#### Tuesday 18 March



#### **CLIL Teaching Scenarios**

# COMPETENCE & SUCCESS

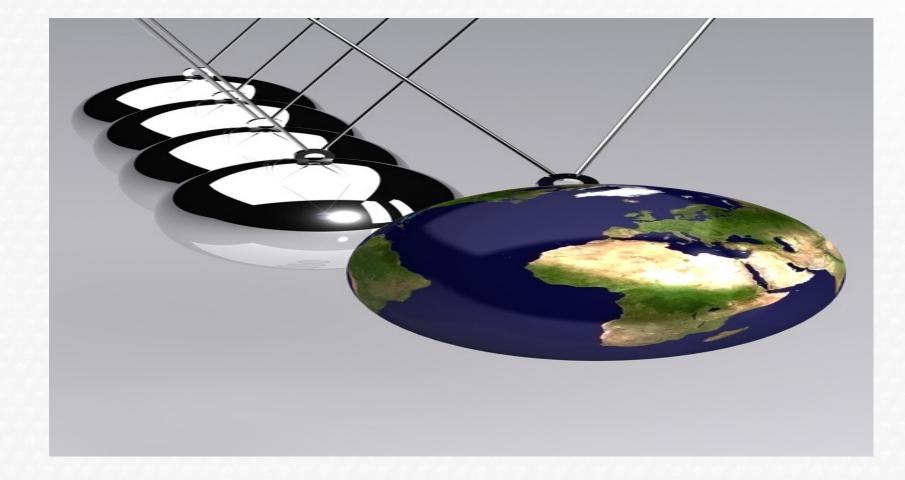
#### The Minds of Italian Students

# COMPETENCE & SUCCESS

## Go to your rooms. Form groups

Think of **three challenges** your students will face when learning through your CLIL Module

### Major Drivers of CLILover last 10 years



### **Emergence of The Digital Generation**



#### Research 2013 (Common Sense Media) Families with Children 0-8 yrs



#### Tablet Devices at

Home

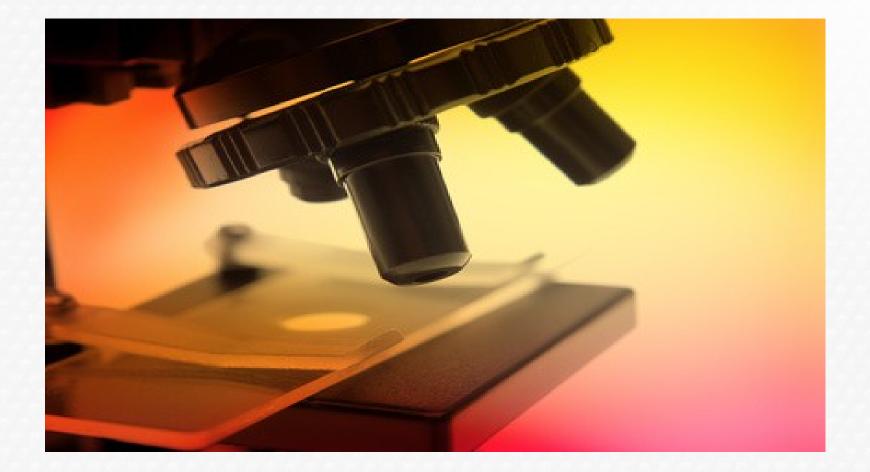
2011 8% 2013 40% Children Using Devices

2011 36% 2013 72 % Using Screen Media 2011 2.16 hr 2013 1.55 hr Outcome: Substantial increase in use of mobile devices by Young people

#### **Digital as a Second/Foreign Language**



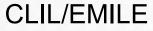
#### **Positive Impact Across the Curriculum**



#### **Significance of Plasticity in Education**

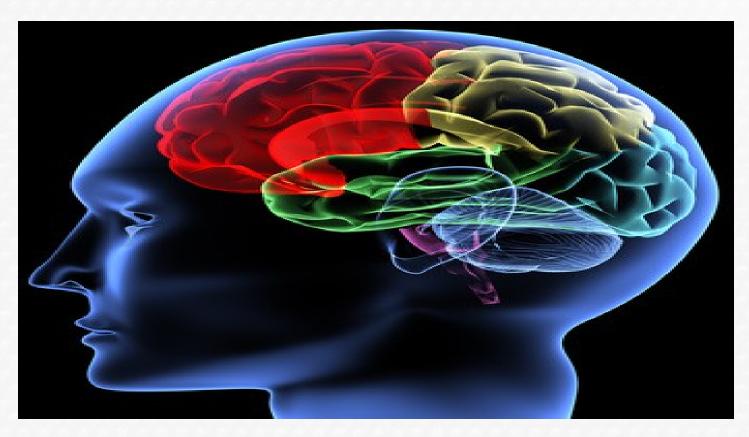
Learning in an additonal language can have a fast positive impact on mind and brain

The brain as adap and not 'hard-wired Cerebral architecture is heavily influenced by experiences



### Neurons that Fire Together, Wire Together

#### Neuroplasticity



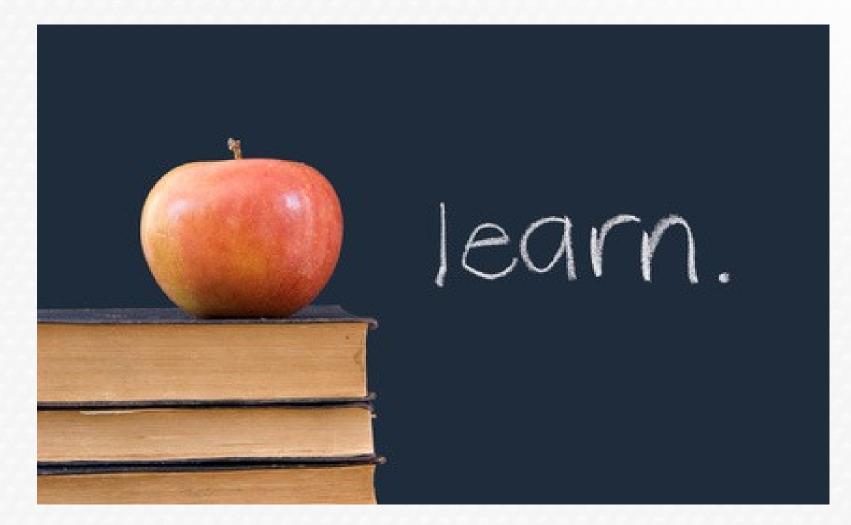
#### Added Value



### Short-term (working) Memory



#### **Supports Learning in General**



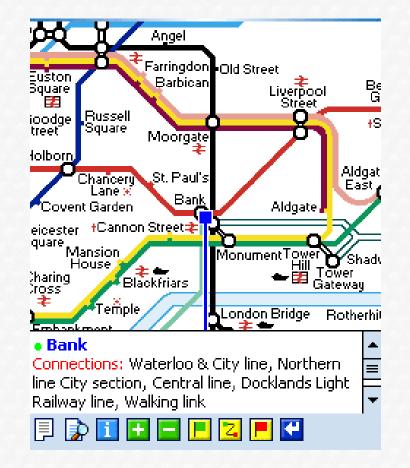
### **Problem-solving**

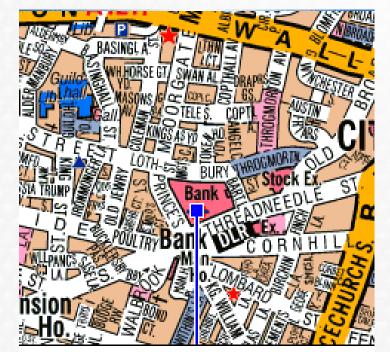


### **Perception & Thinking Skills**



#### **Filtering information**

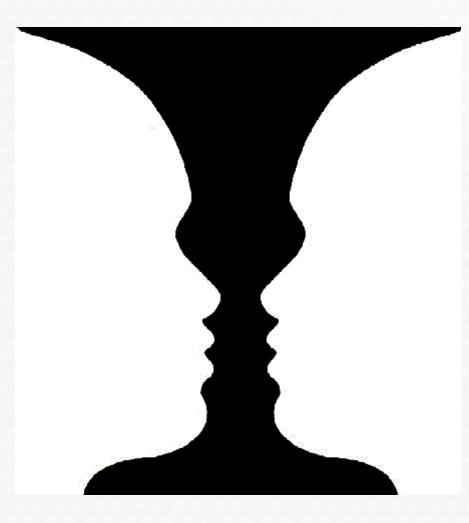




Bank (Tube & DLR) Connections: Central, Docklands Light Railway, Northern, Waterloo



## **Interpreting Information**



### **Thinking Creatively**



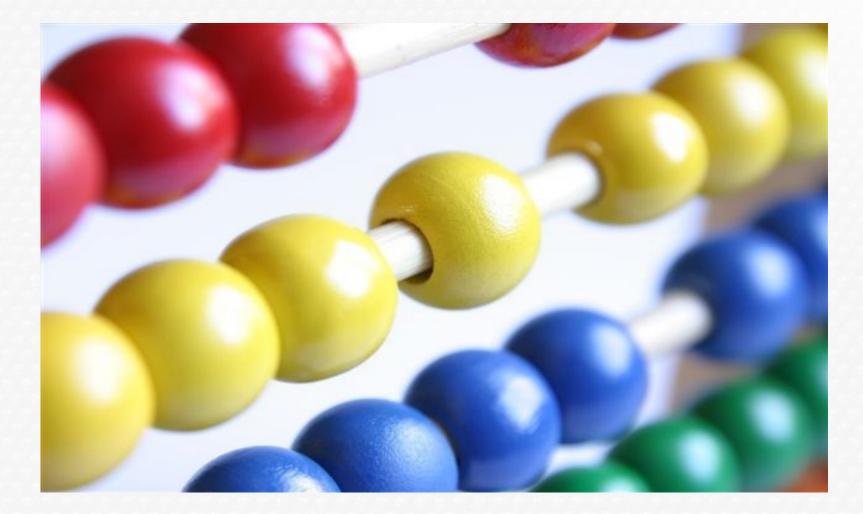




## Interpersonal Skills



### The Ageing Mind



#### What do we see?

CLIL as a particularly relevant approach to thinking and learning by the Internet Generation



#### **1200-1300** Building Action Plans

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