

# Strategy games and didactic innovation

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Dr Barry Hymer  
Professor of Psychology in Education  
University of Cumbria in Lancaster

A blue-toned image of a globe with four red text boxes overlaid. The text boxes contain the following text: "Outsourcing", "The age of automation", "Ideological imperatives", and "An uncertain world".

Outsourcing

The age of  
automation

Ideological  
imperatives

An uncertain world



“In times of change learners inherit the earth whilst the learned find themselves beautifully equipped to deal with a world that no longer exists.”

(Eric Hoffer)



## Three massively researched conclusions:

1. Autonomously-motivated students thrive in educational settings
2. Students benefit when teachers support their autonomy – and so do their teachers
3. These benefits appear in both the educational and developmental domains

# Educational benefits of autonomous motivation (Reeve):

- Higher academic achievement
- Higher perceived competence
- Higher self-worth
- Preference for/pleasure from optimal challenge
- Stronger perceptions of control
- Greater creativity
- Higher rates of retention



# Basic Psychological Needs

(Deci & Ryan)

“There are necessary conditions for the growth and well-being of people’s personalities and cognitive structures. The healthy human psyche strives for these nutriments and gravitates toward situations that provide them.”



# Self-Determination Theory

(Edward Deci & Richard Ryan,  
University of Rochester)

## *Basic Psychological Needs:*

- Autonomy
- Competence
- Relatedness