

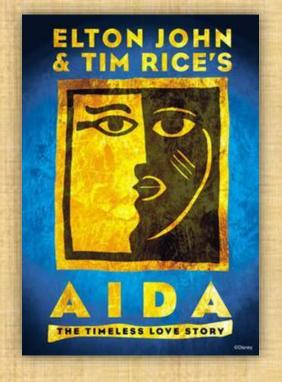
# Egyptian Hieroglyphics

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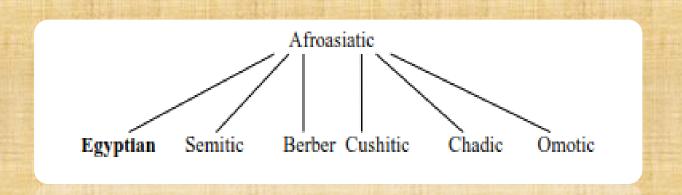




Egyptian
hieroglyphics were
used to write the
indigenous language
of Egypt = Egyptian.

World Language Families Afro-Asiatic GeoCurrents Map Approximate distribution, circa 1950 CE Based on native speakers

Egyptian: attested in writing from 3000 BCE to 1300 CE



#### **Stage 1 (of 5): Old Egyptian** (~3000-2000 BCE)

- Spoken during the Old Kingdom and the First Intermediate Period
- Main texts: Pyramid Texts, tomb autobiographies
- Writing system: hieroglyphics



Cylinder seal of Peribsen

"Aida" is (most likely)
set during the Old
Kingdom!

#### Stage 2 (of 5): Middle Egyptian (~2000-1300 BCE)

- Spoken from the Middle Kingdom to the beginning of the New Kingdom
- Golden age of Egyptian written culture (religious texts, literature, letters, etc.)
- Two writing systems:

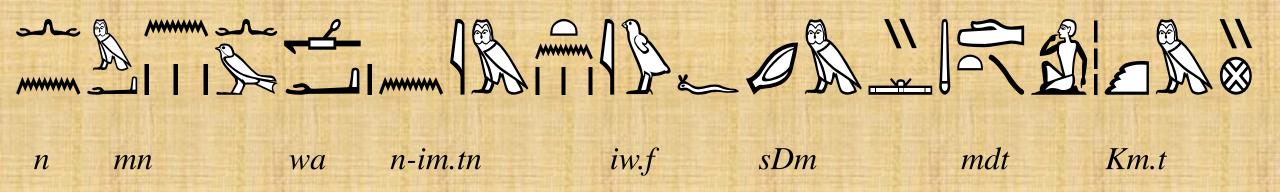
Glyphs



Hieratic

#### **Stage 3 (of 5): Late Egyptian** (1300-700 BCE)

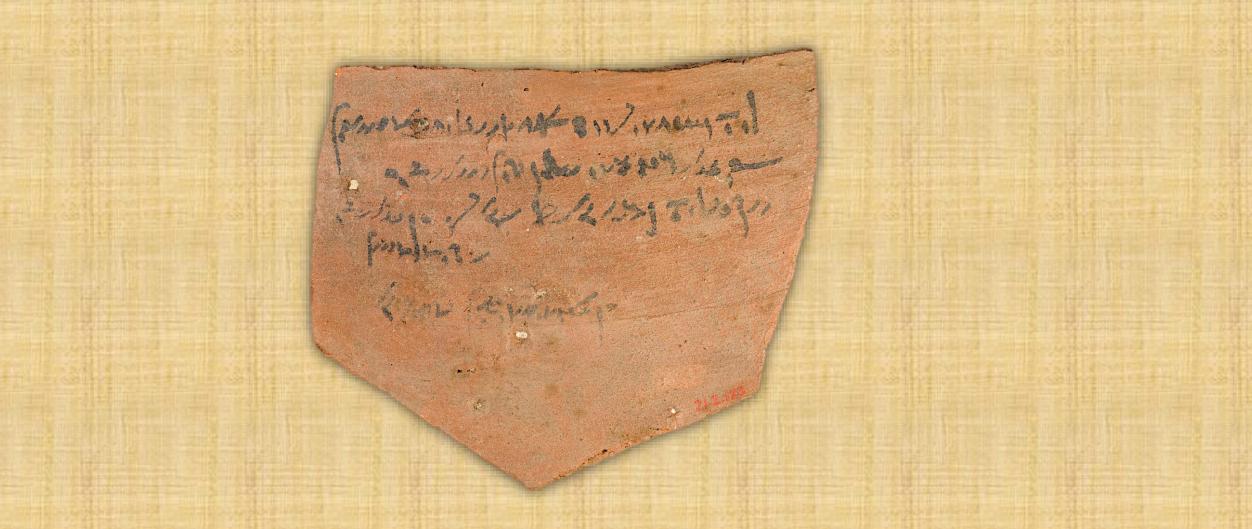
- Spoken from the New Kingdom through the 3<sup>rd</sup> Intermediate Period
- Main texts: narratives, love poetry, written administrative records, etc.
- Writing system: hieroglyphics and hieratic



"Does anybody here speak Egyptian?" (Wenamun 2, 77)

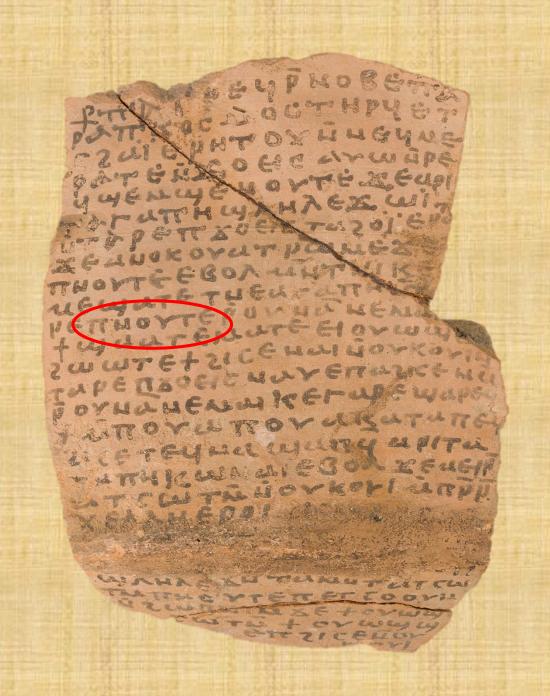


- Main texts: instructions, narrative cycles
- Writing system: Demotic (based on hieratic; difficult, variable)



## Stage 5 (of 5): Coptic (300 CE to 1300 CE)

- Language of Christian Egypt (still used liturgically)
- Main texts: Bible, theological writings, letters
- Writing system: Greek, plus an additional six letters

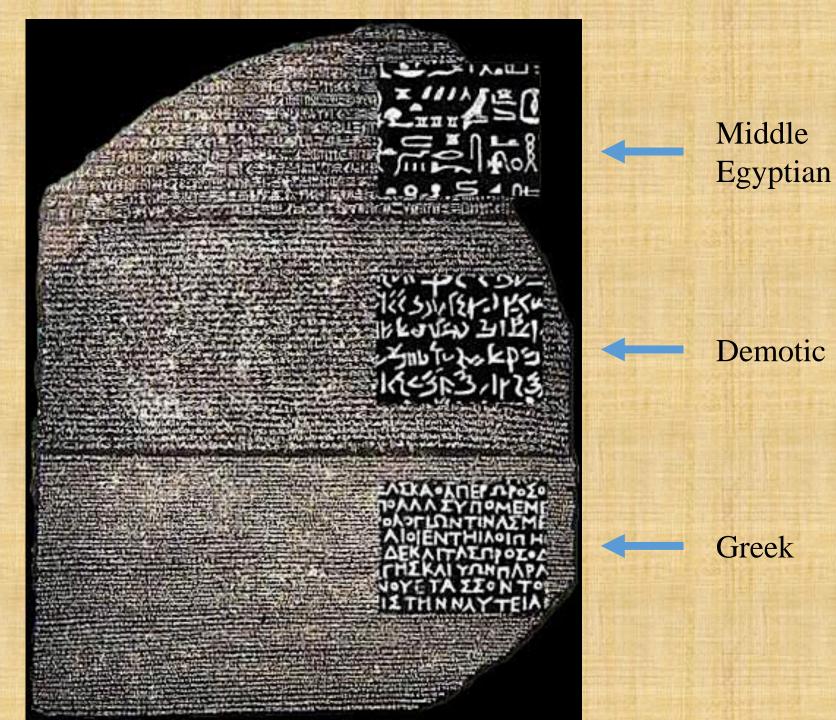


TIME D TEXT	3000 вс	OLD KINGDOM 2500 BC	MIDDLE KINGDOM  2000 BC	PER INTERMEDIATE BER IOD 1500 BC I Dynasty  NEW KI Dynasty	Rameside Period NGDOM	THIRD INTERMEDIATE PERIOD 1000 BC	LATE PERIOD 500 BC	PTOLEMAIC PERIOD	ROMAN EMPERORS 0	BYZANTINE EMPERORS AD 500
Religious Texts					1007		Neo Middle Egyptian	The		
Official & Monumental Texts	Early <b>C</b> Writing	Old Egyptian	Middle Egyptian	Late Middle Egyptian				Rosetta Stone		
'Literary' Texts					N	ew Egyptian		Demotic		Coptic
Everyday Texts		Midd Egypt	le			Archai Demo	The state of the s			

## Decipherment

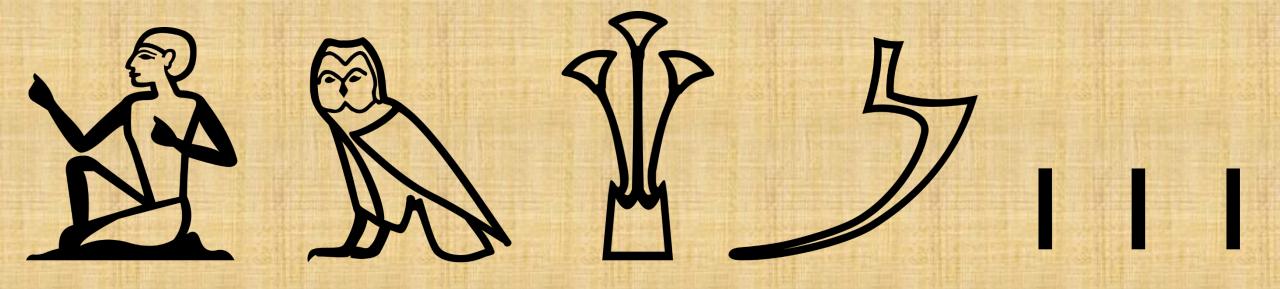


Jean-François Champollion



A hieroglyph is a picture used as the unit of a writing system. (The units of the English writing system are letters.)

Pictures of....



Hieroglyphs were used in four different ways.

Use 1: logogram



*xpr* 'scarab beetle'

Use 2: rebus principle



*xpr* 'to become'

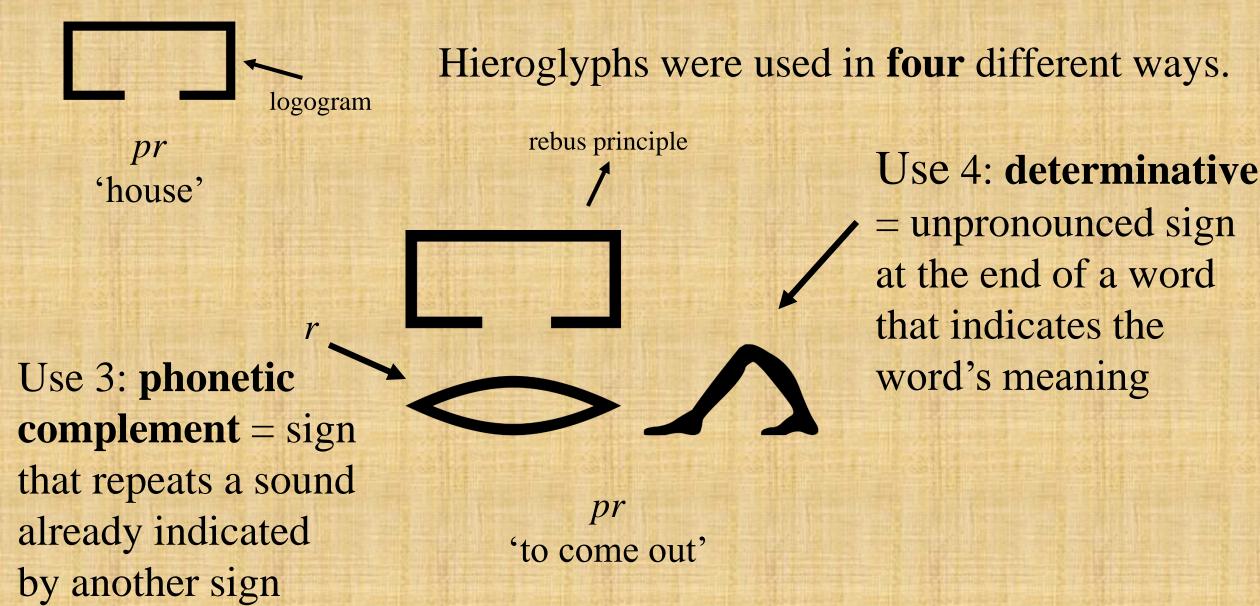
English rebus:

I & O in you!

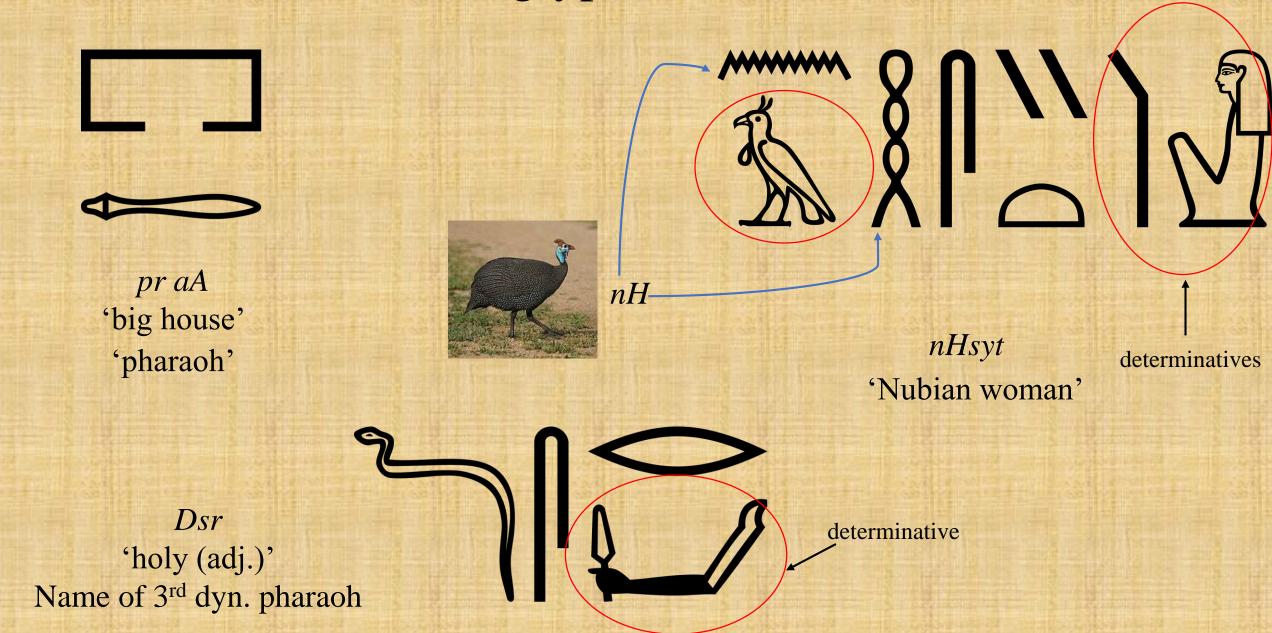
Some signs were so commonly used as a rebus that they became permanently associated with certain sounds.

		137						
SIGN	TRANS-	SAY	SIGN	TRANS- LIT.	SAY	SIGN	TRANS- LIT.	SAY
A	3	a	(2)	m	m	Commo	ž	sh
$\mathbf{q}_{z}$	I	i/a		11	n	⊿	ķ	k
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₹ or 6	w	w/u		ļŧ	h		t	t
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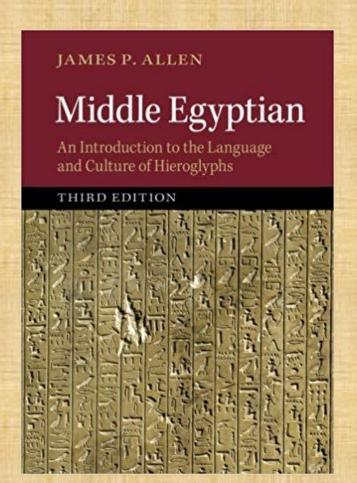
Hieroglyphic "alphabet"

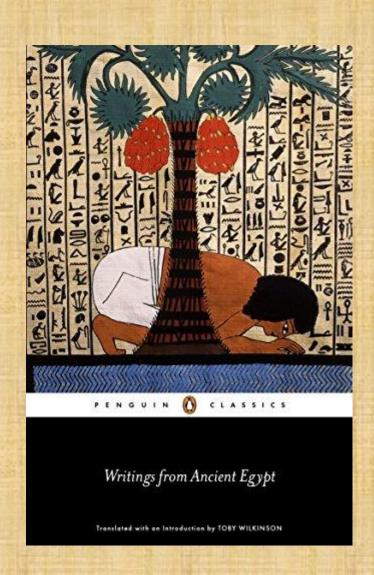


#### Crash Course in Hieroglyphs: Practice with Aida words!



#### **Further Information**







"Egyptology Online"

coursera

"Wonders of Ancient Egypt"

Dr. David Silverman



dwA-nTr.i n-Tn

Special thanks to Bryce Huebner, Amy Maude Helfer, and Karen Kramer. Thank you!

Aida = ii.ti 'she is welcome'

Amonasro = 3<sup>rd</sup> c. BCE Meroitic king

Anachronisms: Qadesh, Nefertiti

Nubian language