

# **INNOVATIVE APPROACHES TO TEACHING**

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# **INOVATIVNI PRISTUPI NASTAVI**



Prague 16.08. – 20.08.2021.

# U pet dana 11 modula...

Modul 01 - Teorijski modul - Vještine 21. stoljeća

Modul 02 - Kritičko i kreativno razmišljanje, kako se ono može razviti?

Modul 03 - Učenje na temelju upita, Učenje zasnovano na zadacima

## **Modul 04 – Igrifikacija, učenje bazirano na igri**

Modul 05 - Korištenje online aplikacija u učionici

Modul 06 - Mješovito učenje - Preokrenuta učionica

Modul 07 - Prilagođavanje nastavnih materijala potrebama različitih razreda

Modul 08 - Metakognicija - podučavanje učenika učenju

Modul 09 - ICT kao alat za razvoj kreativnosti i kritičkog mišljenja - Digitalno pripovijedanje

Modul 10 - Suvremeni trendovi u formativnoj procjeni

Modul 11 - Vršnjačka edukacija



....kako je to bilo u stvarnosti?

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## PREDAVANJA=teorija+praktični zadaci za polaznike



## GRUPNI RAD, RAD U PARU



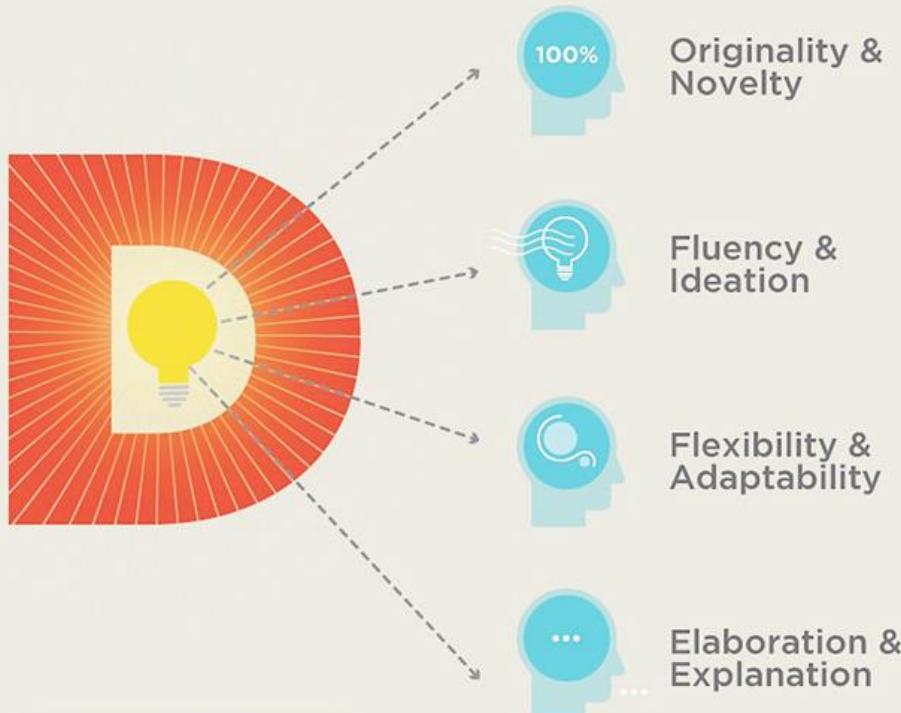
# What are **Divergent** Thinking & **Convergent** Thinking

The ability to generate creative ideas by exploring many possible solutions in an effort to find one that works. It starts from a common point and moves outward in diverging directions to involve a variety of aspects or perspectives.

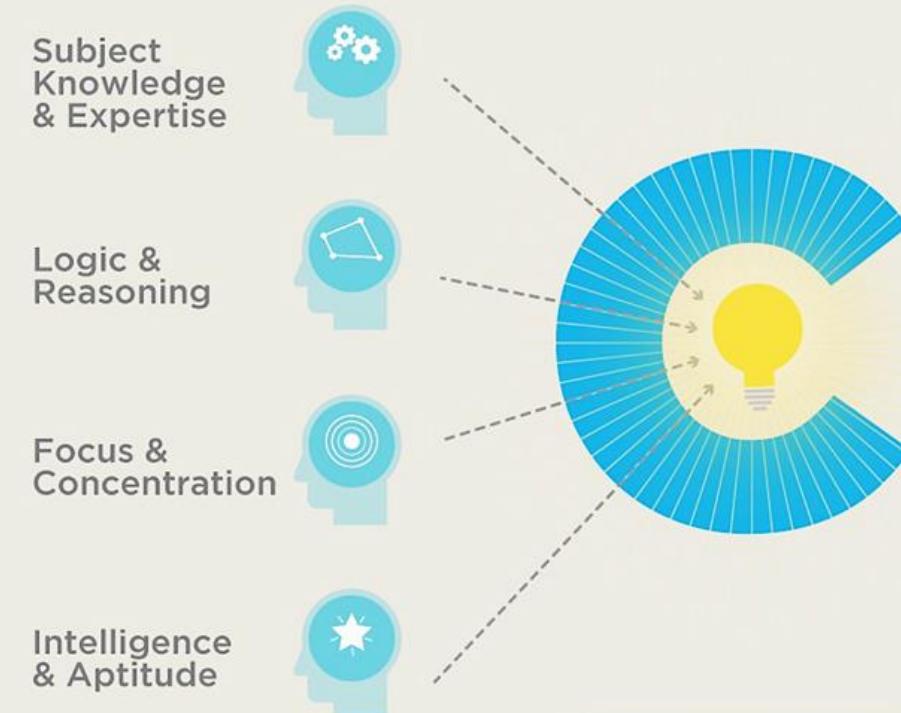
The ability to put a number of different pieces or perspectives of a topic together in some organized, logical manner to find a single answer. It involves focusing on a finite number of solutions rather than proposing multiple solutions.

## How do you measure them?

SparcIt



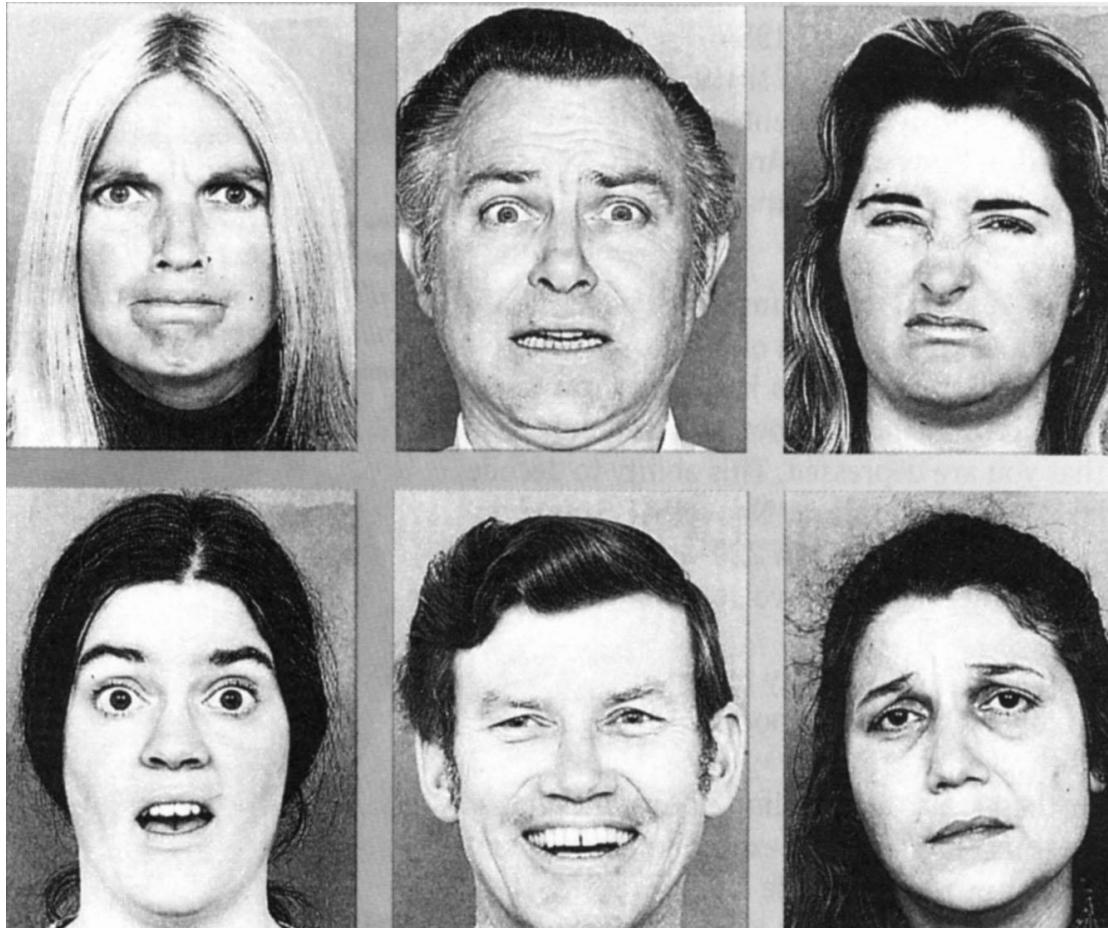
Example of divergent thinking assessment:  
SparcIt's 4-Dimensional Creative-Thinking test



Example of convergent thinking assessment:  
Standard IQ tests

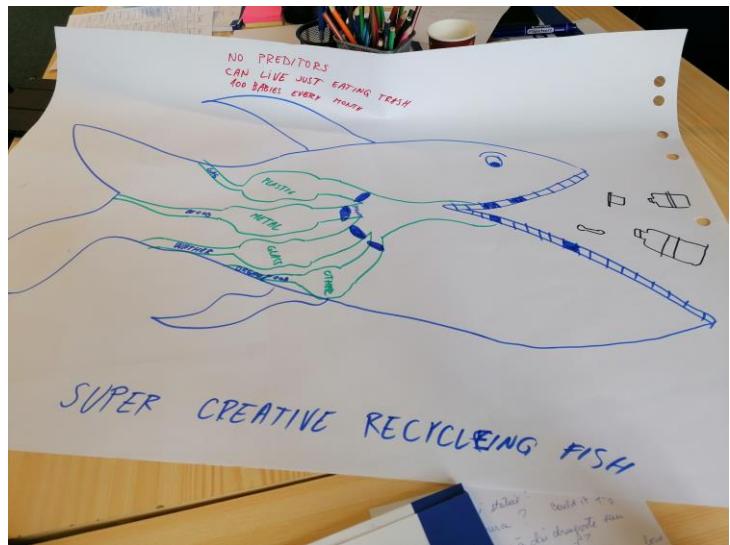
# KAKO EMOCIJE UTJEČU NA UČENJE?

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# KREATIVNOST U UČIONICI?

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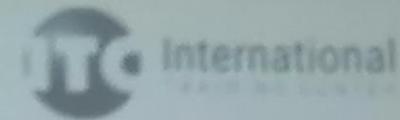


# KAKO MOTIVIRATI...

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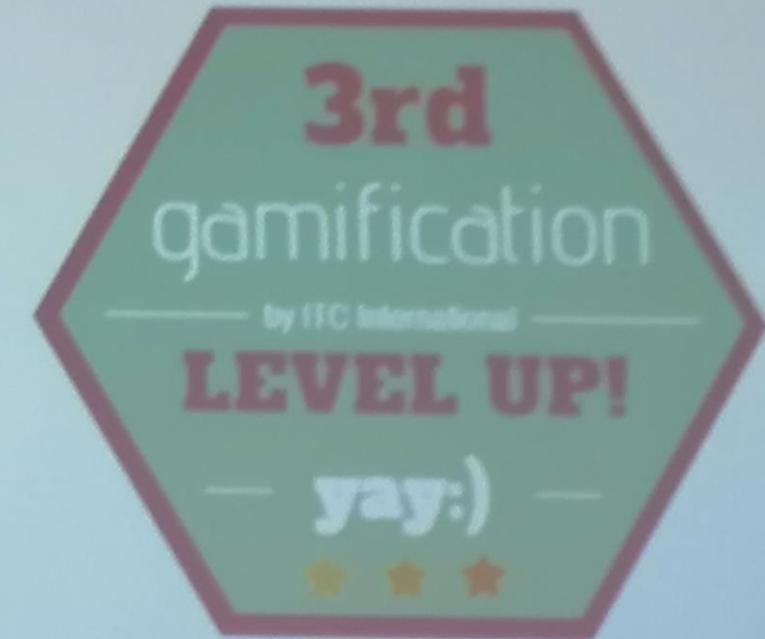


# IGRIKACIJA



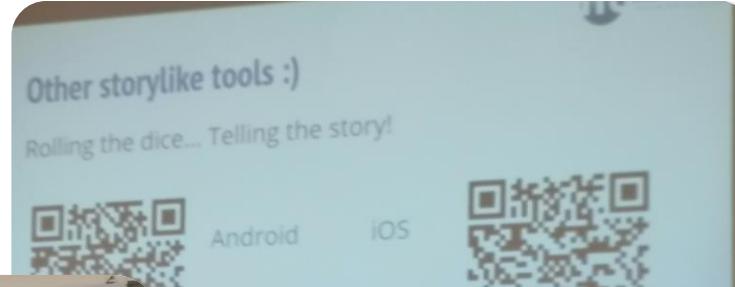
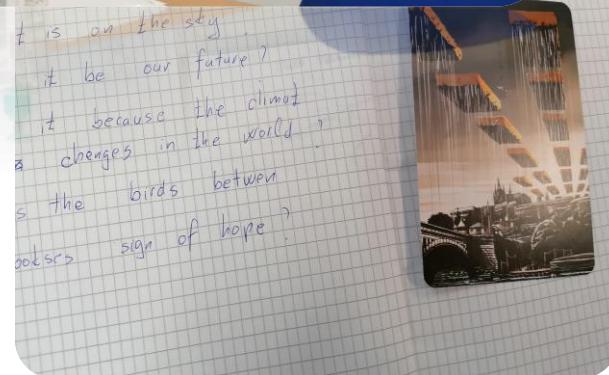
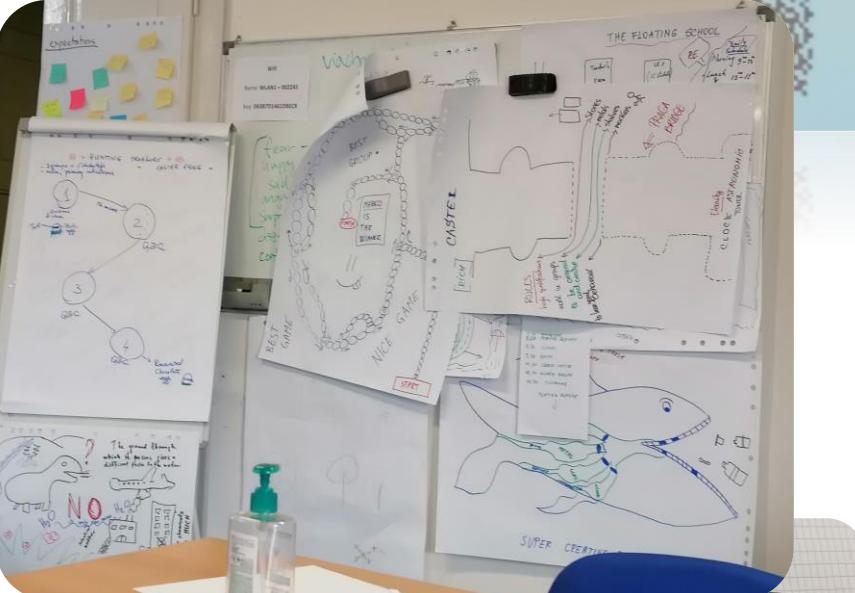
## Gamification

- using game principles in teaching process
- specific vocabulary:
  - points, xp, levels, badges, chapters, missions, achievements...
- doesn't have to be game



# IGRIKACIJA PRAKTIČNIH AKTIVNOSTI U SVRHU OSTVARENJA ISHODA

## -korištenje elemenata igre u nastavi



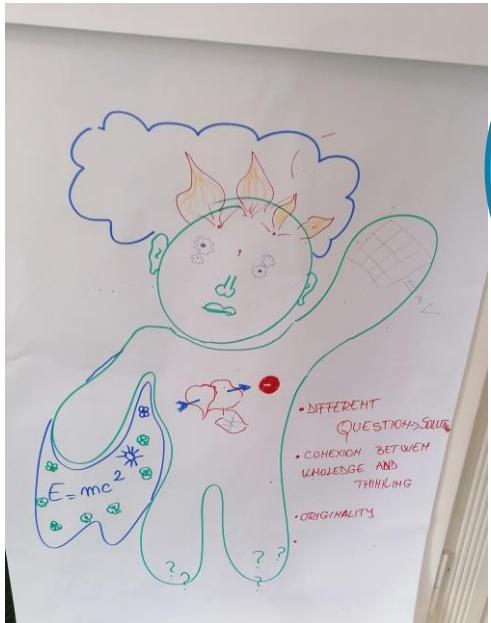
# Obrnuta učionica i ICT

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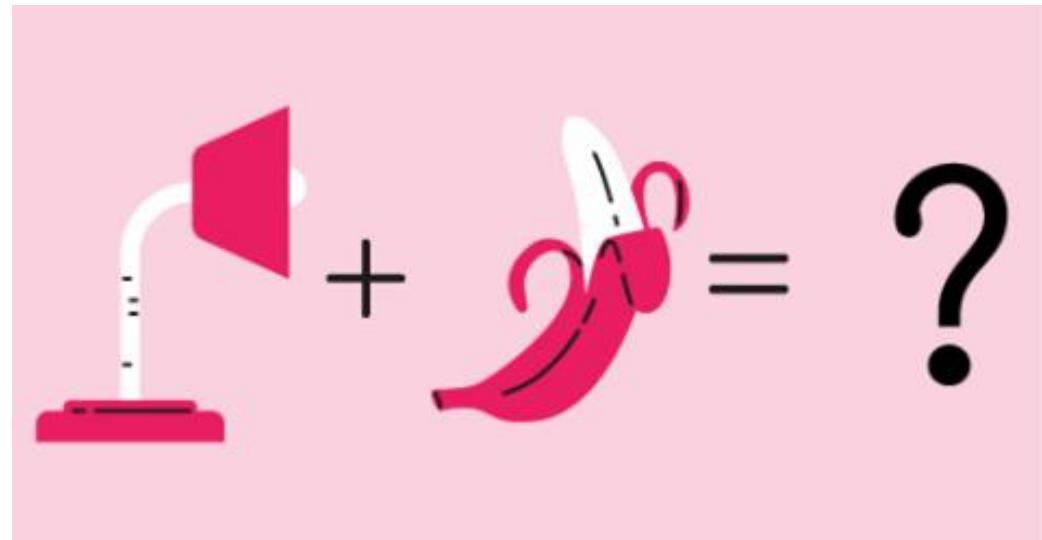


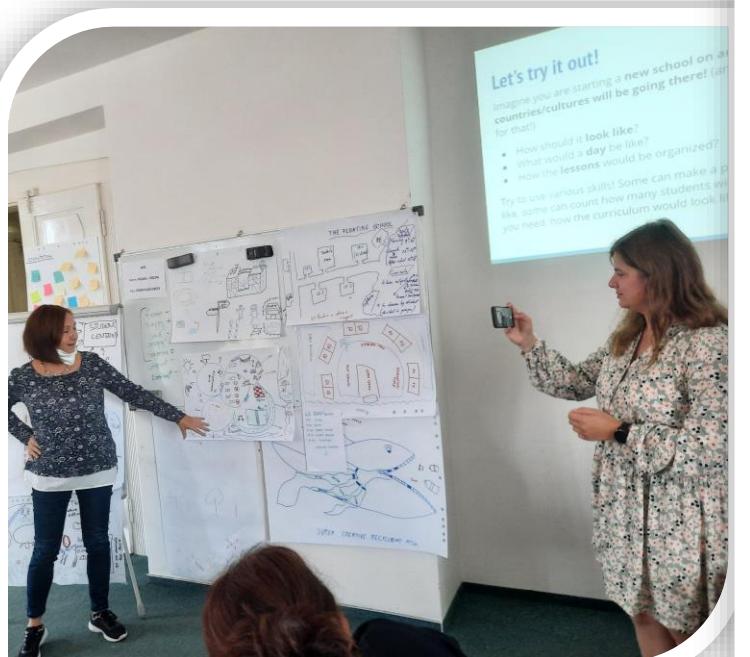
# Pitanja kao motivacija i pomoć u razvoju mišljenja

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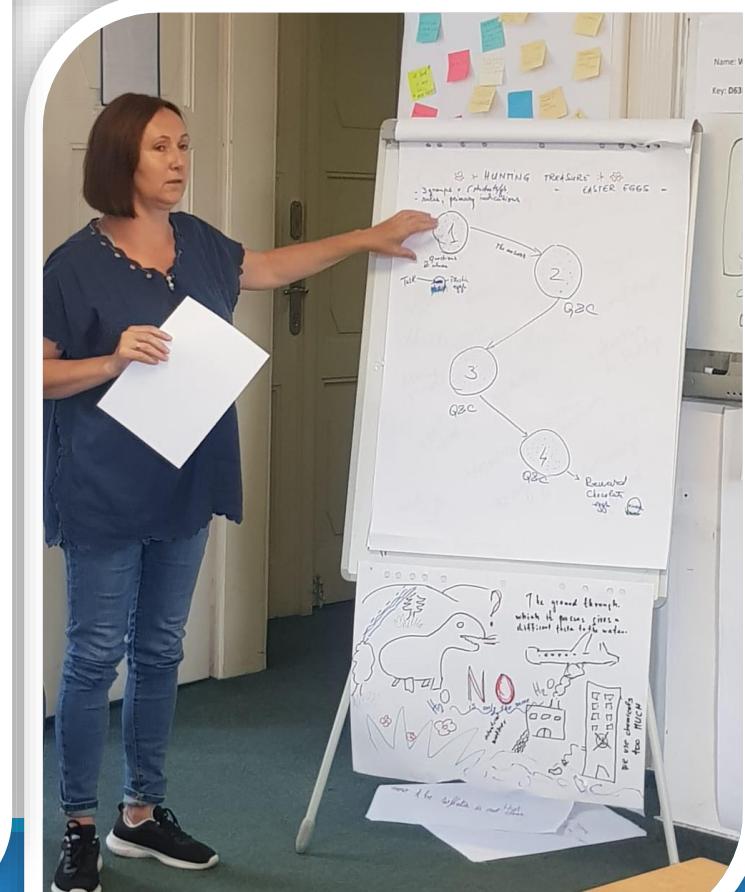


Može li spajanje nespojivog potaknuti na kritičko mišljenje i u konačnici na učinkovito poučavanje?



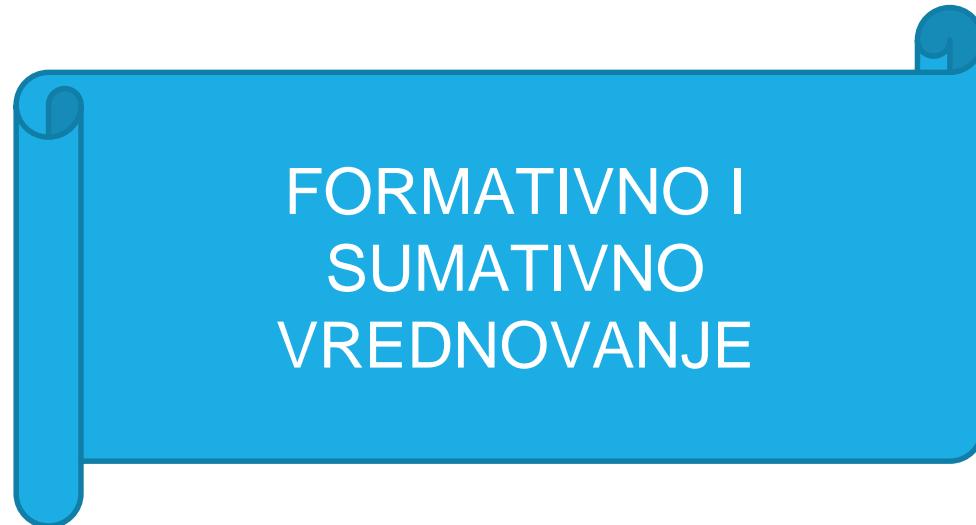


## **IZNOŠENJE REZULTATA RADA**



# Nakon marljivog učenja slijedi nagrada

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FORMATIVNO I  
SUMATIVNO  
VREDNOVANJE



# ...a bilo je vremena i za obilazak grada

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# PITANJA & ODGOVORI

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<https://forms.office.com/r/wD076Uz8J8>

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bit.ly/UVPRAGMC

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# I WOULD LOVE TO HEAR FROM YOU...

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