

### Aim of this presentation

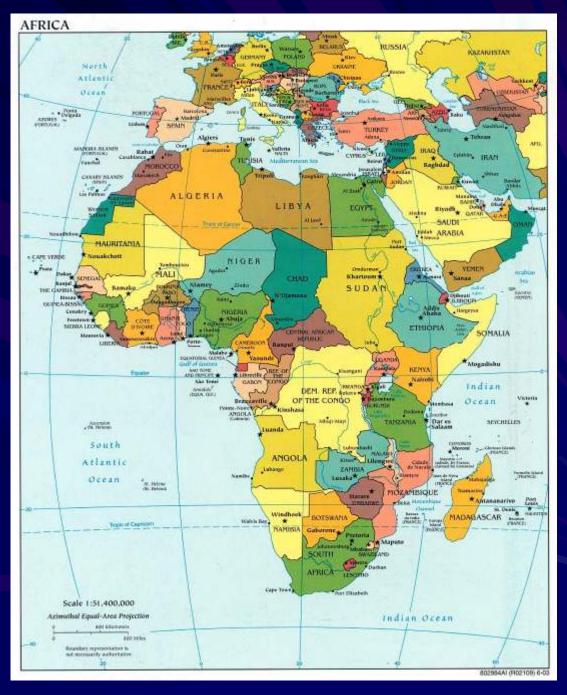
- Introduce and trace some of the trends and implications in the history of mapping Africa (by Europeans)
- Provide materials that can be reproduced and utilized in your classrooms
- Introduce a free digital resource and tools available to teachers and students

  Courtesy of Department of Special Collections of Stanford University Libraries (also Michigan State University's Scanned Maps, Newberry Library)
- Demonstrate Visual Thinking Strategies/Learner-Centered Strategies
- Get your feedback on this material and for future engagements with teachers

# Number of African nations...

<u>55</u>

Source: Perry-Castañeda Library Map Collection http://www.lib.utexas.edu/maps/africa/africa\_pol\_2003.jpg



### Africa's population is approximately...

868 million (~12% of world's population)



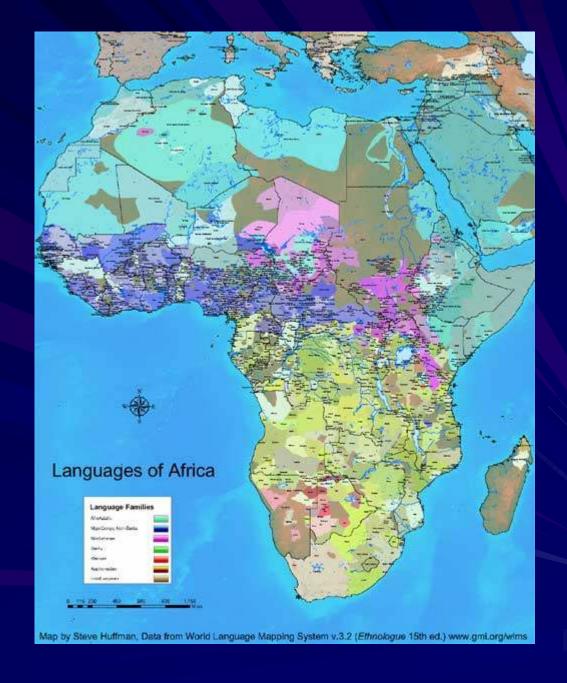
#### Credit

Data courtesy Marc Imhoff of NASA GSFC and Christopher Elvidge of NOAA NGDC. Image by Craig Mayhew and Robert Simmon, NASA GSFC.

Visit: <a href="http://visibleearth.nasa.gov/">http://visibleearth.nasa.gov/</a> or <a href="http://visibleearth.nasa.gov/view\_rec.php?id=1438">http://visibleearth.nasa.gov/view\_rec.php?id=1438</a>

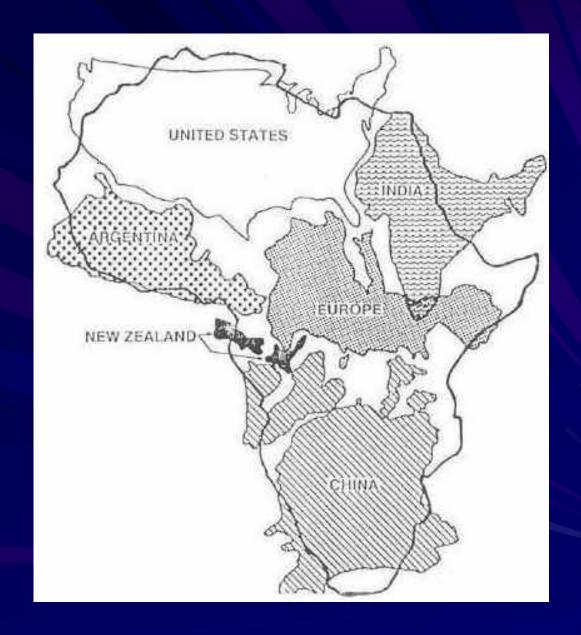
Number of African languages are estimated between ...

700 - 3000



http://www.gmi.org/wlms/users/huffman/

Africa's land mass over 11.6 million square miles



### What is a map?

#### MAP

A chart, plan, diagram, etc.

**1. a.** A drawing or other representation of the earth's surface or a part of it made on a flat surface, showing the distribution of physical or geographical features (and often also including socio-economic, political, agricultural, meteorological, etc., information), with each point in the representation corresponding to an actual geographical position according to a fixed scale or projection; a similar representation of the positions of stars in the sky, the surface of a planet, or the like. Also: a plan of the form or layout of something, as a route, a building, etc.

OED Online. Sept. 2000. Oxford University Press.

### Are maps neutral or value free? Or can they be?

Maps are..... representations of power and knowledge.

They represent the place being mapped as well as the people and values of the people constructing the map.

They help to demarcate boundaries, nations, property, belonging and identity.

They help to empower spatial dimensionality to social, political and economic life.

So Geographers in Afric-maps, With Savage-Pictures fill their Gaps; And o'er unhabitable Downs Place Elephants for want of Towns

Jonathan Swift 1733, p. 12
On Poetry, A Rapsody. Dublin.

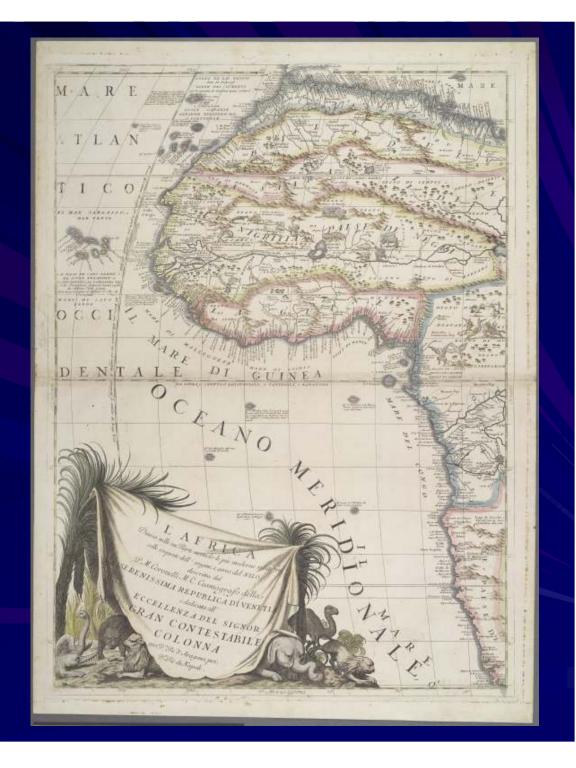
**Title:** L'Africa divisa nelle sue Parti secondo le piu moderne, relationi colle scoperte dell'origine e corso del Nilo ...

**Title in Translation:-** Africa divided into its several parts according to recent information with the discoveries of the source of the Nile.

Publication Place: Venice Publisher: Coronelli, Vincenzo, 1650-1718 Publication Date: 1691 Height: 59 cm .Width: 44 cm. Scale: Scale in Italian miles, French, Spanish, German and English leagues, sea leagues Color: Colored

**Descriptive Notes:**- First issued in Coronelli's atlas, Atlante Veneto. Double-sheet map includes a cartouche surrounded by various animals such as, an ostrich, crocodile, leopard, lion, camel, and an elephant. On the mainland a large piece of drapery with information about the Nile is encircled by two angels and Father Nile. Dedicated to Eccelenza del signor Gran Contestabile Colonna: Prime meridian through Ferro Island

Cartographer: Coronelli, Vincenzo, 1650-1718





Now when I was a little chap I had a passion for maps. I would look for hours at South America, or Africa, or Australia, and lose myself in all the glories of exploration. At that time there were many blank spaces on the earth, and when I saw one that looked particularly inviting on a map (but they all look that) I would put my finger on it and say, `When I grow up I will go there.' ... But there was one yet--the biggest, the most blank, so to speak-- that I had a hankering after.

True, by this time it was not a blank space any more. It had got filled since my boyhood with rivers and lakes and names. It had ceased to be a blank space of delightful mystery-- a white patch for a boy to dream gloriously over. It had become a place of darkness.

-- Charlie Marlow in Joseph Conrad's *Heart of Darkness* (1902)

**Title:** Africa. **Publication Place:** Philadelphia **Publisher:** Dobson, Thomas, 1751-1823

Publication Date: No date

Height: 69 cm. Width: 50 cm. Scale: Scale in British statute miles

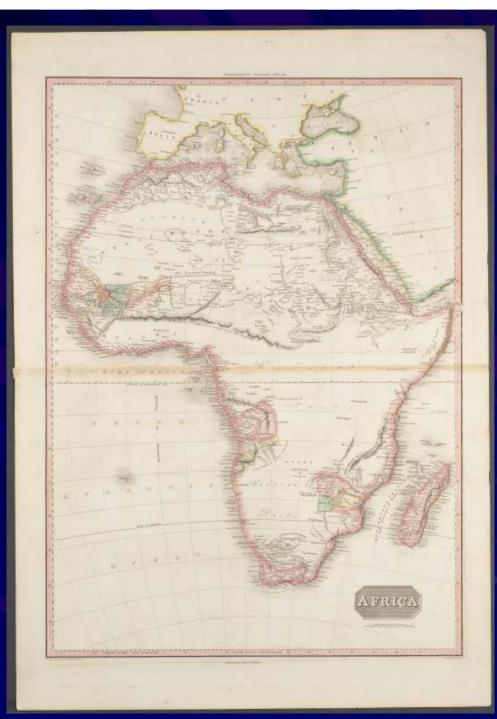
**Color:** Colored Source: Modern Atlas (1815)

Descriptive Notes:- Much of the geography proves to be

inaccurate due to the fact it was based on antiquarian maps. "Large tracts of the interior of Africa are marked unknown". Across the top:

Pinkerton's Modern Atlas.

Cartographer: Pinkerton, John, 1758-1826 Engraver: Neele, Samuel John, 1758-1824 Artist: Herbert, J.



They are landing with rulers, set-squares, compasses, sextants

White skin, clear eyes, bare speech and thin mouth And thunder on their ships.

....I saw in my dream all the lands in the four corners of the horizon
Subjected to the ruler, the T Square, and the

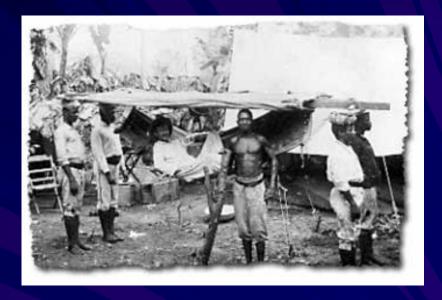
The forests torn out, hillsides razed, valleys and rivers in chains.

I saw the lands in the four corners of the horizon Under the gridwork of iron rails. I saw the people of the south

Like a silent, laboring anthill.

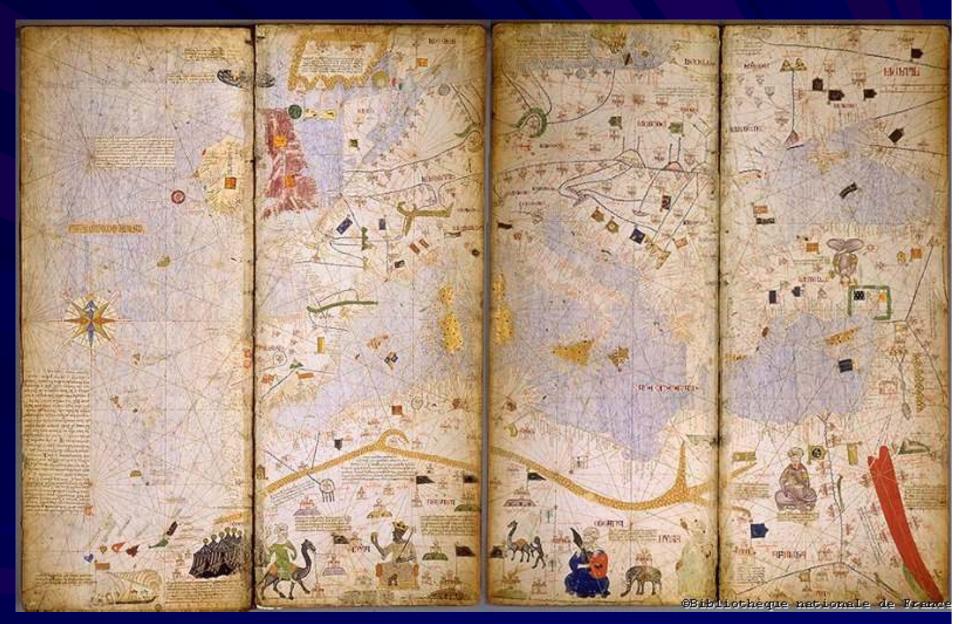
compass,

--Leopold S. Senghor's poem, "Chaka" in *Ethiopiques* 



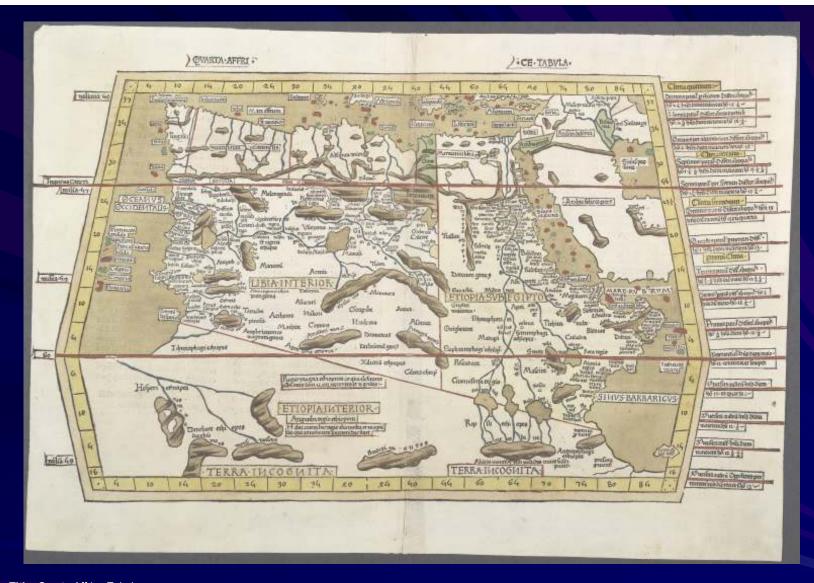
A surveyor's life (C.W.L. Crompton) in Ghana, 1920s.

Courtesy Mr K Crompton.



Carte du monde appelée Atlas Catalan, Abraham Cresques Manuscrit enluminé sur parchemin, Majorque, Published in 1375 (64 x 200 cm)

The Catalan Atlas of 1375 –portolan charts and maps made for Charles V of France.



**Title:** Quarta Affrice Tabula. **Title in Translation:** Map of Africa.

Publication Place: Ulm

**Publisher:** Leinhart Holle, Ulm (1482 edition); Johann Roger, Ulm (1486 edition)

Publication Date: 1486 Physical Description: Woodcut

Height: 31 cm. Width: 47 cm. Scale: No scale given Color: Colored

**Source:** Cosmographia (1482) (second edition)

**Descriptive Notes:** Trapezoidal in projection. Map is one of several based on Ptolemy's Geographike (about 120-150 AD), printed in Vicenza, Bologna, Florence, Rome and Ulm between 1475 and 1486. These Ptolomaic maps appeared after fall of Constantinople to the Ottoman Turks in 1453.

Cartographer: Germanus, Nicolaus

#### Totius Africa tabula & descriptio universalis etiam ultra Prolemai limites extensa: Gispania SYRIA Candia Granat Mare mediograneun ARAB I Adelerta AFRICA ARABIAPetres Course ARABIAFelix LIBYA LIBYAE NVBIATA REGNY Interior REGNYM Adorland 自心自 Hamarich) Sedes Pre REGNVI te lohan de Seylan MELLI A Luftonia sa Calculut Orientu imperium bes minero per more desenvor. Perlana occidentale Mauritaine O Grea. his, to to drace our of Capat airsis, defended in Reporter, the persons to person in fall a lande traffice de timpes appeared Tellus Pfi capet experience of Capet bone for the could tropped ness gradities, Montropo le forest, or oil troffen Zaphala providentes personale, qued Proles des actiones payar aptrali alterarity plogé appillant rera megara, trée ter partiel Troglestia pèreji z aphele ampolina mèter termarcogeda turr trajen regno Melinde, per fini itari a rices retar es corane limites, est at unit ad arbit Calonina. AFRICAL Capex bong the

**Title:** Totius Africae tabula et descriptio universalis etiam ultra Ptolemaei limites extensa. **Title in Translation:** Map of the whole of Africa based on Ptolemaic sources.

Publication Place: Basel Publisher: Munster, Sebastian, 1489-1552 Publication Date: 1542

Physical Description: Woodcut Height: 26 cm. Width: 34 cm. Scale: No scale given Colored

Source: Geographia Universalis (1540-1542) (Latin edition)

**Descriptive Notes:** Latin edition of Munster's map. Includes three places printed upside down: Quiloa, Mantes and Regnu[m]. **Cartographer:** Munster, Sebastian, 1489-1552

**Title:** Africae Tabula Nova. **Publication Place:** Antwerp

Publisher: Diesth

**Publication Date: 1570** 

Height: 37.5 cm. Width: 50 cm. Scale: 1:23 mill. Color: Colored

**Descriptive Notes:** Latin text, p. 4; Watermark. **Cartographer:** Ortelius, Abraham, 1527-1598



**Title:** Presbiteri Johannis, Sive Abissinorum Imperii Descriptio. **Title in Translation:** The land of

Prester John.

Publication Place: Antwerp Publisher: Ortelius, Abraham,

1527-1598

**Publication Date 1573** 

Height: 37 cm. Width: 43 cm.

Scale: No scale given Color: Uncolored

Descriptive Notes:- Map often referred to as the Prester John map, first issued in Additamentum. Dedicated to biblical David. An Arab dhow appears off the west coast. In the seas, two dolphins and on land four elephants; Map depicts Africa from the Mediterranean to the Mountains of the Moon.

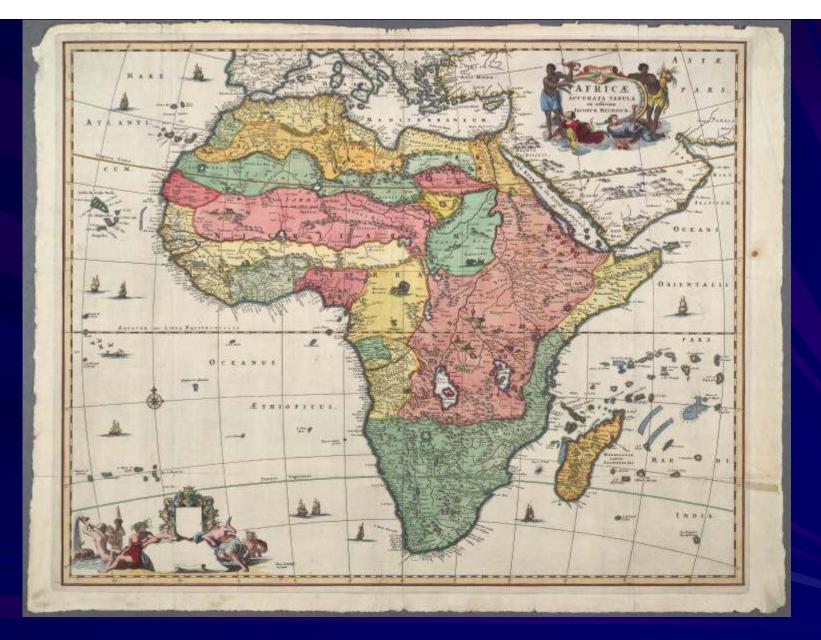
Cartographer: Ortelius, Abraham,

1527-1598





**Title:**- Africae nova Tabula. **Title in Translation:** New map of Africa. **Publication Place:** Amsterdam **Publication Date:Height:**45.5 cm **Width:**56.5 cm. **Scale:**- No scale given **Color:**- Colored **Descriptive Notes:**- Border illustrates views of towns and natives in traditional dress. Two Dutch ships are shown in the Atlantic Ocean, with flying fish and sea monsters. Bottom left: Jansson imprint added. **Cartographer:** Hondius, Jodocus, 1563-1612



Title: Africae Accurata Tabula. Title in Translation: Accurate map of Africa.

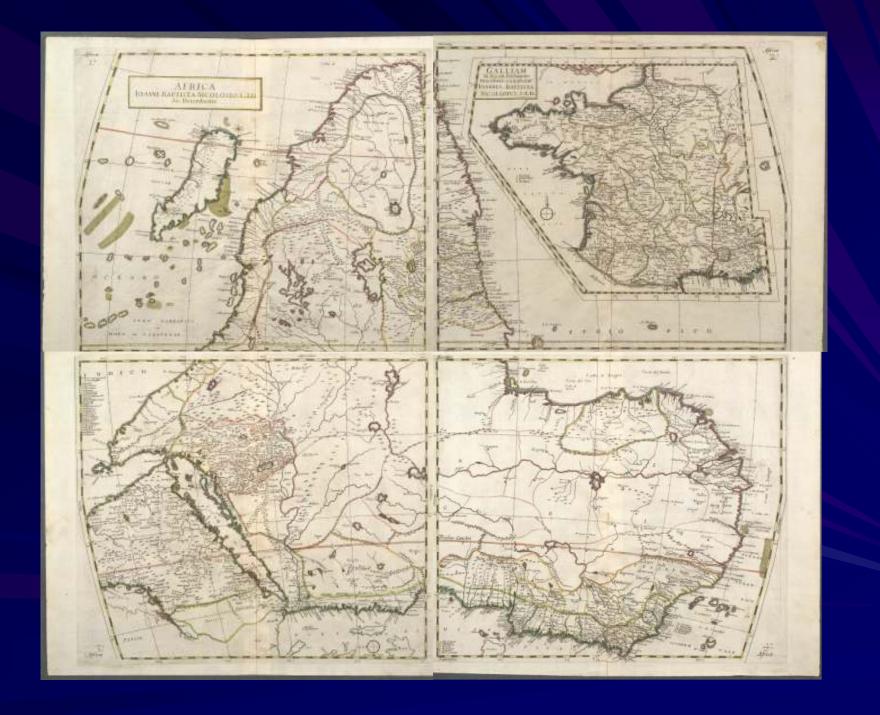
Publication Place: Amsterdam Publisher: Meurs, Jacob van, 1619-1680 Publication Date: 1670

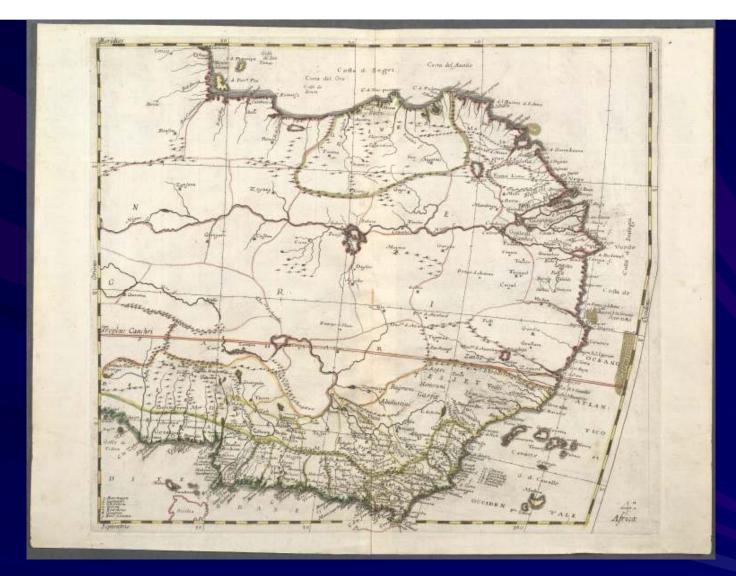
Height: 43 cm. Width: 54 cm Scale: No scale given Colored

**Descriptive Notes:** Similar to Visscher's map. Map was issued several times, in Dutch, French and German in Dapper's

Africa. Blank shield in cartouche at lower left of map; Prime meridian through Tenerif.

Cartographer: Meurs, Jacob van, 1619-1680





Title: Africa ... sic describente.

Title in Translation: Africa described.

**Publication Place: Rome** 

Publisher: Nicolosio, Joanne Baptista, 1610-1670

**Publication Date: 1671** 

**Height:** 38 cm. **Width:** 44 cm. Scale: No scale given **Color:** Colored **Source:** Hercules siculus sive studium Geographicum (second edition)

**Descriptive Notes:** Four-sheet folio map. Atlas first issued in 1660. "The map appears upside down, as was the

custom with other Italian cartographers."

Cartographer: Nicolosio, Joanne Baptista, 1610-1670

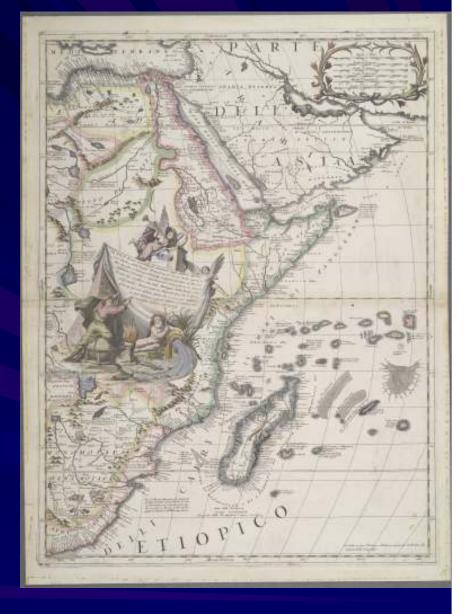


**Title:** Hydrophylacium Africae precipuum, in Montibus Lunae Situm, Lacus et Flumina praecipua fundens ubi et nova inventio Originis Nili describitur

**Title in Translation:** Map of southern Africa showing sources of the Nile in a cavern beneath the Mountains of the Moon. **Publication Place:** Amsterdam **Publisher:** Kircher, Athanasius, 1602-1680

**Publication Date:** 1665 **Descriptive Notes:**- Illustrates Kircher's view on the source of the Nile. Oval-shaped cartouche is surrounded by cherubs and a ngels. Upper right: Tomus 1.72.

Cartographer: Kircher, Athanasius, 1602-1680



**Title:** L'Africa divisa nelle sue Parti secondo le piu moderne, relationi colle scoperte dell'origine e corso del Nilo ... **Title in Translation:** Africa divided into its several parts according to recent information with the discoveries of the source of the Nile. **Publication Place:** Venice **Publisher:** Coronelli, Vincenzo, 1650-1718 **Publication Date:** 1691 **Descriptive Notes:** First issued in Coronelli's atlas, Atlante Veneto. Double-sheet map includes a cartouche surrounded by various animals such as, an ostrich, crocodile, leopard, lion, camel, and an elephant. On the mainland a large piece of drapery with information about the Nile is encircled by two angels and Father Nile. Dedicated to Eccelenza del signor Gran Contestabile Colonna; Prime meridian through Ferro Island. **Cartographer:** Coronelli, Vincenzo, 1650-1718



**Title:** A Map of the Cape of Good Hope with its true Situation.

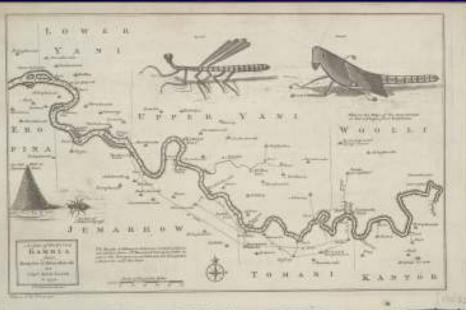
Publication Place: London Publication Date: 1703

Height: 27 cm. Width: 35 cm. Scale: Scale in Dutch miles, English and French leagues Color: Colored

**Descriptive Notes:** Map shows "early routes of one of the early exploring expeditions." Mainland is decorated with various animals, elephants, lion, snakes, ostriches, cows and sheep. The seas contain several sailing vessels and a compass rose. Inset: View of Table Mountain. Top left: Vol. 2 p. 141. **Map Use:** Exploration

Cartographer: Nieuhof, Johannes, 1618-1672





**Title:** (1) A Map of the River Gambia from its Mouth to Eropina by Capt. John Leach in 1732 -- (2) ... Gambia from Eropina to Barra Kunda ... 1732.

Publication Place: London Publication Date: 1732

Height: 21 cm. Width: 32.5 cm. Scale: No scale given Color: Uncolored

**Descriptive Notes:** 2 sheets. 4 insets: 2 insects (large unusual winged), 1 ant of natural bigness, 1 anthill or Pismires nest; Pl. 149, No. 87, vol. 2, p. 356.

Cartographer: Leach, John

Engraver: Kitchin, Thomas, d. 1784

**Title:** Afrique publicee sous les auspices de Monseigneur le Duc d'Orleans Primier Prince du Sang.

**Title in Translation:** Africa published under the patronage of the Duke of

Orleans.

**Publication Place: Paris** 

**Publisher:** Anville, Jean Baptiste Bourguignon d', 1697-1782

**Publication Date: 1749** 

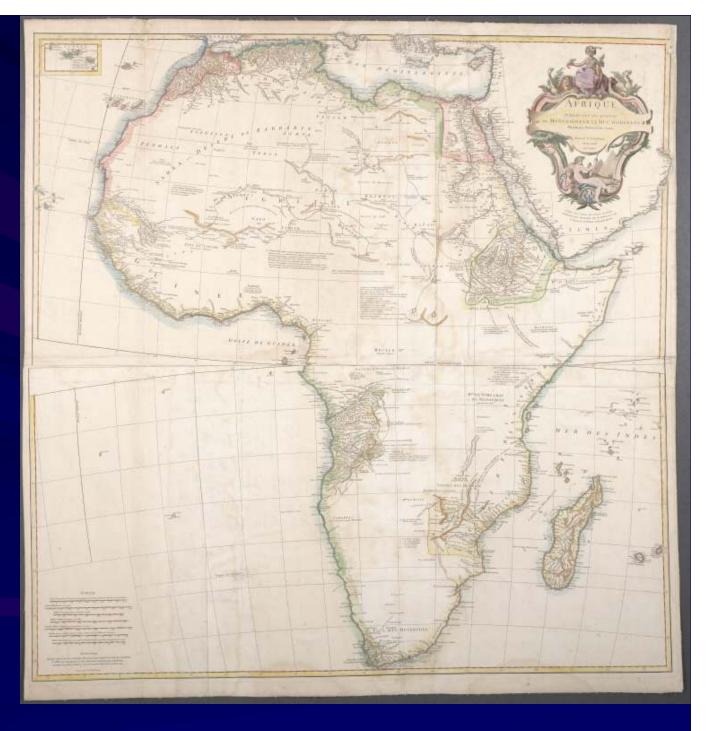
Height: 97 cm. Width: 97 cm. Scale: Scale in French leagues, sea leagues, arabic miles, Giaman arabian sea measure, traveling hours for caravan

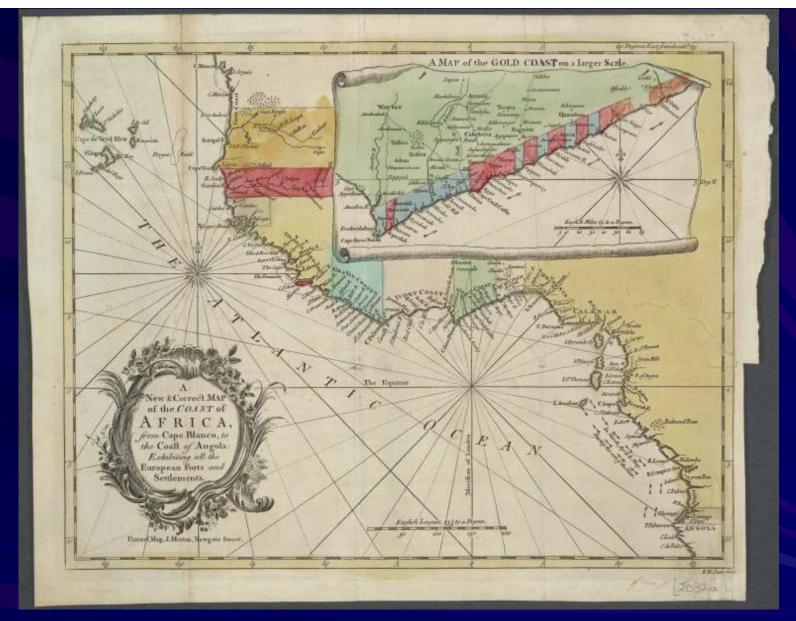
Color: Colored

Descriptive Notes: Similar features to Clouet's map (see NOR 0088). Large wall map of two double-folding sheets. Inset of Azores; Prime meridian through Ferro Island.

Cartographer: Anville, Jean Baptiste

Bourguignon d', 1697-1782 **Engraver**: Haye, G. de la.





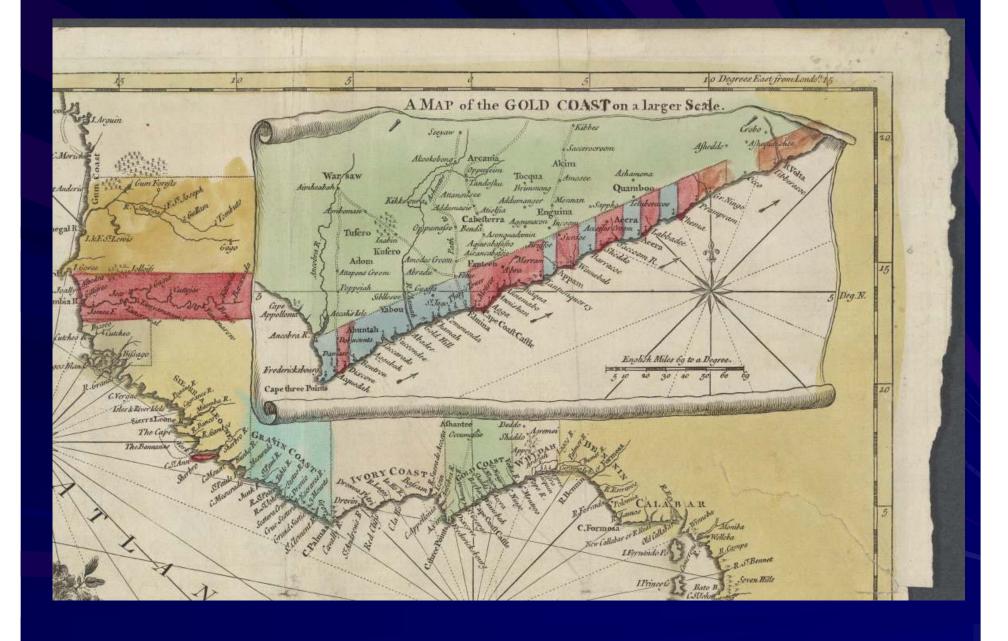
Title: A New and Correct Map of the Coast of Africa from Cape Blanco, to the Coast of Angola. Exhibiting all the

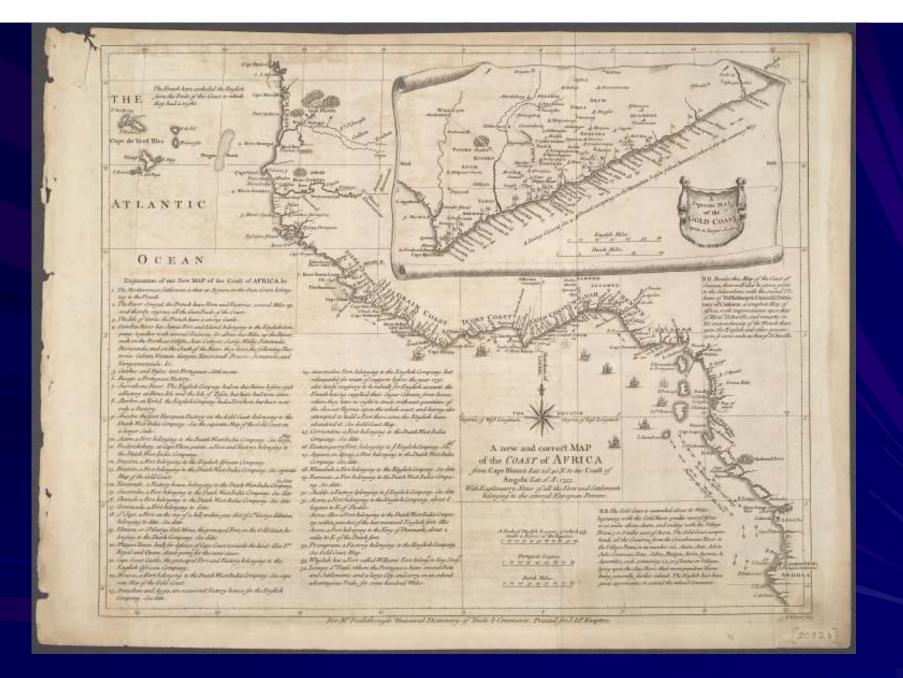
European Forts & Settlements.

Publication Place: London Publisher: Hinton Publication Date: 1757 Height: 28 cm Width: 34 cm Scale: No scale given Color: Colored

Source: Universal Magazine, 1757

**Descriptive Notes:** Inset: Map of Gold Coast on a larger scale.





**Title:** A New and Correct Map of the Coast of Africa from Cape Blanco, to the Coast of Angola. Exhibiting all the European Forts & Settlements. **Publication Place:** London **Publisher:** Knapton **Publication Date:** 1757 **Height:** 39 cm **Width:** 48 cm **Scale:** No scale given **Color:** Uncolored **Source:** Postlethwayt's U. Dict of Trade & Commerce **Descriptive Notes:** Includes explanatory notes.

### Explanation of our New MAP of the Coast of AFRICA &c

- 1 The Northernmost Settlement is that at Arguin, on the Gum Coast, belonging to the French.
- 2 The River Senegal, the French have Forts and Factories several Miles up, and thereby engrose all the Gum Trade of the Coast.
- 3. The Isle of Gorée, the French have a strong Castle.
- 4. Gambia River has James Fort and Island, belonging to the English Company, together with several Factories for above 600 Miles up the River, such on the North as Gillifre, Joar, Cutterar, James Wally, Fatatenda, Baracunda; and on the South of the River, they have the following Factories, Cabata, Vintain, Geregia, Tancrowall, Brucoe, Jemarow, and Yamyamacunda, &c.
- 5. Cutcheo and Bifoco, two Portuguese Settlements.
- 6. Birago, a Portuguese Factory.
- 7. Sierraleone River. The English Company had on this River, before 1728 a Factory at Bence Isle and the Isle of Tafea, but have had none since.
- 8. Sherbro. on York I. the English Company had a Forthere, but have now only a Factory.
- g. Ancobm the first European Factory on the Gold Coast, belonging to the Dutch West India Company. See the seperate Map of the Gold Coast on a larger Scale.
- 10. Azam, a Fort belonging to the Dutch West India Company. See large,
- 11. Fredericksburg, at Cape Three points, a Fort and Factory belonging to the Dutch West India Company.
- rs . Dixcove, a Fort belonging to the English Ofrican Company .
- 13. Boutrou, a Fort belonging to the Dutch West India Company, See seperate Map of the Gold Coast.
- 14. Taccarado, a Factory house, belonging to the Dutch West India Company,
- 15 . Succondee a Fort belonging to the Dutch West India Company. See ditto
- 16. Chamah a Fort belonging to the Dutch West India Company. See ditto
- 17. Commenda, a Fort belonging to ditto.
- 18. S. Jago, a Fort on the top of a hill, within gun shot of S. George delmina, helmana to ditto. See June



relinquished for want of support before the year 1730.

also lately necessary to be rebuilt for English account, the
French having supplied their Sugar Colonies from hence,
where they have no right to trade with vast quantities of
the choicest Negroes upon the whole coast, and having also
attempted to build a Fort there since the English have
abandonid it. See Gold Coast Alap.

35. Cormantine, a Fort belonging to the Dutch West India Company. See ditto.

20 . Tantumquerry Fort. belonging to y English Company. See,

27. Appam, or Apony, a Fort belonging to the Dutch West-India Company. See ditto.

28. Winnebah, a Fort belonging to the English Company. See ditto

29. Barracoe, a Fort belonging to the Dutch West India Company. See ditto.

30 . Sheddo a Factory belonging to & English Company. See ditto

3. Acera, a Fort belonging to the English Company, about 6 leagues to E. of Sheddo.

Accra, allo a Fort belonging to the Dutch West-India Compa-

**Title:** The Western Coast of Africa from Cape Blanco to Cape Virga, Exhibiting

Senigambia Proper.

**Publication Place: London** 

Publisher: Sayer, Robert, 1725-1794

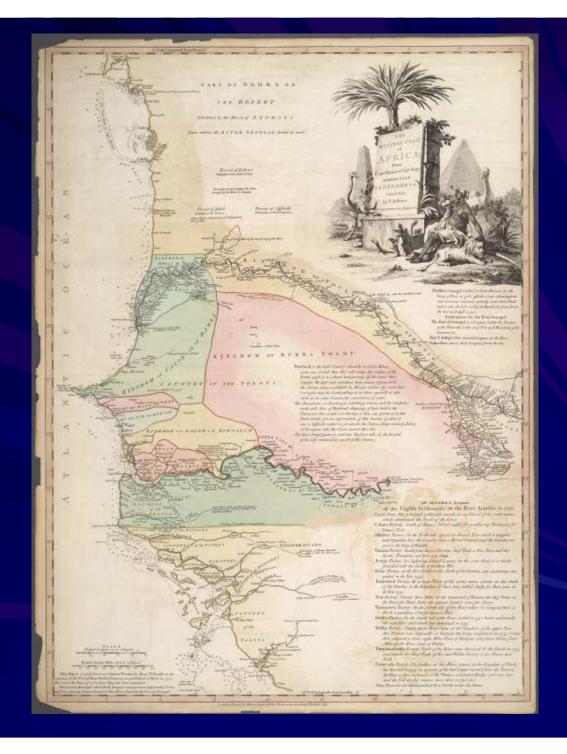
**Publication Date: 1789** 

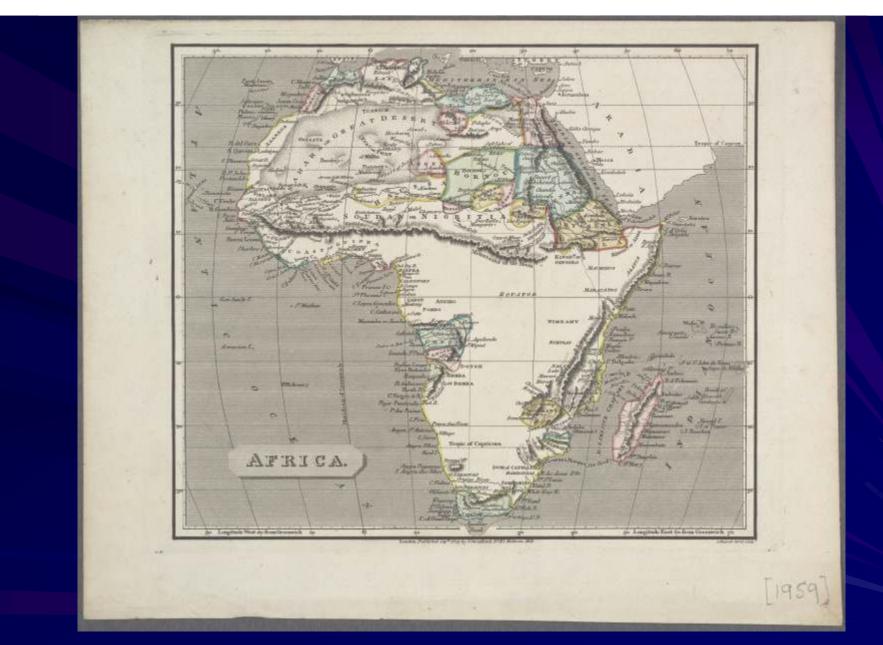
**Height:** 71 cm. **Width:** 52 cm. **Scale:** Scale in British leagues and British

statute miles
Color: Colored

Descriptive Notes: Note: "This map is copied from an original drawn by Mons. d'Anville at the expense of the French East India Company and published at Paris in 1751. But since the Peace of 1762 that Map has been suppressed. The Country through which the R. Senegal runs has been improved & corrected from a large & curious survey of the river found in the fort of Senegal"; Prime meridian through Ferro Island.

Cartographer: Jefferys, Thomas, d. 1771

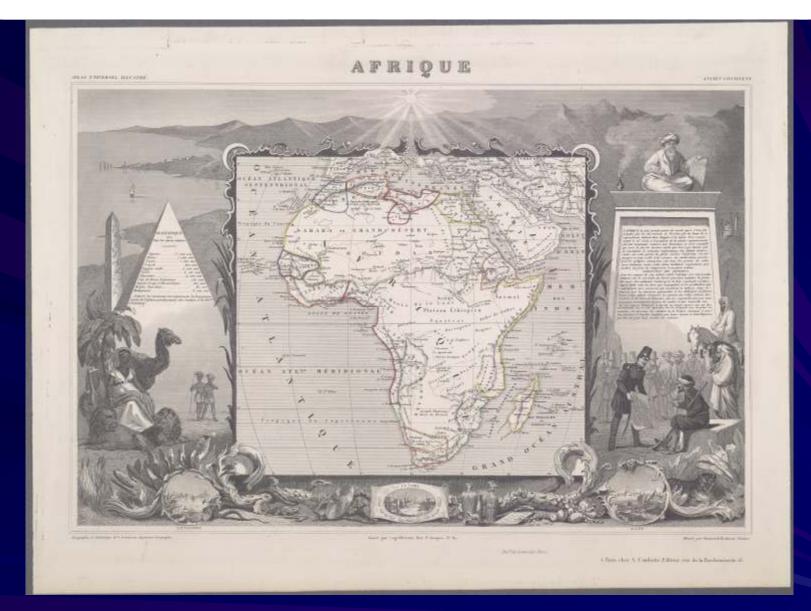




Title: Africa.

Publication Place: London Publisher: Stratford Publication Date: 1809 Height: 18.5 cm. Width: 22 cm. Scale: No scale given Color: Colored

Engraver: Russell, John, fl. 1733-1795 Artist: Russell, John, fl. 1733-1795



Title: Afrique.

Publication Place: Paris Publisher: Combette, A. Publication Date: 1840 ca. Height: 29 cm. Width: 43 cm. Scale: No scale given Color: Outline color

**Descriptive Notes:** "Framework consists of landscape, fruit, foliage and animals, with descriptive text and statistical information on towns and islands." Three insets: Alexandria, Cairo and Algiers. Top left: Atlas Universel Illustre. Top right: Ancien continent.

Cartographer: Levasseur, Victor

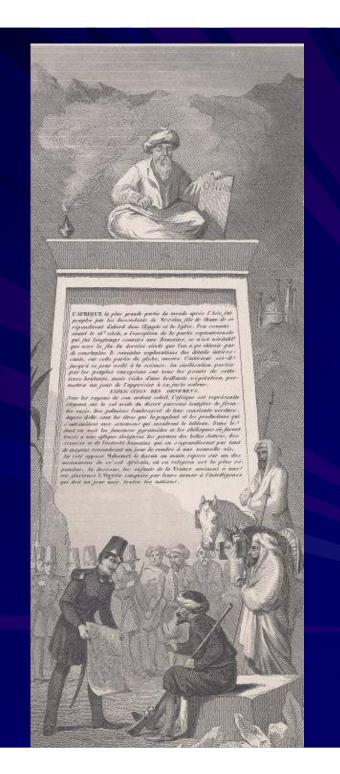
**Engraver:** Laguillermie **Artist:** Bonheur, Ra<u>imond</u>

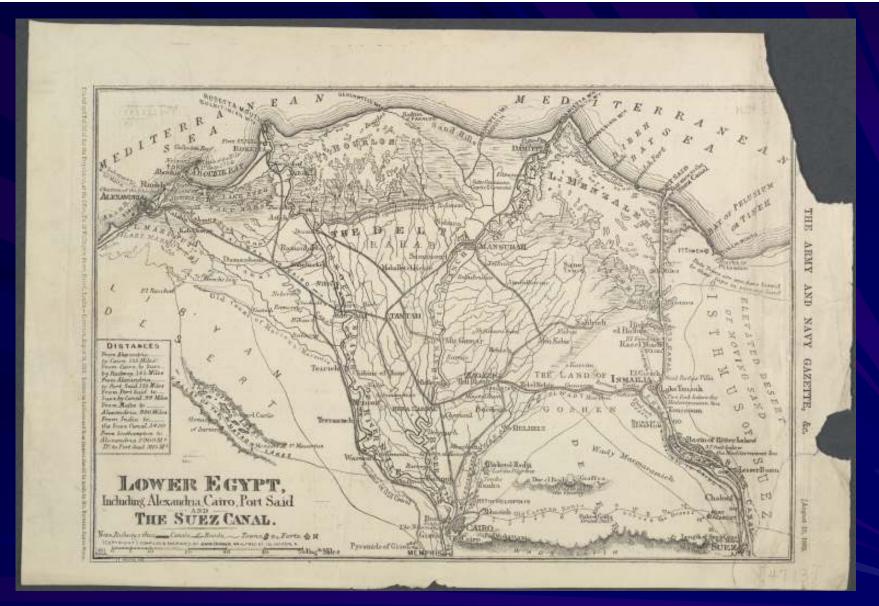
## Symbolism and text embedded within the vignettes/ frame

"Civilization brought by European peoples to every corner of this burning land with a luxuriant vegetation will enable one to appreciate its true worth some day."

"Mohomet holding the Coran, sitting on one of the monuments of this African soil where his religion is the most widespread."

"Below, the children of France bring a glorious life to Algeria conquered by their arms of intelligence which must one day unite all nations."





Title:- Lower Egypt, Including Alexandria, Cairo, Port Said and the Suez Canal.

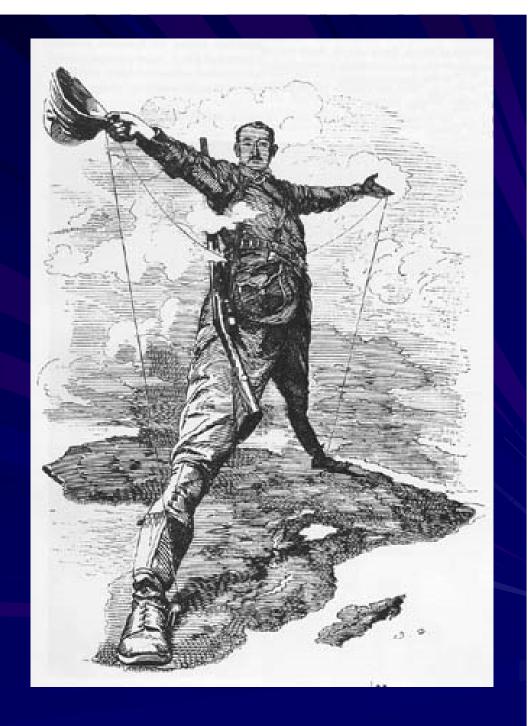
Publication Place: London Publication Date: 1882

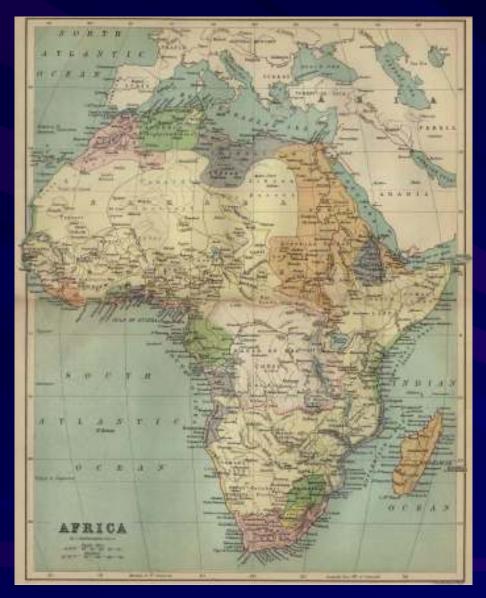
Height: 21.5 cm. Width: 33 cm. Scale:- No scale given Color:- Uncolored Source: Army & Navy Gazette, Aug. 19, 1882

**Descriptive Notes:**- Shows railways, canals, etc. **Cartographer:** Dower, John, fl. 1838-1846?

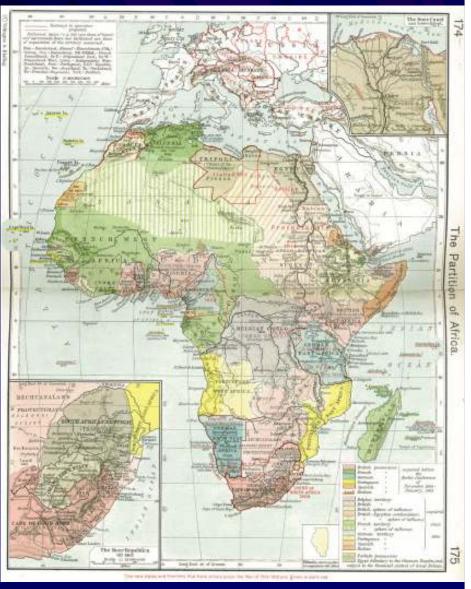
The Rhodes Colossus:
Striding from
Cape Town to Cairo

(*Punch* Magazine 1892)





Africa 1885, The Scottish Geographical Magazine. Published by the Scottish Geographical Society and edited by Hugh A. Webster and Arthur Silva White. Volume I, 1885.



"Partition of Africa" in William R. Shepherd, *Historical Atlas*. New York: Henry Holt and Company, 1921, pp. 174-75.

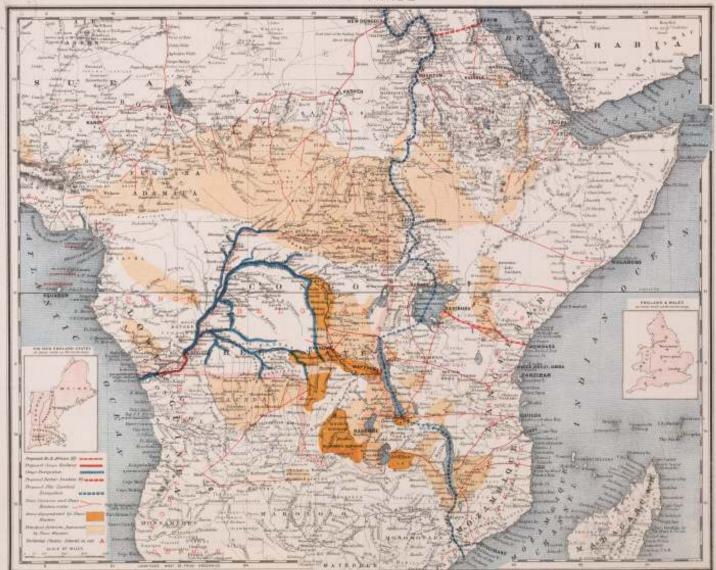
http://www.newberry.org/smith/k-12plans/africa/africa\_notes.html

MAP OF EQUATORIAL AFRICA SHOWING THE RELATION OF THE PROPOSED LINES OF RAILWAY & NAVIGATION ROUTES TO THE EXTINCTION OF THE

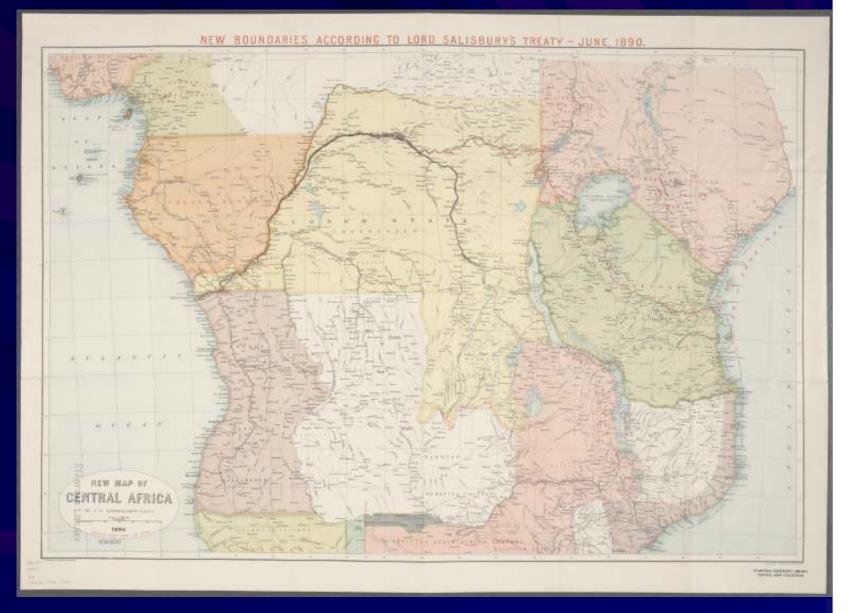
SLAVE TRADE



GEZOI FI 1829 GT LOUMS HAT GET



Title: New map of Central Africa / by J.G. Bartholomew. **Publication Place:** Edinburgh Publisher: Edinburgh Geographical Institute, John Bartholomew & Co. **Publication Date:** 1890 Height: 52 cm. Width: 76 cm. **Scale:** 1:5,600,000 Color: Colored **Descriptive Notes:** Shows the new boundaries according to Lord Salisbury's treat of June 1890. Cartographer: Bartholomew, J. G. (John George), 1860-1920



Title: Map of South Africa.

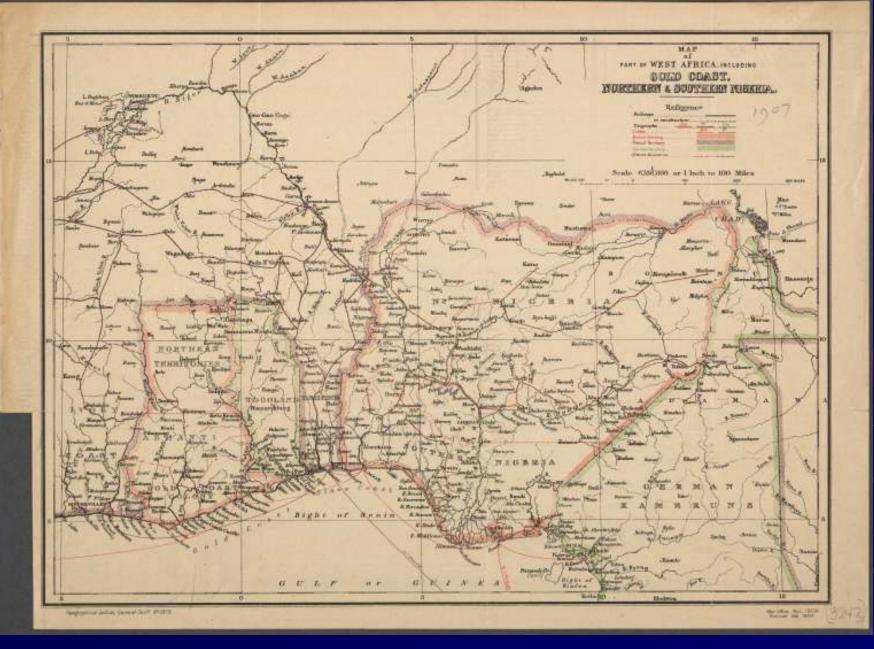
Publication Place: Unknown Publisher: Rand, McNally & Co. Publication Date: 1892

Height: 48.5 cm. Width: 66.5 cm. Scale: Scale in statute miles and kilometers Color: Colored

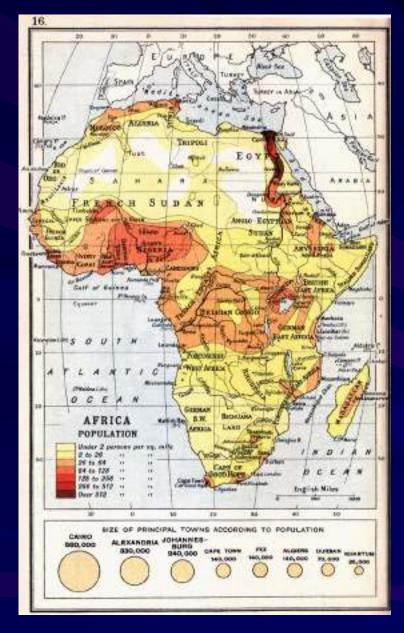
Descriptive Notes: Historic sites are illustrated, such as the diamond fields of Griqualand West. Title across top: Rand,

McNally & Company's Indexed Atlas of the World. Top left: 138. Top right: 139; Prime meridian through Greenwich.

Cartographer: Rand, McNally & Co.

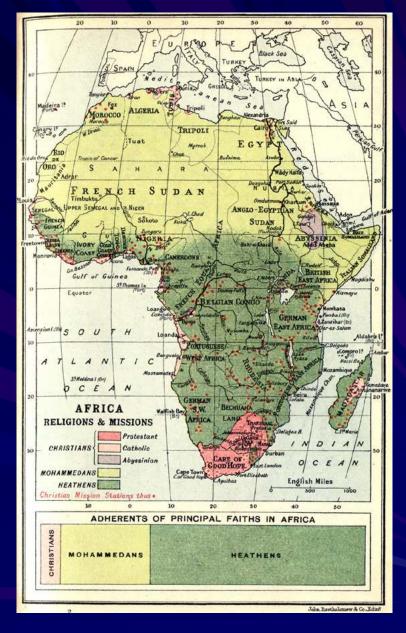


**Title:** Map of Part of West Africa including Gold Coast, Northern and Southern Nigeria. **Publication Place:** London **Publisher:** Topog. Soc. Gen. Staff **Publication Date:** 1904-07 **Height:** 28 cm. **Width:** 38.5 cm. **Scale:** 1: 6,336,000 **Color:** Outline color **Descriptive Notes:** Keyed references.



"Africa Population" in A literary and historical atlas of Africa and Australasia, by J. G. Bartholomew, LL.D. London: J. M. Dent & Sons Ltd; New York: E. P. Dutton & Co. Inc. 1913.

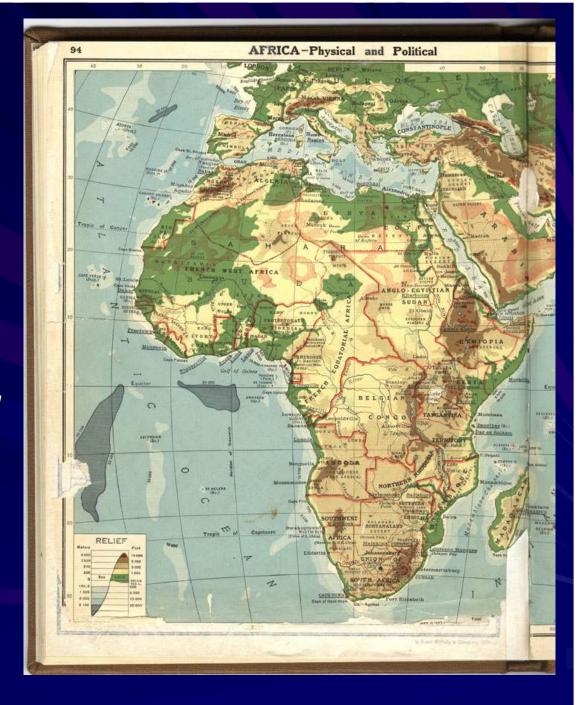
http://www.lib.msu.edu/coll/main/maps/mapscan/AFthumbs.html



"Africa Religions & Missions" in *A literary and historical atlas of Africa and Australasia*, by J. G. Bartholomew, LL.D. London: J. M. Dent & Sons Ltd; New York: E. P. Dutton & Co. Inc. 1913.

**Africa - Physical and Political"** in *Goode's school atlas, physical, political and economic, for American schools and colleges.* Chicago, New York, Rand McNally & Co. 1923.

http://www.lib.msu.edu/coll/main/maps/mapscan/AFthumbs.html





Bathurst [Banjul] Gambia 1941 Surveyed in 1910-11 and partly Revised in 1918 by W.F. Crook, Engineer Reproduction Plant, U.S. Army 1941.

# **Overview of European Mapping of Africa**

History of Europeans' Mapping of Africa: Europe's changing perspectives on the African continent

- 14<sup>th</sup> C. Respectful portrayal of people (Catalan atlas)
- 15<sup>th</sup> C. After the fall of Byzantium Ptolemy's works are found and influence map making. Distorted imagery –land with cyclops and animals (Munster)
  Post-crusades / missionary interests in Africa (Ortelius' "Land of Prester John")
- 16 -17<sup>th</sup> C. Ornate and highly decorative maps
  Rise of Dutch map-making with the emergence of the Dutch East India Co and most
  "accuracy" with coast cities

Alternative perspectives -- Italian positioning the continent with a southern orientation

- 18<sup>th</sup> C. Enlightenment -- the unfolding of technology and philosophies around science and modernity leads to more blank spaces within maps– but still decorative cartouches and vignettes with lots of symbolism.
- 1750s As the height of the Trans-Atlantic Slave trade shifting focus on maps towards European exploitation of people and resources
- 18-19<sup>th</sup> C. Exploration and route maps tracing rivers and trajectories into Africa. Rivers as a primary means of transportation and extraction of resources
- 1884 85 Berlin Conference and European colonialism with demarcation of colonies and increasing European administration of people, lands and resources, economies, and so on.
- 19-20<sup>th</sup> C. Professionalization of map-making with surveyors and engineers during the colonial period Administrative purposes

  Mapping broad social, physical traits

## **Some Curricular Themes**

## Timeline of these maps in relation to global, European, & African events

(Mansa Musa and his journey to Mecca, Dutch East India Company and settlements in southern Africa (1650), the rise of the Trans-Atlantic slave trade, enlightenment and science, the Berlin Conference, colonial resistance in Africa, WWI or WWII, independence movements in Africa)

**Tracing a particular region over time** – the Nile River and Egypt or Southern Africa, for example. Examine pre-colonial, Colonial, and post-colonial changes in names and mapping of space

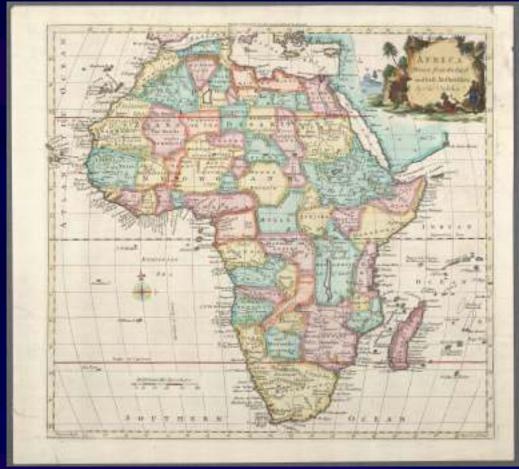
**Transportation and the mapping of Africa** – rivers, coast zones, route maps. How did transportation relate to trade and the maps that seems to focus on trade or slavery.

**Maps that can be connected to a novel** – e.g. *Things Fall Apart* (Chinua Achebe) or *Journey to Jo'Burg* (Beverly Naidoo). What's portrayed in the books but not the map? And what's portrayed on the map but not the book?

Maps and the changing understanding of Physical Geography– theories that rivers emerged from Mountains, lakes or had some super-natural controlling forces (The Nile)

Your Ideas?

# What do you think about this 1770 map in relation to the present-day political map of Africa?



**Title:** Africa Drawn from the latest and best Authorities.

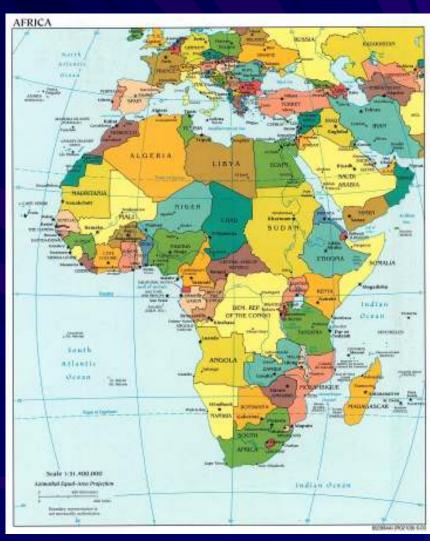
Publication Place: London Publisher: Kitchin, Thomas, d. 1784 Publication Date: 1770 Height: 34 cm. Width: 37 cm. Scale: Scale in British statute miles

Color: Colored Descriptive Notes: Gold mines are indicated south of

Zimbabwe. Title across top: Engraved for Guthrie's new Geographical Grammar;

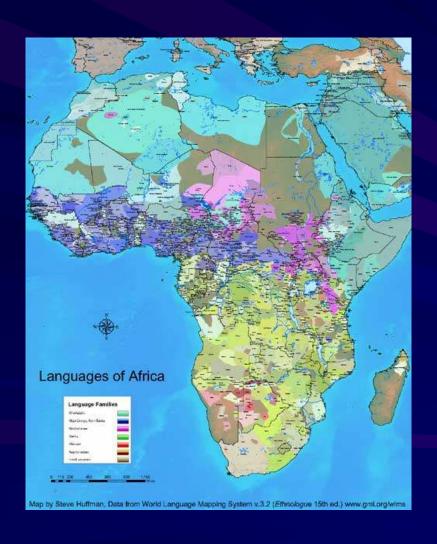
Prime meridian through London.

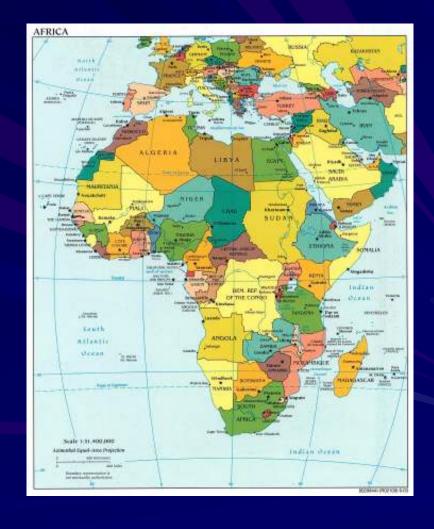
Cartographer: Kitchin, Thomas, d. 1784 Engraver: Kitchin, Thomas, d. 1784



# Are these maps value free?

# What will people say about them in 50-100 years?







World map of Mohammed al-Idrisi Note: South at the top of the map Date: 1154

Location: Bodleian Library, Oxford University, United Kingdom

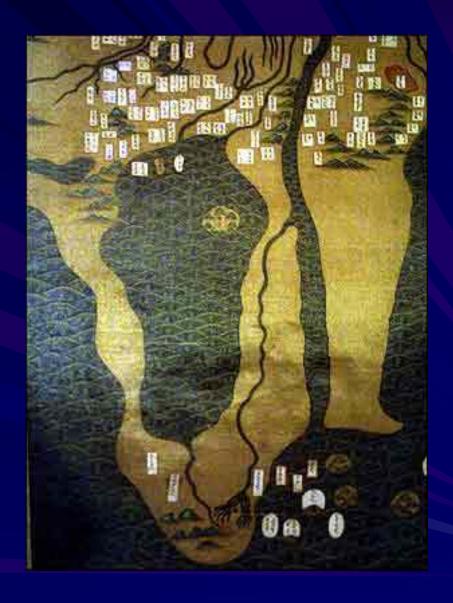
Earliest Map of Africa, dates to 1389.

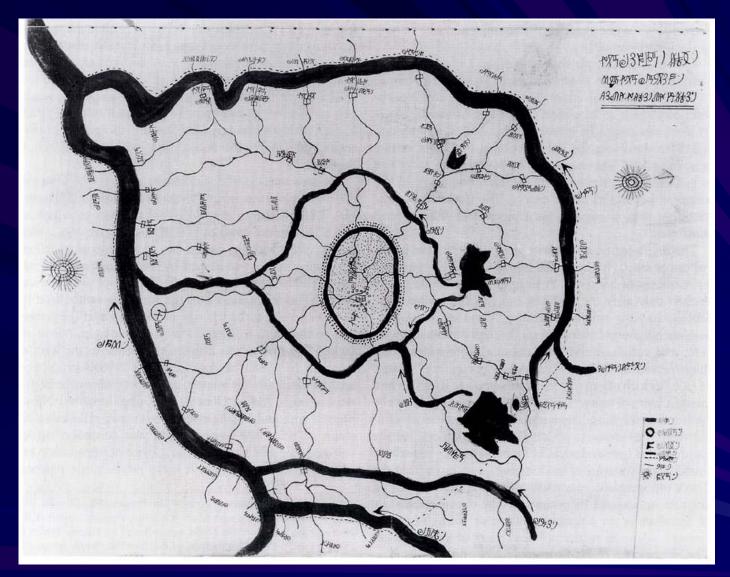
The Da Ming Hun Yi Tu, or Amalgamated Map of the Great Ming Empire.

The Chinese map, covering more than 17 square meters, was produced in silk. It is thought to be a copy of a map sculpted into rock 20 or 30 years earlier.

Created in China in 1389, and clearly showing the shape of Africa, more than 100 years before Western explorers and map-makers reached the continent.

http://news.bbc.co.uk/1/hi/world/africa/2446907.stm





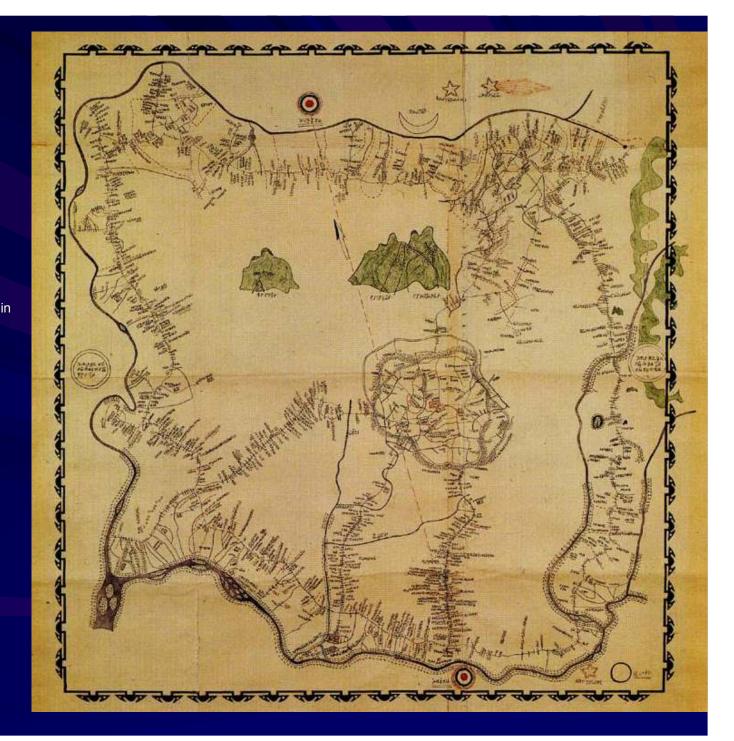
King Njoya's Map of His Kingdom presented to British Authorities in 1916. South at the Top.

Paper and Ink

Size 21 x 29.5 cm. Courtesy of Public Record Office, London. (CO 649/7)

King Njoya's Survey Map of Bamum (Cameroon) By Ibrahim Njoya Ink and Crayon Size: 93.0 x 87.5 cm Notes: Oriented to the west. Place names in mfèmfè alphabet. Acquired in

1937. Held by Museum of Ethnography, Gevena. (Gift of Jean Rusillon, 1966, no. 33553)



## Resources on VTS

## http://www.vue.org/whatisvts.html

Open-ended questions beginning with
What's going on in this image, map, picture?
What makes you say that?
What more do we see?

Paraphrase responses –listening, validating views, demonstrating language use, reinforcing a range of ideas

Facilitate discussions, scaffolding observations and interpretations

Opinions supported with evidence, listen and share information and ideas, to construct meanings together

How to explore "Maps of Africa" with your students?

Download the Luna Insight Browsers at: <a href="http://library.stanford.edu/depts/hasrg/hdis/insight.html">http://library.stanford.edu/depts/hasrg/hdis/insight.html</a>

Turn off your pop-up blocker

Go to <a href="http://library.stanford.edu/depts/hasrg/hdis/aboutinsight.html">http://library.stanford.edu/depts/hasrg/hdis/aboutinsight.html</a>



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Luna Insight<sup>TM</sup> for image collections at Stanford

Insight Quick-Start Guide (PDF)

### Launching Insight

If you have already downloaded and installed the height program, you can access Stanford's image collections by launching height...

- from your Windows Start Menu (usually Start Programs Luna imaging insight 5.5) or
- . from your Macintosh OS-X desktop shortcut, dock or Applications folder

Insight should not require you to log in, but if it does, use one of the following username and password combinations:

- . Stanford users: enter stanford for both username and password
- . Non-Stanford users: enter public for both username and password

### Downloading Insight

Windows Instructions	Macintosh OS-X Instructions
Use this link to download the installation package. Choose "Run this program from its current location," or save the file to your desktop and double click on its icon.  Windows Download  Warning: This file is approximately 33 Mb, and download times may be quite long over a slow connection!	Use this link to download the installation package to your Applications folder. Unstuff the package, and launch the file named "installinsight."  Macintosh OS-X Download  Warning: This file is approximately 17 Mb, and download times may be quite long over a slow connection!



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# Maps of Africa

#### Maps of Mirica

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