



Nikola Tesla centar

NTC SISTEM UČENJA

Dr Ranko Rajović

NTC learning system

Funkcionalno znanje



KAKO SO GOSKE POMAGALE, DA OHRANIMO NEKAJ NAJVEČJIH MODROSTI ČLOVŠTVA

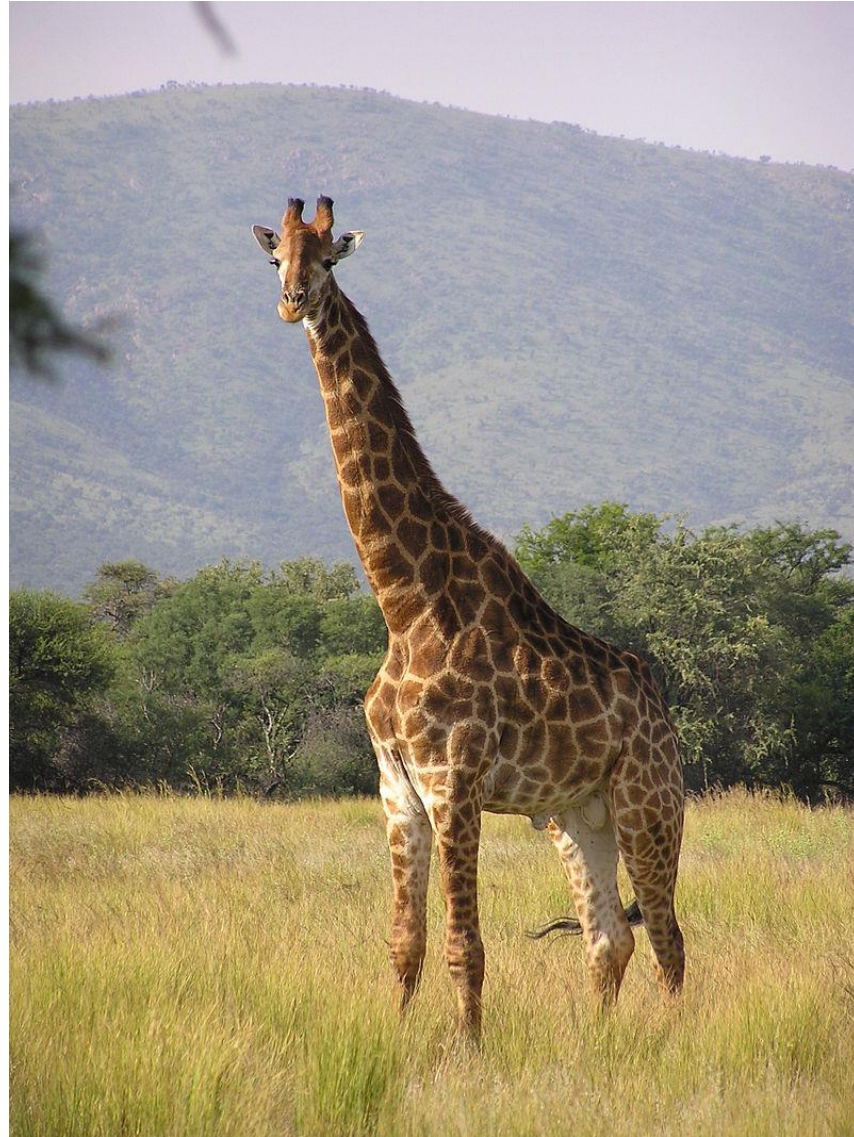


Dva otroka sta na poroki
gledala, kako nevesta dobi
prstan. In je en otrok
vprašal drugega: kdo dobi
vsako leto en prstan?





- ▶ **Žveplo**
- ▶ **Kisik**
- ▶ **Vodik**
- ▶ **Jod**
- ▶ **Dušik**
- ▶ **Brom**
- ▶ **Fluor**
- ▶ **Ogljik**
- ▶ **Fosfor**
- ▶ **Klor**







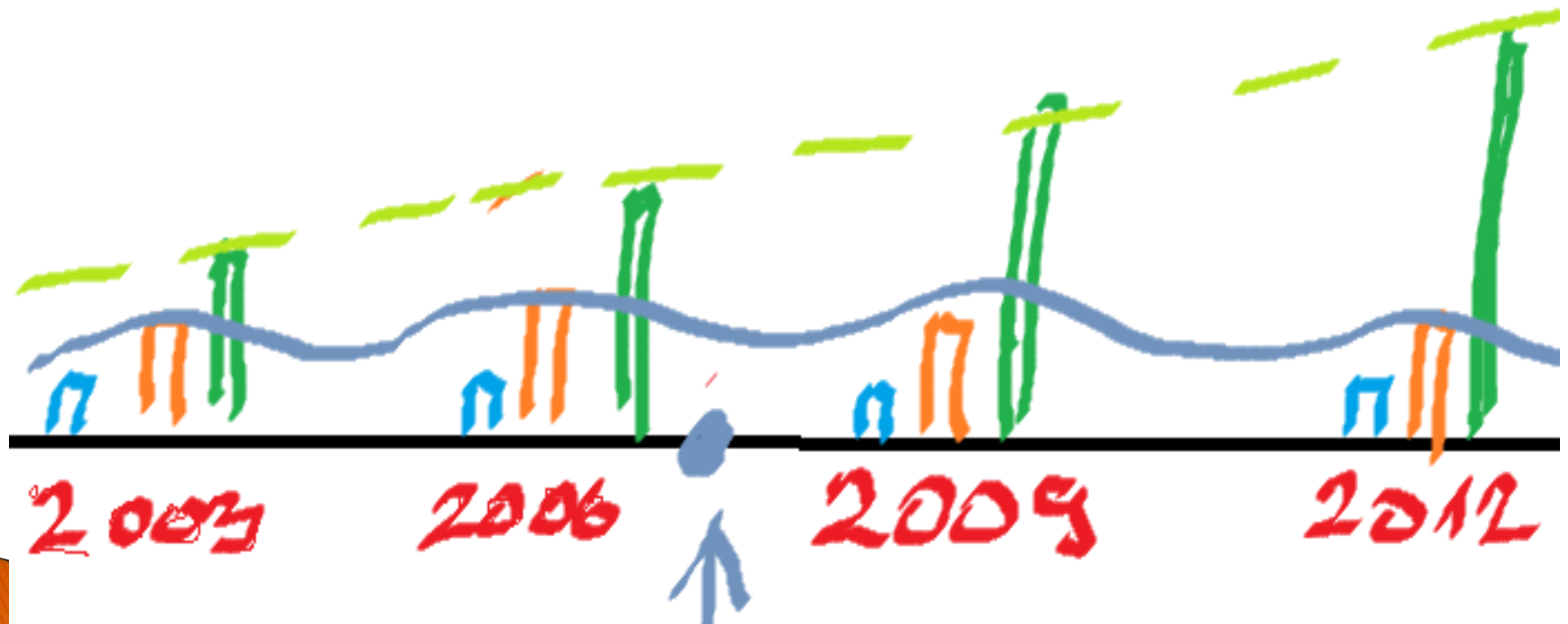
PISA trend

2003

2006

2009

2012





37 x 84



17 x 34



$$7 \times 4$$



613527 x 22784



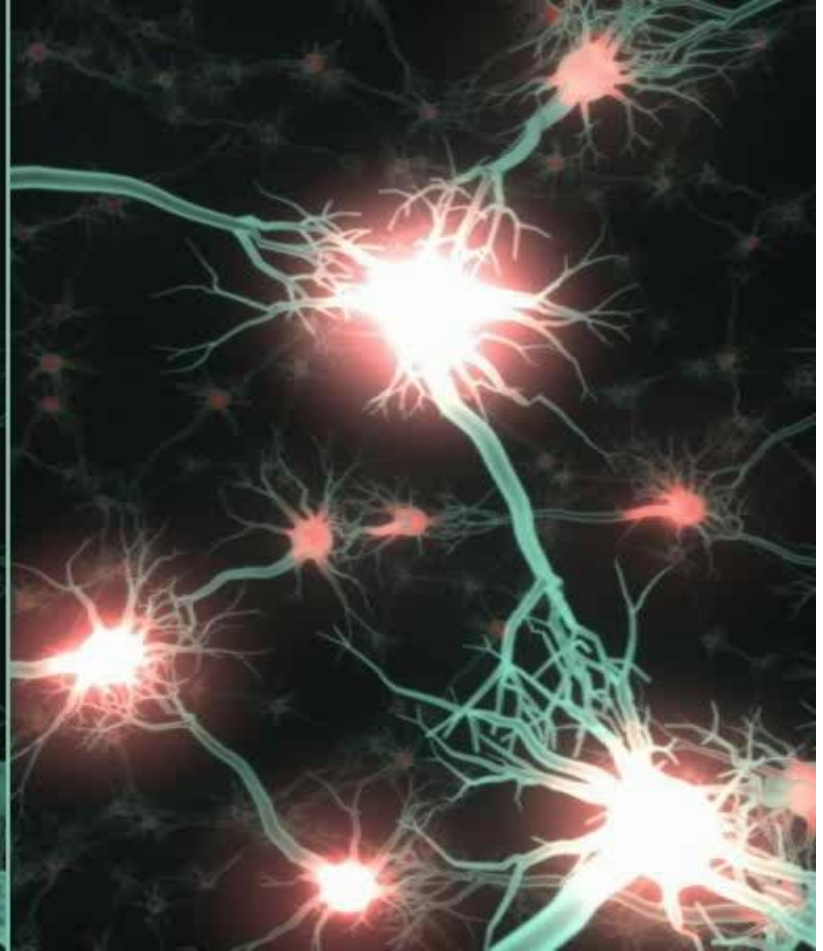
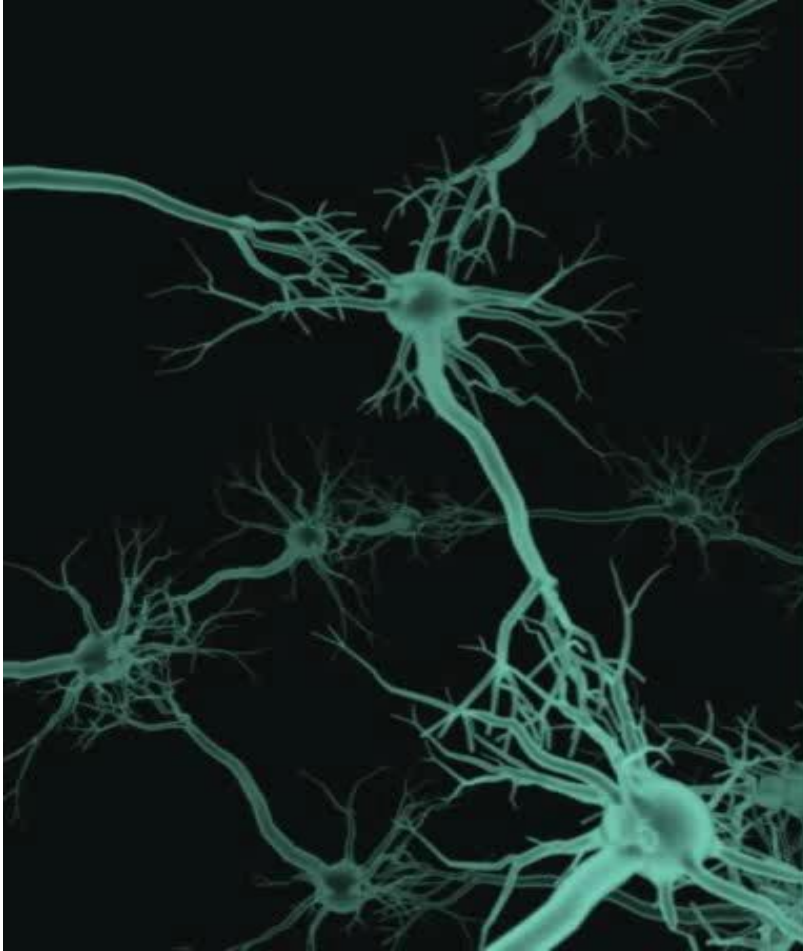
NTC learning system phase 1.

RAZVOJ MOŽGANOV

Neuron network

Nonactive

Active





Usain Bolt



Nairo Quintana



I

50%



DIS

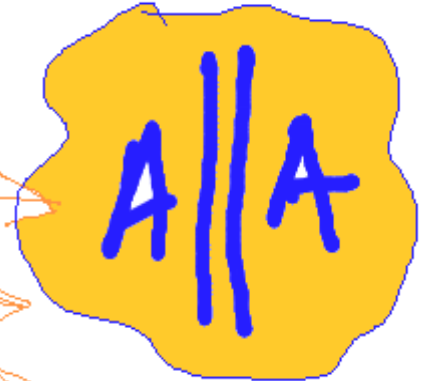


II

A



III



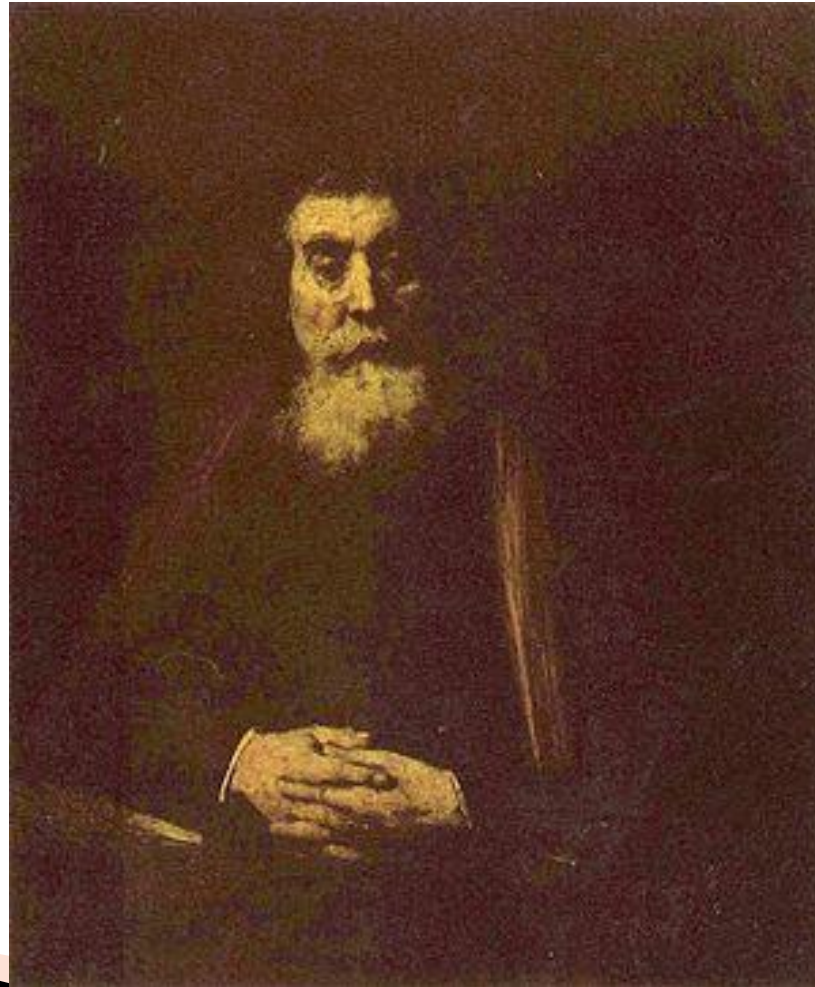
NTC learning system phase 2.

UČENJE

Repetitivno ali asocijativno?



Jan Komenski (XVII st.) “šola je igra”

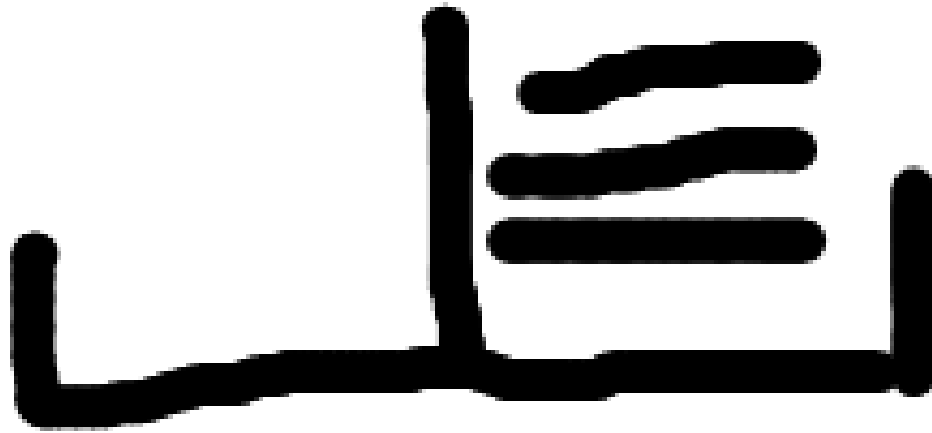


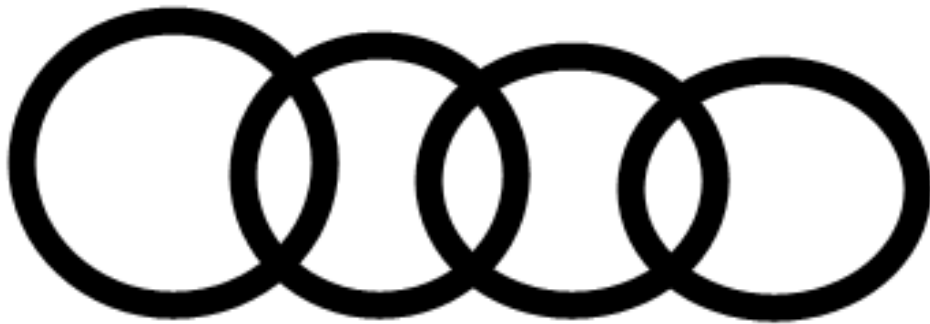


1

111





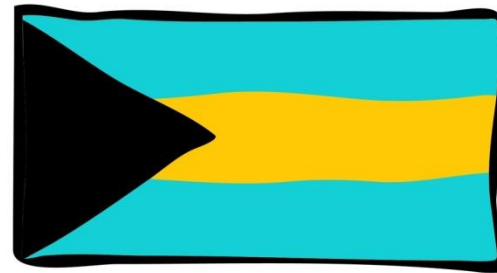
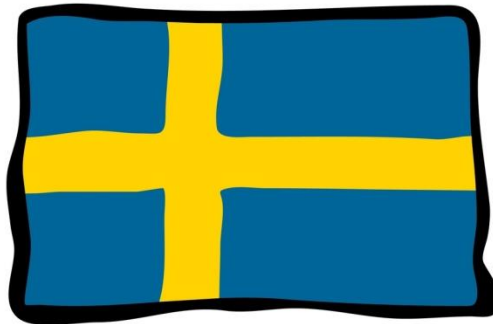
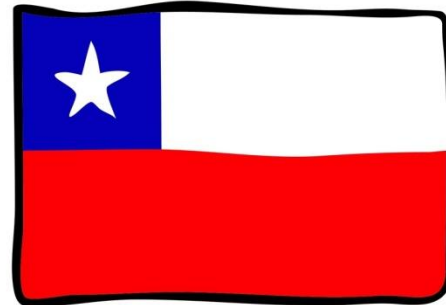




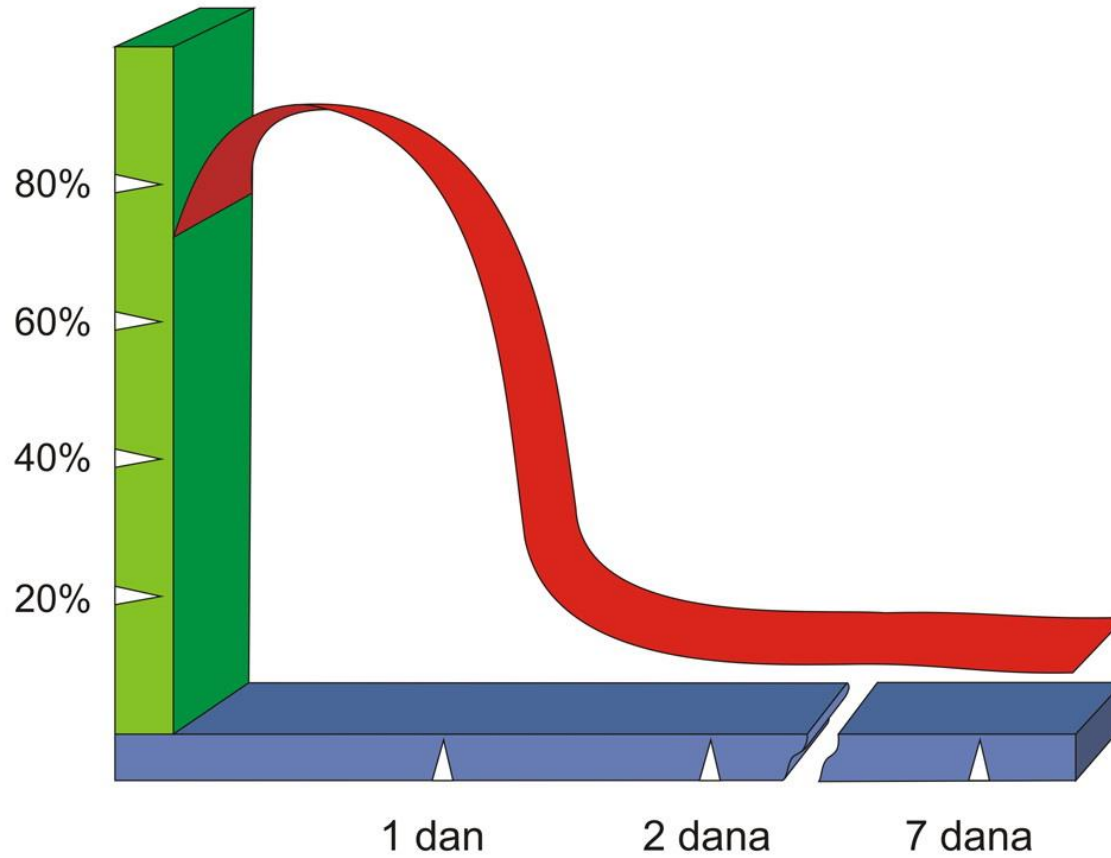
人火

火山

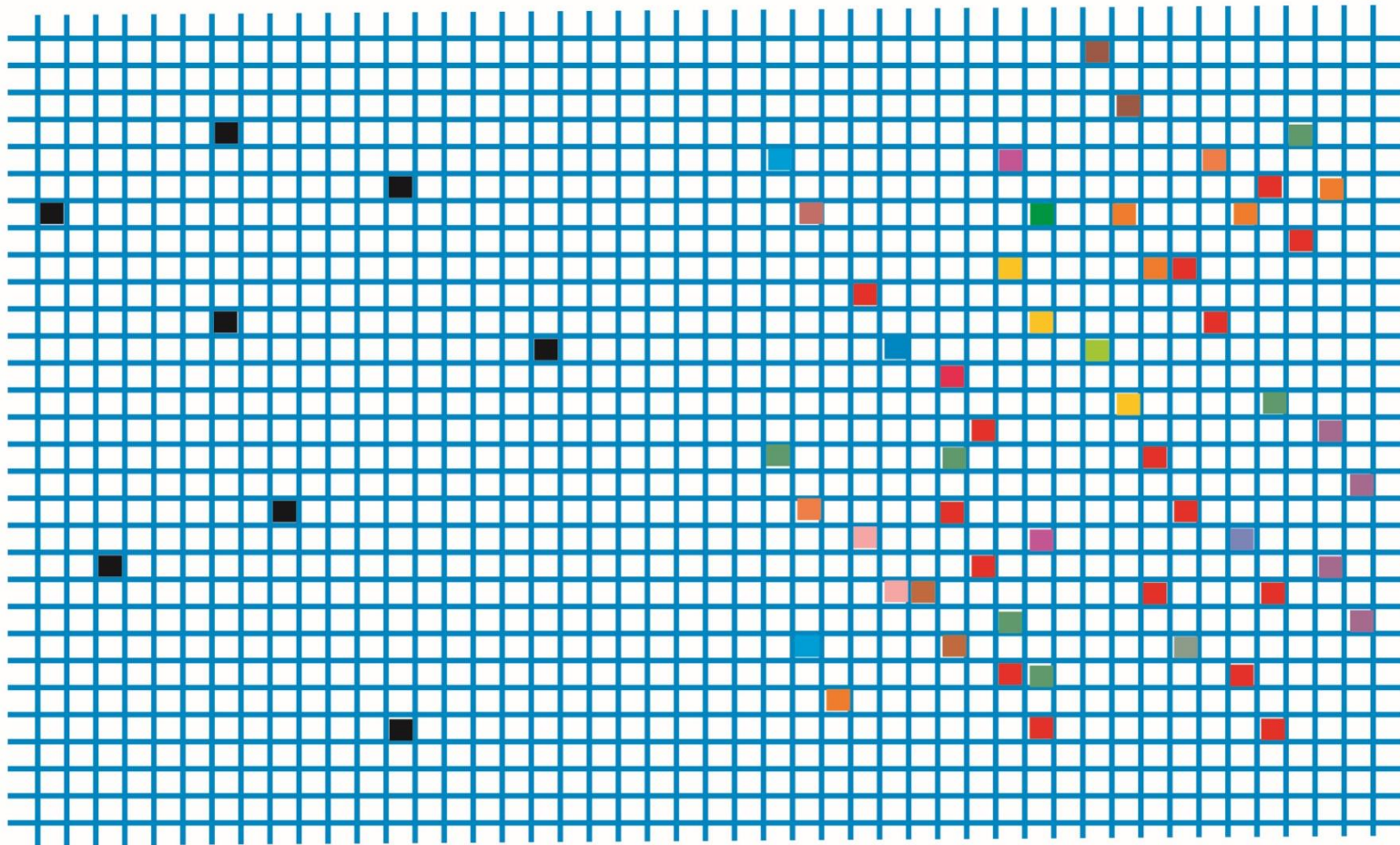
APSTRAKTNI SIMBOLI – I nivo

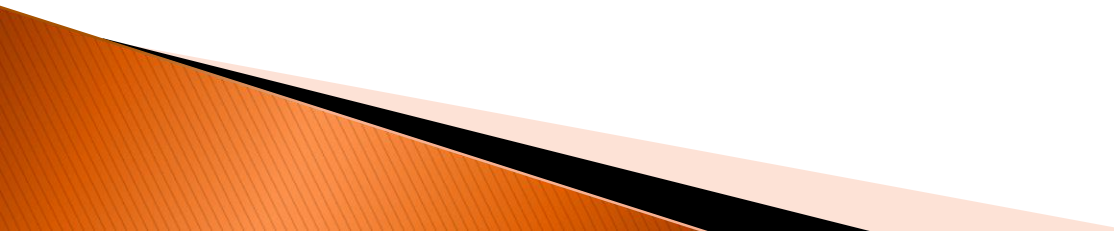
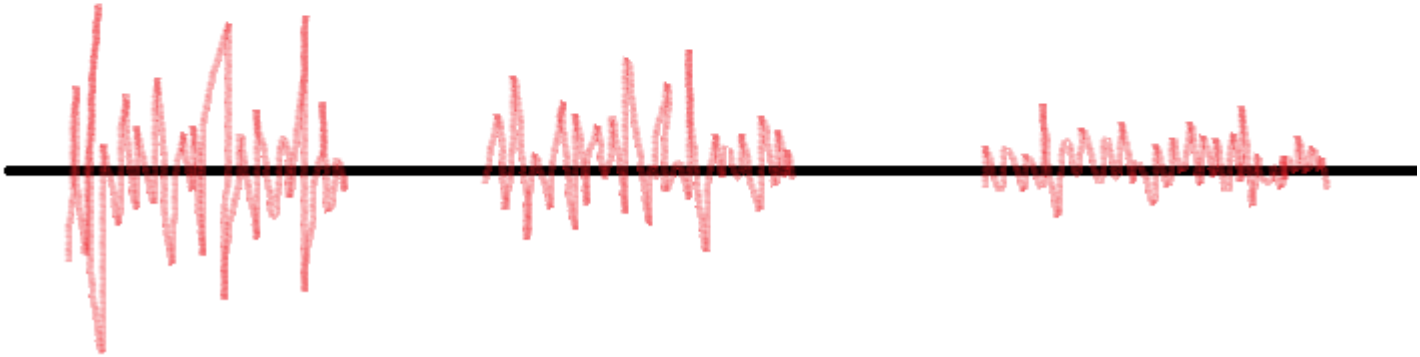


Zaboravljanje naučenog



Neuronska mreža



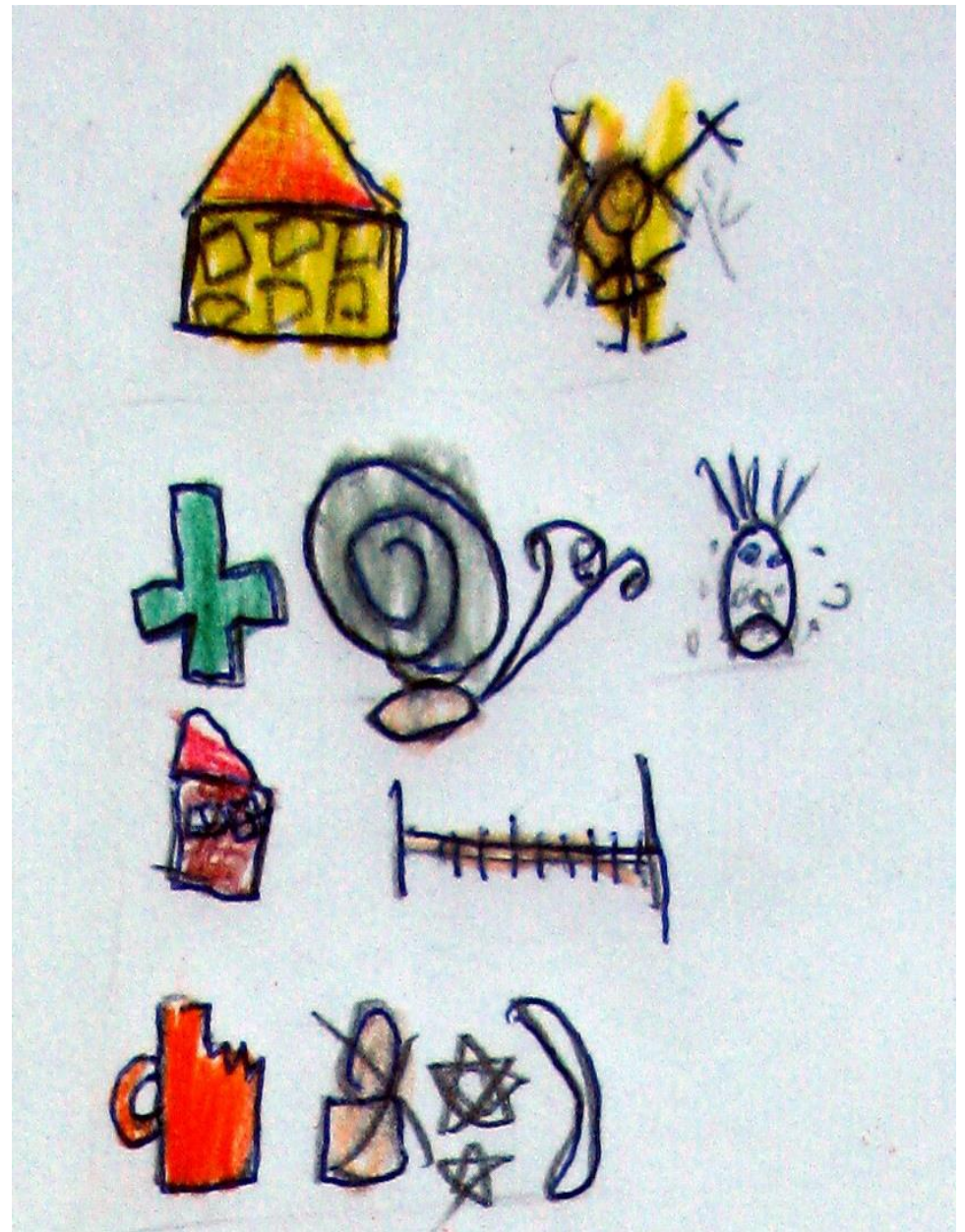


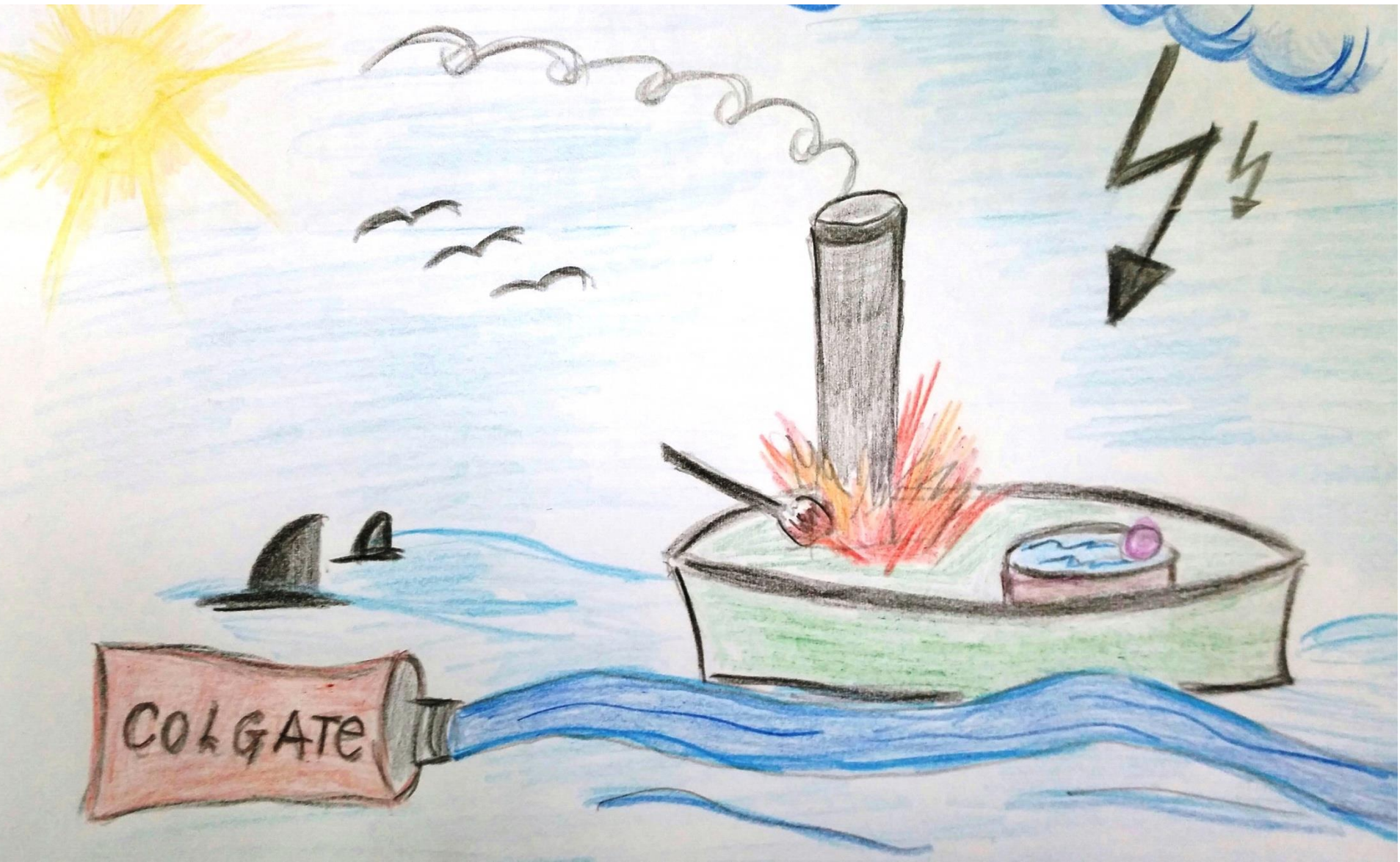
AU ŠTO JE ŠKOLA ZGODNA
Au kako je šola lepa

LEČI LENJOST I SAMOČU
Zdravi lenobo in samoto

KAO DA MI JE KUĆA RODNA
Lepo je kot doma

ŠTETA ŠTO NE RADI NOČU
Škoda da ne dela ponoči





COLGATE

NTC learning system

phase 1 + 2



	Ro Ra S Ak FH G	MK HS AS
6		
TV		
LAS		
KLI		

2015

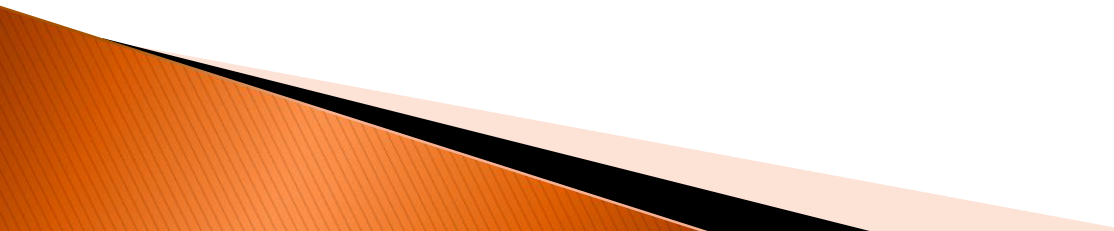
1995



	Ro	Ra	S	Ak	FH	G	MK	HS	AS
6	5	5	2	15	10	?	-	-	+
TV	-	-	-	-	-	-	-	-	+
LAS									
KLI									

2015

1995

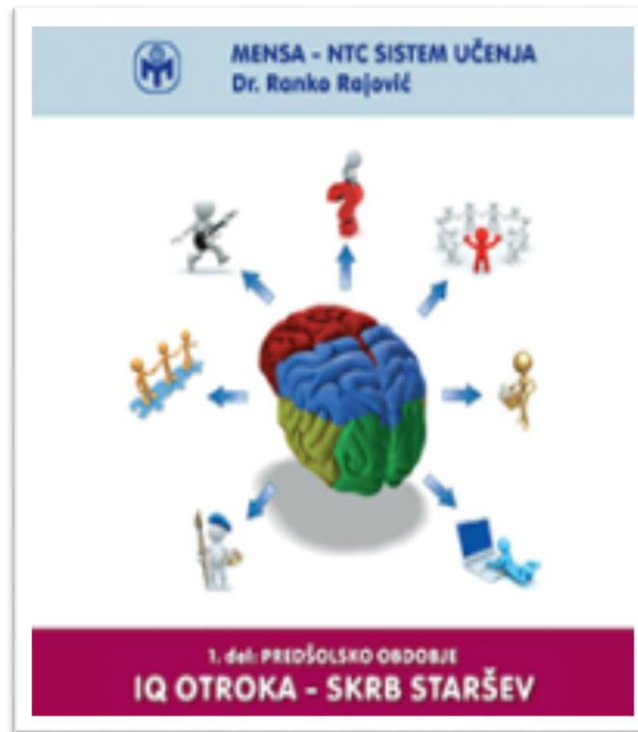


NTC learning system phase 3.

Funkcionalno znanje







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