-century competencies redefine educational priorities
- Influence of global education policies (e.g., OECD, EU)
- Entrepreneurship no longer reserved for higher education

Source: (Miço & Cungu, 2023; Browning et al., 2025)



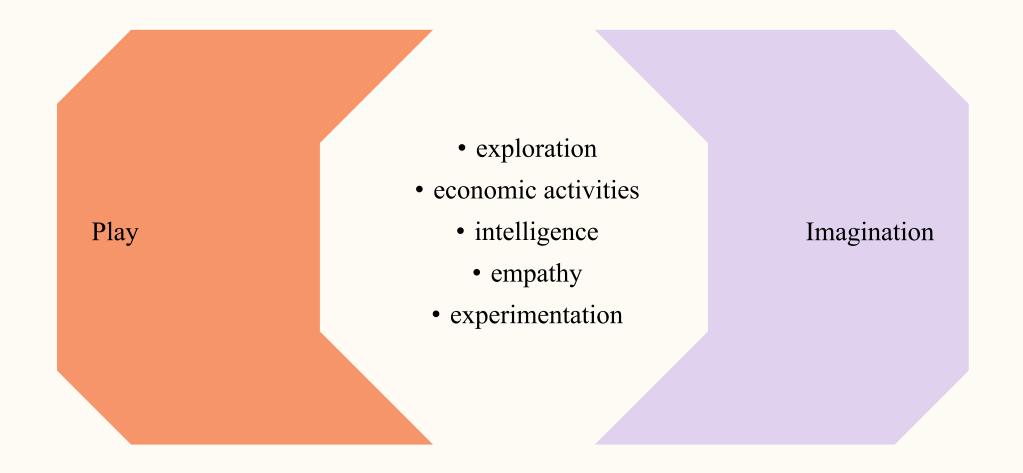
Core Competencies Developed

Enhancing students' skills in modern curricula

- Creativity and innovation
- Risk assessment and decision-making
- Initiative and leadership
- Collaboration and communication

Source: (De Lourdes Cárcamo-Solís et al., 2017; Browning et al., 2025)

Role of Play and Imagination



- Play-based entrepreneurship encourages exploration
- Dramatic play and role-play simulate economic activities
- Encourages emotional intelligence and empathy
- Safe space for experimentation and failure

Source: (De Lourdes Cárcamo-Solís et al., 2017; "Enhancing Green Career Guidance Systems for Sustainable Futures," 2024)

Entrepreneurial Education vs. Traditional Economics

Not limited to profit or business

Focuses on value creation in any context

Promotes ethical thinking and sustainability

Nurtures civic engagement and social responsibility

Source: (Gibb, 2002; European Commission/EACEA/Eurydice, 2016)

Integration with STEM and the

Arts







Encouraging innovation through hands-on STEM projects

Design thinking and maker education as STEAM promotes holistic, creative

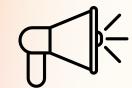
Storytelling, performance, and visual arts for pitching ideas

Source: (Gibb, 2002; Hassi, 2016; European Commission/EACEA/thinking

Assessment and Evaluation Methods







Use of portfolios and self-assessment

Peer feedback and reflective journals

Formative evaluation through projects and prototypes

Source: (Percy & Hooley, 2023; De Lourdes Cárcamo-Solís et al., 2017)

Teacher as Facilitator

From instructor to coach/mentor

Professional development in entrepreneurial pedagogy

Empowering teachers to take creative risks

Need for continuous support and training

Source: (Daniel & Makdisi, 1984; "Enhancing Green Career Guidance Systems for Sustainable Futures," 2024)



Equity and Inclusion in Entrepreneurial Education

- Adapting approaches for diverse learners
- Empowering underrepresented groups
- Culturally relevant examples and inclusive role models
- Accessibility through differentiated instruction

Source: (De Lourdes Cárcamo-Solís et al., 2017; Daniel & Makdisi, 1984)



Community Partnerships and Real-World Learning

- Collaborations with local businesses and NGOs
- Field trips, mentorships, and guest speakers
- Family and community involvement in school markets
- Creating value beyond the classroom

Source: (European Commission/EACEA/Eurydice, 2016; Browning et al., 2025)

Technology and Digital Entrepreneurship

- Digital storytelling, e-commerce simulations, coding
- Safe exploration of online platforms

- Introduction to basic financial literacy tools
- Gamified learning apps (e.g., virtual marketplaces)

Source: (European Commission/EACEA/Eurydice, 2016; Browning et al.,

Global Case Studies

Finland: Entrepreneurial mindset across curriculum

Mexico: "My First Enterprise" success model

Morocco: Skills through community engagement

Australia: Inquiry-based innovation programs

Source: (De Lourdes Cárcamo-Solís et al., 2017; Browning et al.,

Future Directions

Cross-sector collaboration in education

National policies to support early entrepreneurship

Integration with climate and sustainability education

Building a generation of ethical changemakers

Conclusions

Early entrepreneurship nurtures engaged, capable citizens

Teachers and schools must be empowered as innovators

A shift in mindset is required across education systems

Let's rethink what children are capable of — and support them

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