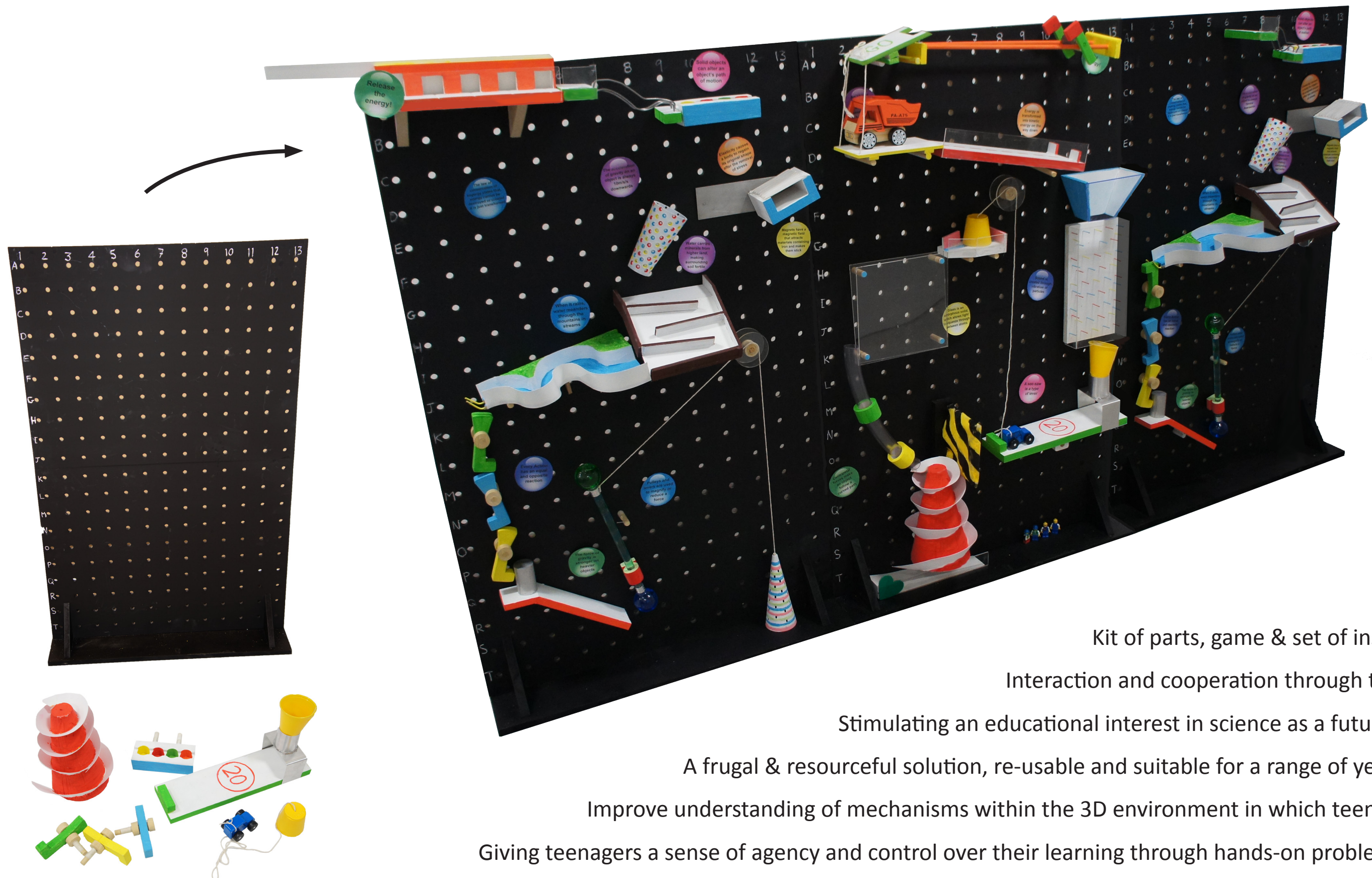


CHAIN REACTION CHALLENGE

A school-based **activity game** where teenagers must work together to construct a chain reaction machine from a **kit of parts**, and relate facts that explain the **science** behind the **fun**!



Kit of parts, game & set of instructions ✓

Interaction and cooperation through teamwork ✓

Stimulating an educational interest in science as a future subject ✓

A frugal & resourceful solution, re-usable and suitable for a range of year groups ✓

Improve understanding of mechanisms within the 3D environment in which teenagers live ✓

Giving teenagers a sense of agency and control over their learning through hands-on problem solving ✓