



Od A (ALFA) do Z (ZULU)

Materinski jezik / Geografija



MED  
EDUC



EKONOMIJA MORA

## PEDAGOŠKI SADRŽAJ (KLUČNI POJMOVI):

- NATO fonetska abeceda
- Sricanje riječi u komunikaciji

## POTREBNO PREDZNANJE:

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## ISHODI UČENJA/KOMPETENCIJE:

### UČENICI ĆE MOĆI:

- Naučiti koristiti fonetsku abecedu
- Izbjegići pogreške u komunikaciji



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## OPIS AKTIVNOSTI / NASTAVNI SCENARIJ:

### PRIPREMA

Učitelj ispisuje fonetsku abecednu karticu za svakog učenika

### PROVEDBA

① #1: Učitelj predstavlja fonetsku abecedu i njezinu povijest (kada, zašto, tko ...). Cilj je jednoznačna i što jasnija komunikacija u prisutnosti radio smetnji ili drugih loših audio uvjeta.

② #2: Izgovaranje abecede u učionici, svaki učenik pojedinačno, birajući slova naizmjenice. Ponavljanje iznova i iznova. Koncentrirati se na ona koja su učenicima najteža, ne na ona u koja su sigurni. Vježbanje dok je učenici ne usvoje do nivoa automatiziranog izgovora.

③ #3: Učitelj sriče svoje ime pa nakon toga učenici sriču svoja imena.

④ #4: Učitelj izabire 10 nasumičnih riječi koje će učenici sricati koristeći fonetsku abecedu.

⑤ #5: Koristiti aktivnost za domaću zadaću ili za izvanučioničke aktivnosti.  
Povremeno se vratiti na abecedu za ponavljanje i vježbu.

Vrsta aktivnosti  Igra, eksperimentalna aktivnost

Ciljana skupina  Od 11 godina

Mjesto izvođenja  Učionica ili izvanučionička kativnost

Potrebni materijali  kartice NATO fonetske abecede

Trajanje aktivnosti  Priprema: 30 minuta  
Provđenje: 8 do 12 sati

Autor  IIS Garibaldi  
Nije potrebna autorizacija

Poveznice  [https://en.m.wikipedia.org/wiki/NATO\\_p  
honetic\\_alphabet](https://en.m.wikipedia.org/wiki/NATO_phonetic_alphabet)  
[https://www.nato.int/nato\\_static\\_fl2014/  
assets/pdf/pdf\\_2018\\_01/20180111\\_nato-  
alphabet-sign-signal.pdf](https://www.nato.int/nato_static_fl2014/assets/pdf/pdf_2018_01/20180111_nato-alphabet-sign-signal.pdf)  
[https://www.offgridweb.com/wp-  
content/uploads/2016/01/NATO-  
alphabet-infographic.jpg](https://www.offgridweb.com/wp-content/uploads/2016/01/NATO-alphabet-infographic.jpg)

Bilješke autora  -



Departament de  
Sostenibilitat i  
Medi Ambient  
Consell de Mallorca



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# DODATAK 1

**Semaphore**  
Semaphore is a system in which a person sends information at a distance using hand held flags. Depending on the position of the flags, the message will vary. The signaler holds the flag in different positions that represent letters or numbers.

**Pane signalling**

Panes are visual signals for sending simple messages to an aircraft. Using a limited code, ground forces can send messages to pilots, for example to request medical supplies.



**Phonetic alphabet**  
The NATO phonetic became effective in 1956 and, a few years later, turned into the established universal phonetic alphabet for all military, civilian and amateur radio communications.

**International Morse Code**

Morse code transmits text through on-off tones, light flashes or clicks. It was widely used in the 1800s for early radio communication, before it was possible to transmit voice. Ships use flags as signals to send out messages to each other. The use of flags, known as flaghoist communication, is a fast and accurate way to send information in daylight.

The ability to communicate and make yourself understood can make a difference in life-threatening situations – imagine for example that you are trying to alert a search and rescue helicopter of the position of a downed pilot. To ensure clear communication, NATO uses a number of well-known formats which are in general use. NATO Standardization agreements enable forces from many nations to communicate in a way that is understood by all.

Some standards can be found in everyday civilian and military life. 'Bravo Zulu', typically signalled with naval flags on ships at sea and meaning 'well done', is also commonly used in written communication by the military, for example by replying 'EZ' to an email.



<b>A</b> <i>(al-fa)</i>  ... 	<b>B</b> <i>(brah-uuh)</i>  ... 	<b>C</b> <i>(char-ee)</i>  ... 	<b>D</b> <i>(dell-uhuh)</i>  ... 	<b>E</b> <i>(eck-uhuh)</i>  . 	<b>F</b> <i>(fuh-k-muuh)</i>  ... 	<b>G</b> <i>(golf)</i>  ... 	<b>H</b> <i>(holz-uhuh)</i>  ... 	<b>I</b> <i>(i-in-de-uhuh)</i>  .. 	<b>J</b> <i>(juh-uhuh)</i>  ... 	<b>K</b> <i>(key-luhuh)</i>  ... 	<b>L</b> <i>(lee-muhuh)</i>  ... 	<b>M</b> <i>(mike)</i>  - 	<b>N</b> <i>(nuh-uhuh)</i>  -. 	<b>O</b> <i>(oh-suhuh)</i>  --- 	<b>P</b> <i>(puh-puh)</i>  ... 	<b>Q</b> <i>(koh-bek)</i>  --- 	<b>R</b> <i>(ruh-muhuh)</i>  ... 	<b>S</b> <i>(see-air-nuhuh)</i>  ... 	<b>T</b> <i>(tan-guh)</i>  - 	<b>U</b> <i>(yuuh-nuhuh)</i>  ... 	<b>V</b> <i>(vuh-tuhuh)</i>  ... 	<b>W</b> <i>(whis-keey)</i>  --- 	<b>X</b> <i>(eks-ray)</i>  ... 	<b>Y</b> <i>(yuhng-keey)</i>  --- 	<b>Z</b> <i>(zauh-doo)</i>  ... 
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Created by Communications Services, Public Diplomacy Division, NATO HQ, Brussels. Original: NATO 2010 © 2010  
Phonetic Transcription is based on English pronunciations.

Many illustrations on NATO sites, signals and standards can be found on the NATO Illustration Office (NIO) website: <http://www.nato.int/docu/standards>. This poster can be downloaded at <http://www.nato.int/docu>.

## Numbers

1	2	3	4	5	6	7	8	9	0
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One *(oone)* ...   
Two *(two)* ...   
Three *(tree)* ...   
Four *(four)* ...   
Five *(five)* ...   
Six *(six)* ...   
Seven *(seven)* ...   
Eight *(eight)* ...   
Nine *(niner)* ...   
Zero *(zero)* ...