

Storytelling Evolving

Ruben R. Puentedura, Ph.D.








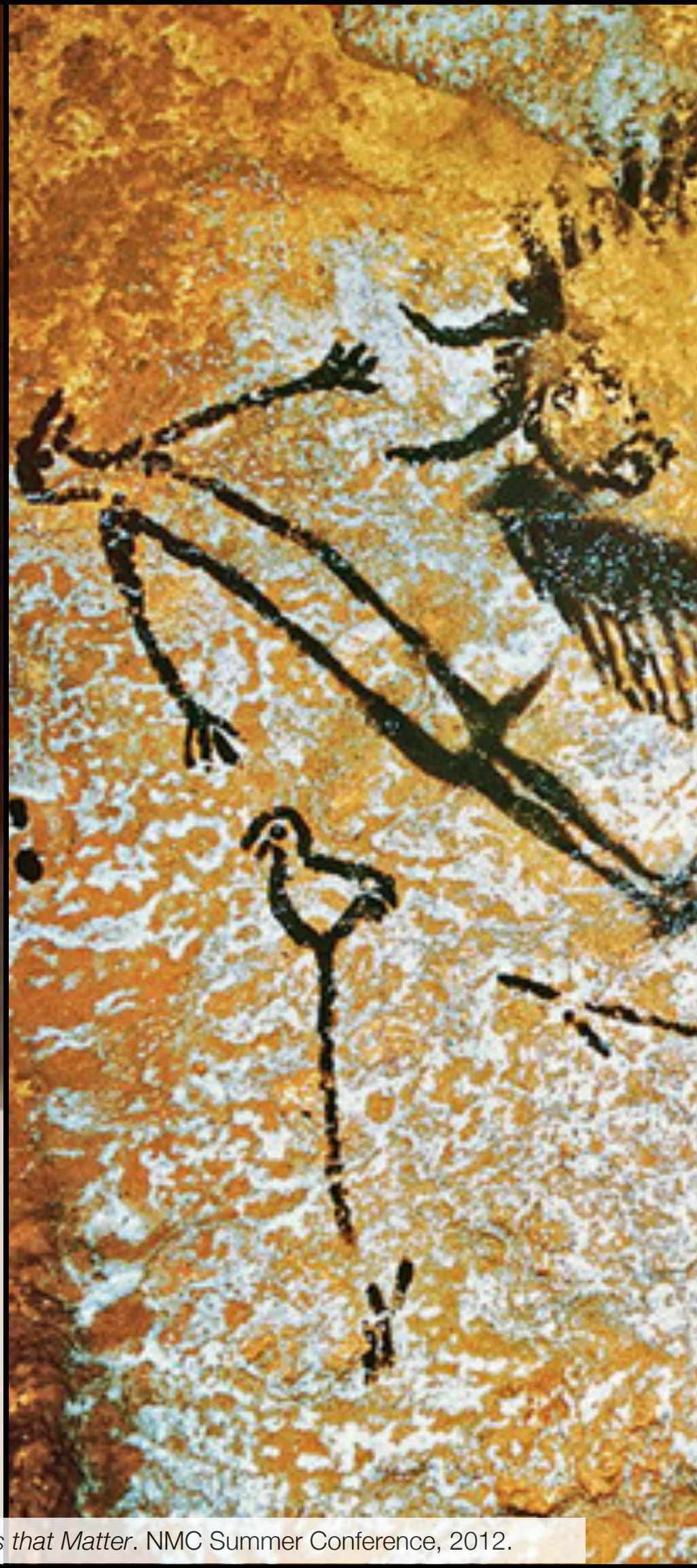





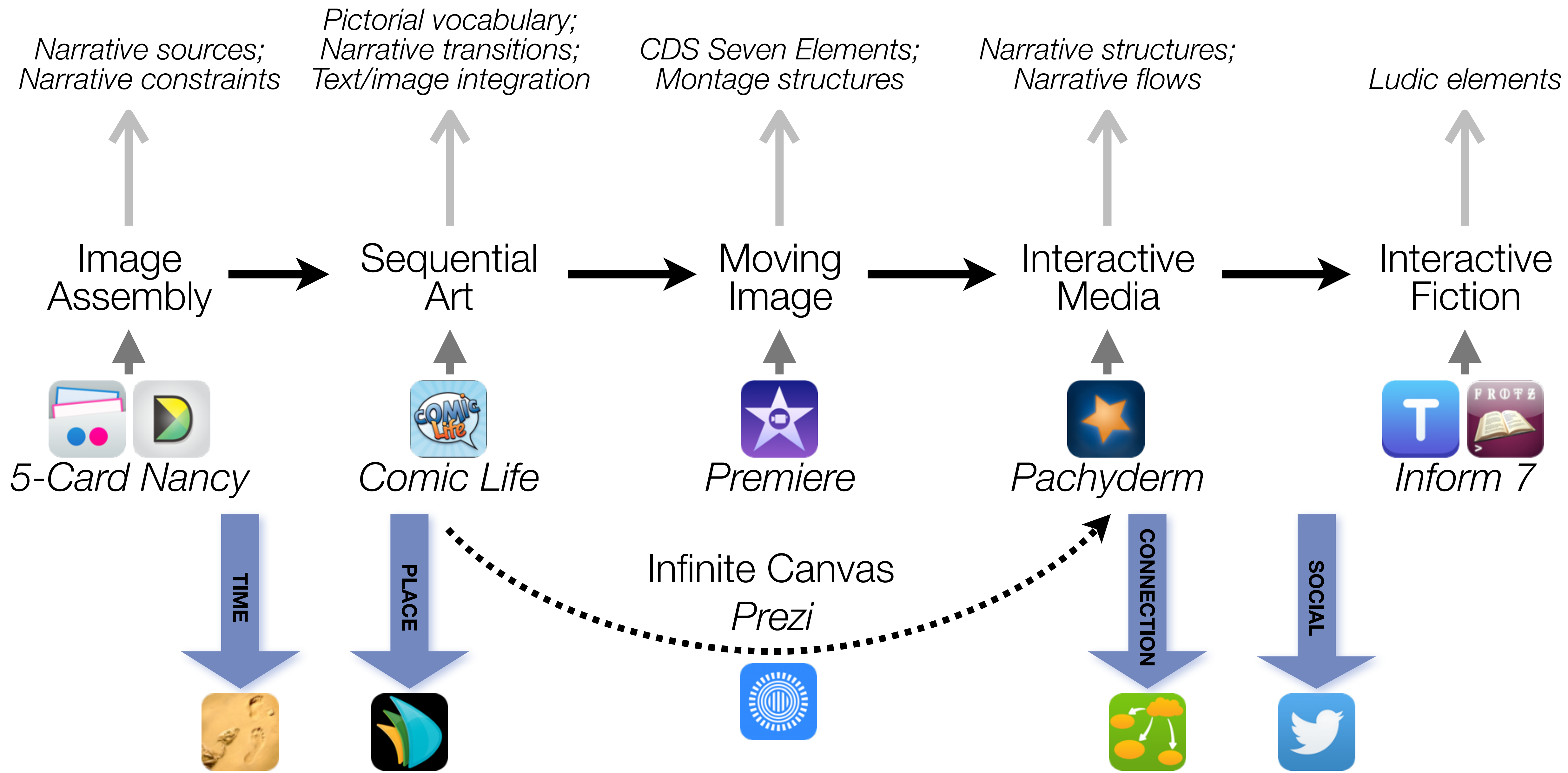






Social	Mobility	Visualization	Storytelling	Gaming
200,000 years	70,000 years	40,000 years	17,000 years	8,000 years
				

Social	Mobility	Visualization	Storytelling	Gaming
200,000 years	70,000 years	40,000 years	17,000 years	8,000 years
				





David Whitehouse, "Ice Age Star Map Discovered". *BBC News Online* (August 9, 2000)

Laurent Laveder, "Night Shinings". *NASA Astronomy Picture of the Day* (July 2, 2008)

196
omni reuerentia ut ministri altaris n̄ lice
at nisi in ipsi oratione complere. Sicut offi
rius sit. qui minister e templi di. Quod si ali
quo casu lapsus e. & in eo quod dicitur repba
tulerimine. n̄ liceat ante eū qui p̄est. uel
secundū complere. Nullo p̄mittatur cleri
co in monasterio habitare. nisi eos t̄ntū quos
lapsus peccati ad humilitate deduxit. & est
vulneratus. ut in monasterio humilitate
medicinetur. Sane hęc uobis tenenda suf
ficient. custodienda conueniunt. & esse in
reprehensibiles.

A N N I D N I Annates Heptidanni.

- oc. viii. Hiems dura. Coufredus dux mortuus.
- Y. x. Annus durus & deficient fructus.
- Y. xi.
- Y. xii. Aquę inundauerunt valde.
- Y. xiii.
- Y. xiiii. Pippinus maior domus defunctus e.
- Y. xv.
- Y. xvi.
- Y. xvii.
- Y. xviii. Vastauit karolus saxonia. plaga magna.
- Y. xix.

- 709. Hard winter. Duke Gottfried died.
- 710. Hard year and deficient in crops.
- 711.
- 712. Flood everywhere.
- 713.
- 714. Pippin, mayor of the palace died.
- 715.
- 716.
- 717.
- 718. Charles devastated the Saxon with great destruction.
- 719.

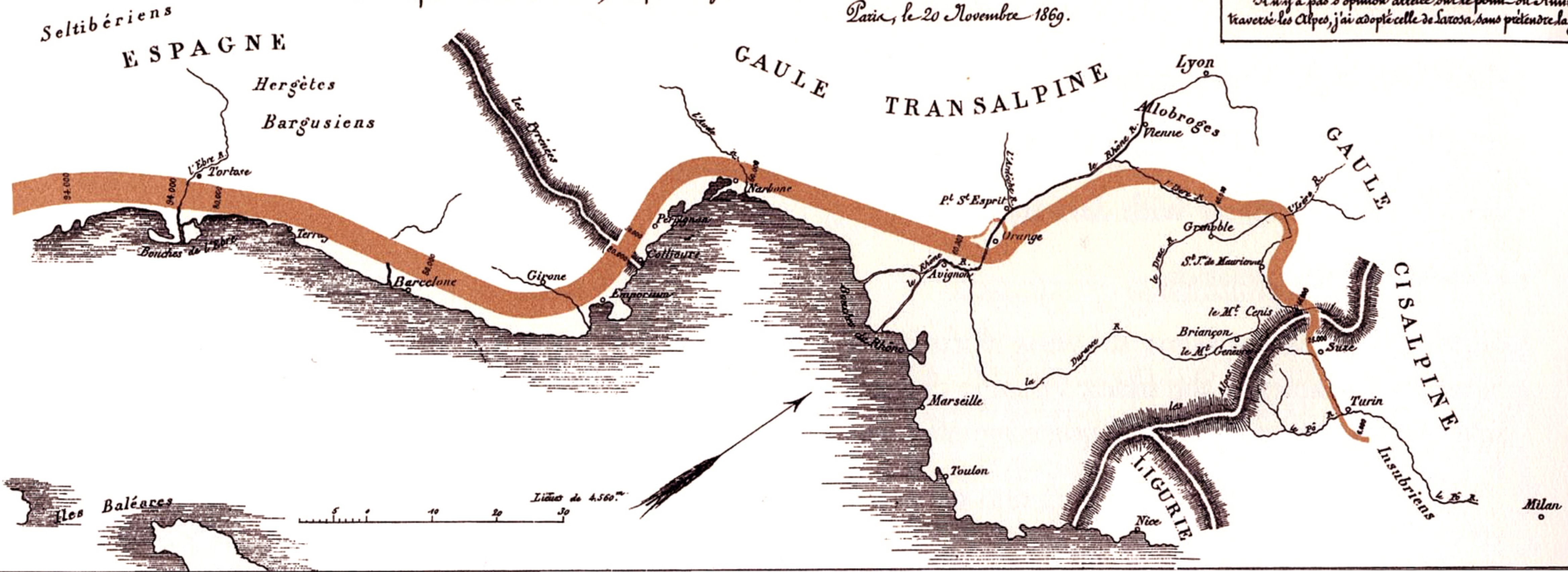
Carte Figurative des pertes successives en hommes de l'armée qu'Annibal conduisit d'Espagne en Italie en traversant les Gaules (selon Polybe).

Dressée par M. Minard, Inspecteur Général des Ponts et Chaussées en retraite.

Paris, le 20 Novembre 1869.

Légende.

Les nombres d'hommes restant à Annibal sont représentés par la largeur des zones colorées à raison d'un millimètre pour dix mille hommes; ils sont de plus écrits en travers des zones. Il n'y a pas d'opinion arrêtée sur le point où Annibal a traversé les Alpes, j'ai adopté celle de Savosa sans prétendre la justifier.



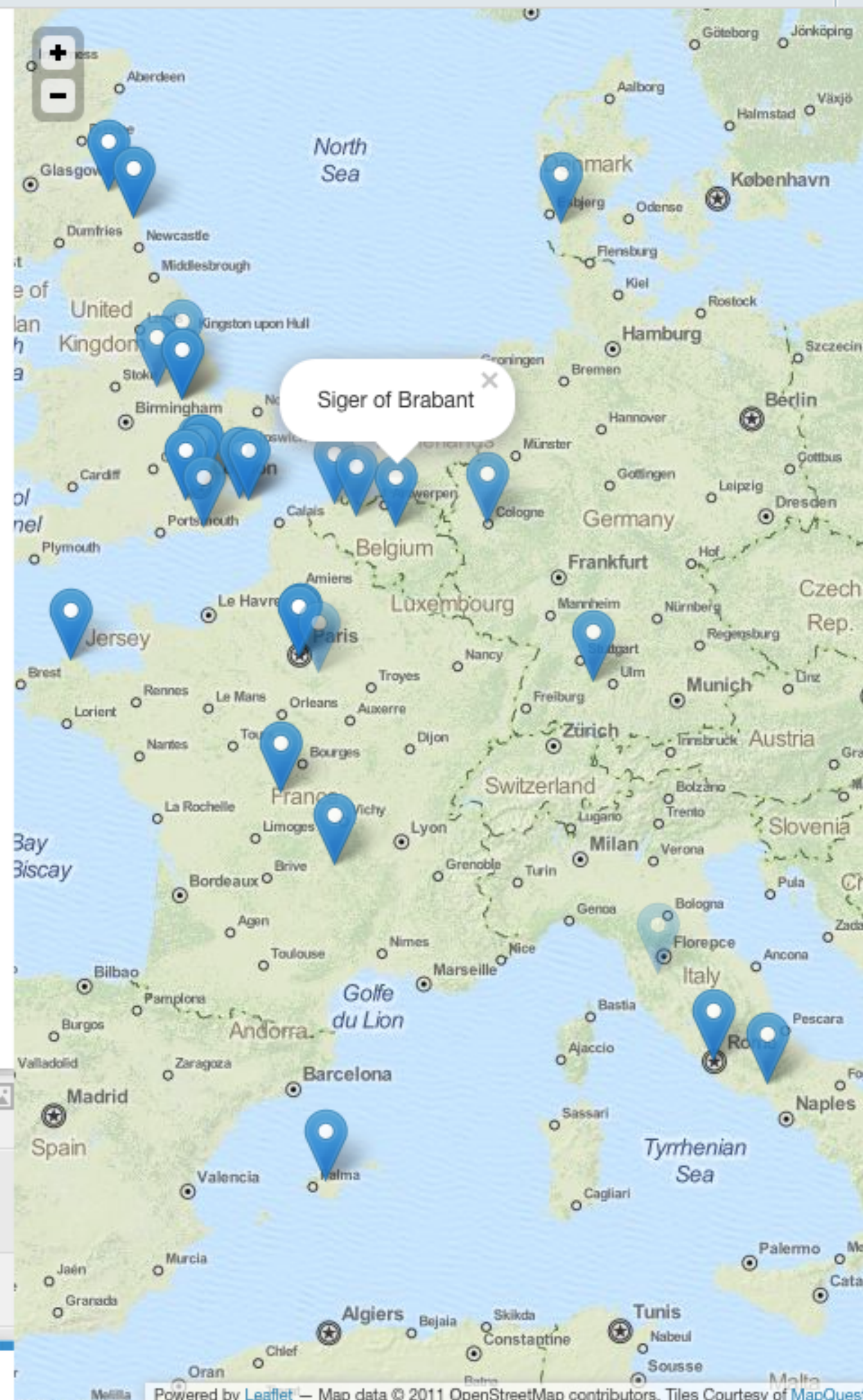


1240 – 1280

Siger of Brabant

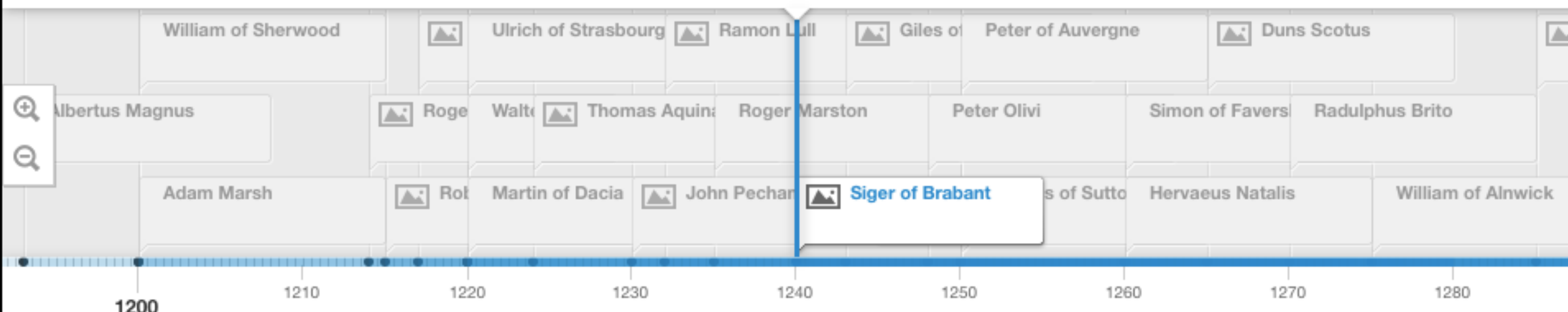
Siger of Brabant (Sigerus, Sighier, Sigieri or Sygerius de Brabantia; c. 1240 – 1280s) was a 13th century philosopher from the southern Low Countries who was an important proponent of Averroism. He was considered a radical by the conservative members of the Roman Catholic Church, but it is suggested that he played as important a role as his contemporary Thomas Aquinas in the shaping of Western attitudes towards faith and reason

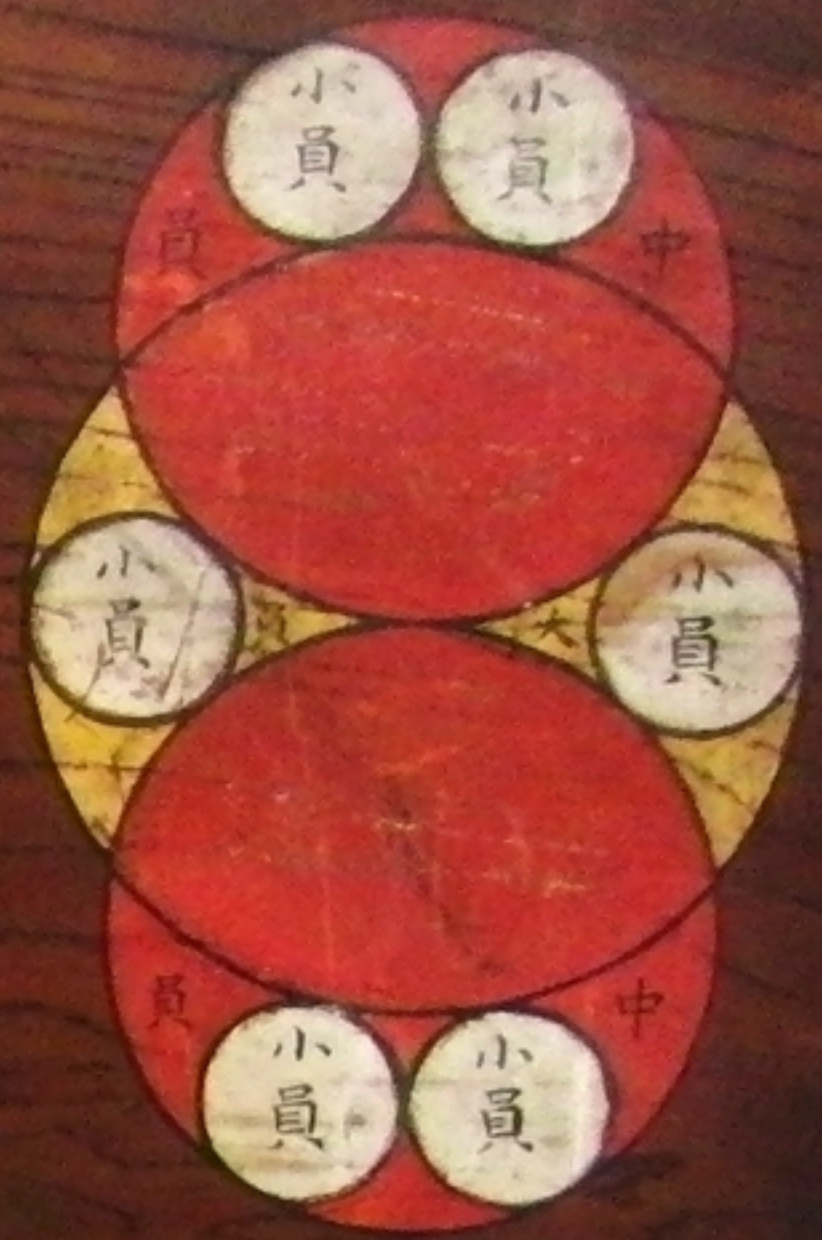
Source: Wikipedia



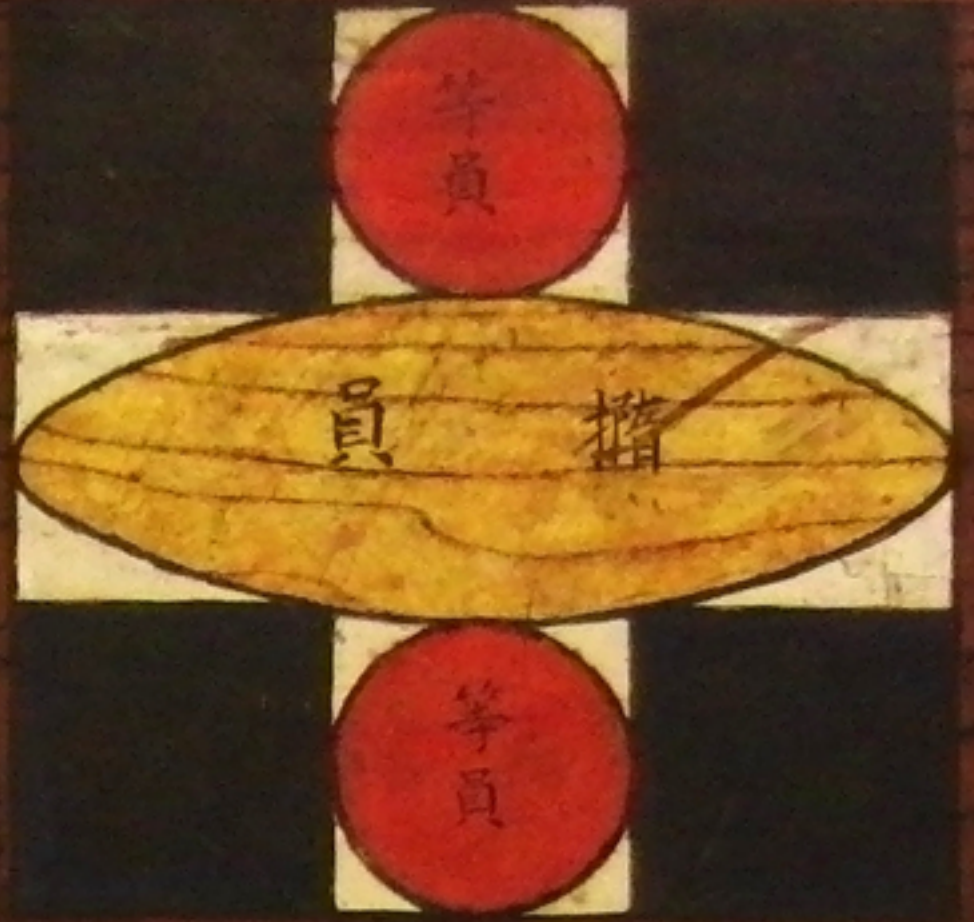
←
1235
Roger Marston

→
1243
Giles of Rome





之合爲一 个餘乘大徑四除之得中徑合問



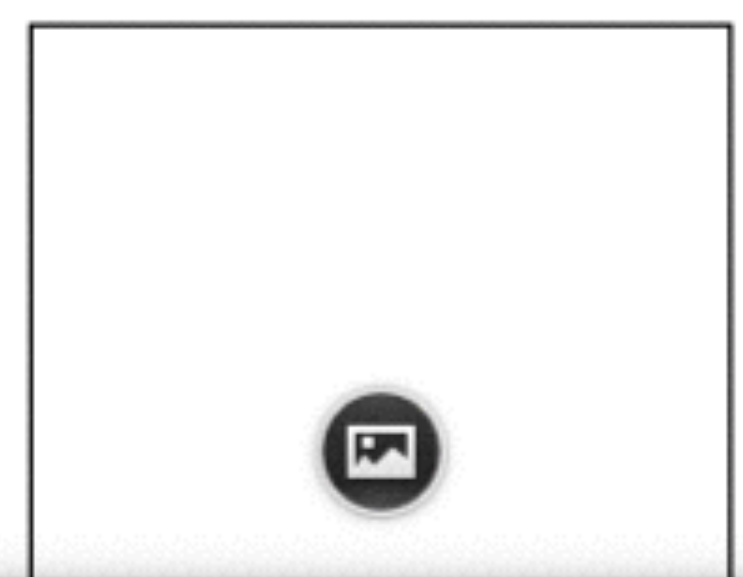
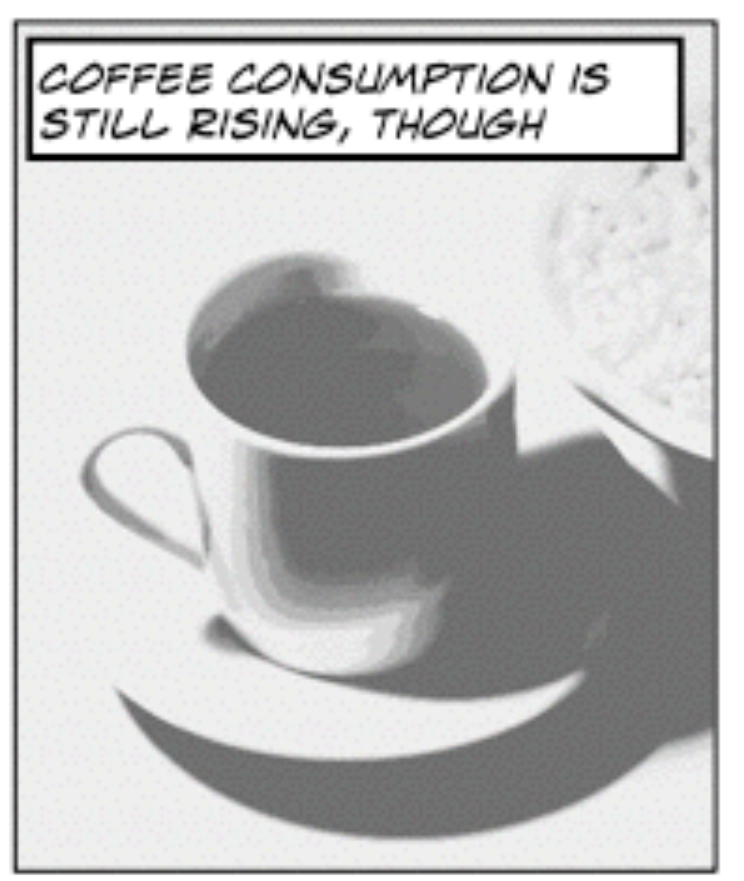
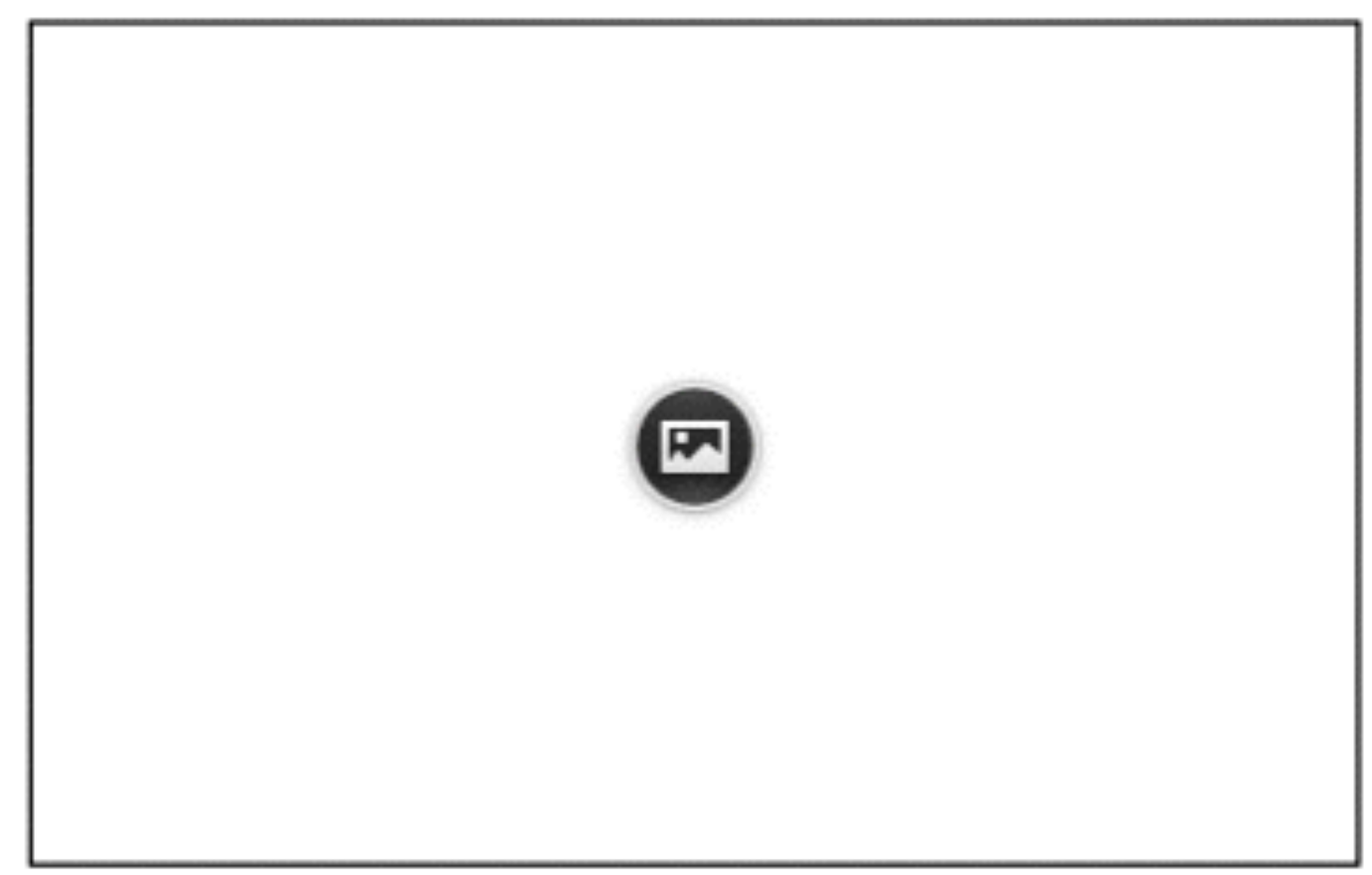
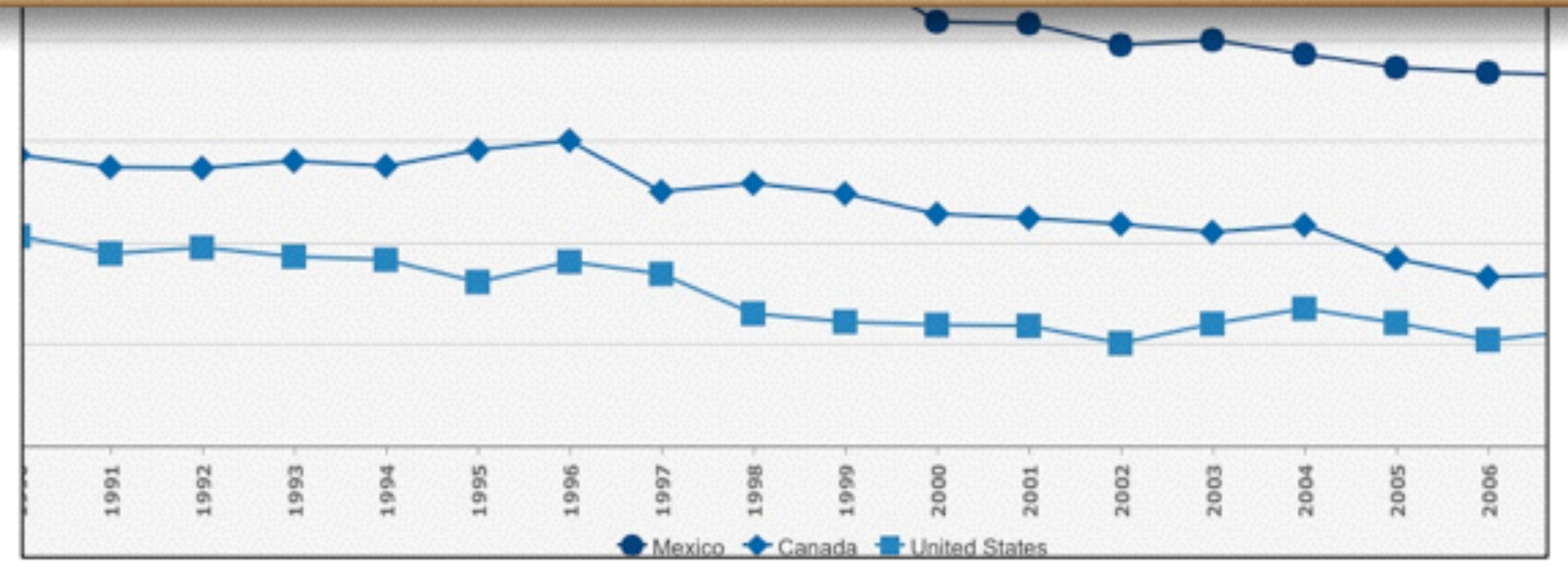
今有如圖交畫大員一
員而其罅容小員一
員徑五百九寸半問
員徑幾何
答曰中員徑四百九
術曰置一十七个平方開
得中徑四除之得中徑合問
今有如圖方內容攢員一
員一等方心等員徑七寸三
百九寸二寸問等方內幾何
答曰等方內七寸六分
術曰置五个平方開之加二
个平方開之乘等徑半之得
等方內合問
今有如圖員缺內隔弧罅容
甲員一乙員一甲員徑五寸
乙員徑四寸問弦幾何
答曰弦一十六寸
術曰以乙徑除甲徑內減一
个餘平方開之以除乙徑倍
之得弦合問

關流宗統六傳

御粥安本門人


西條藩 山本庸三郎貴隆撰

天保六年己未四月



Juan Carlos
Hualisco, Mexico Agriculture | Farming

LOAN OVERVIEW REPAYMENT SCHEDULE LENDER COMMENTS



A loan of \$400 helps Juan Carlos to buy fertilizers.

6% raised, \$375 to go

Select amount to lend

\$25 Lend \$25

ABCDE... LETTERING

Speech bubble icons: 12 different shapes and sizes, including a plus sign for more options.

Audio

🔍 Search

🎵 Theme Music >

★ Sound Effects >

🎵 Playlists >

📀 Albums >

👤 Artists >

🎵 Songs >

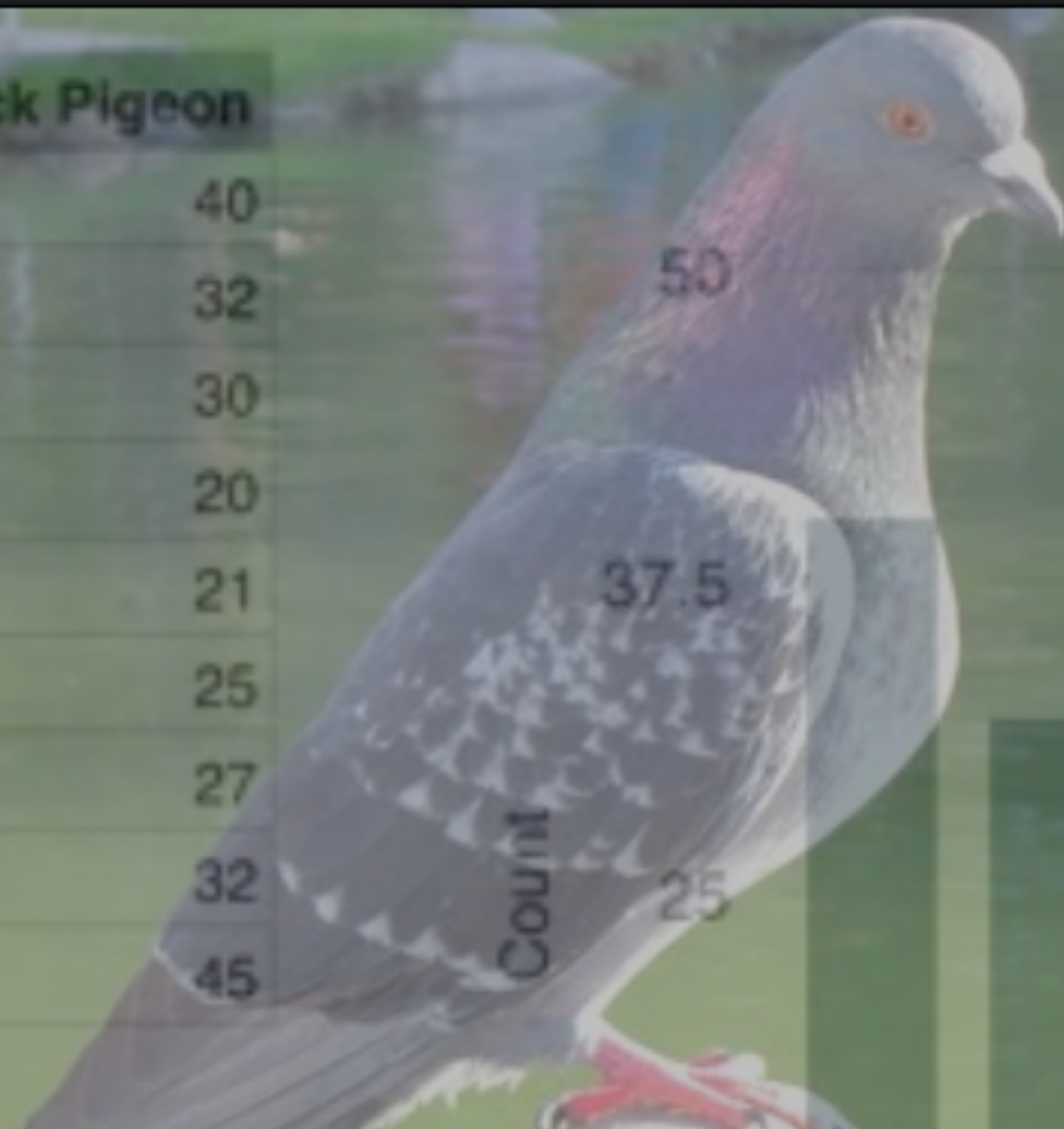


Local Ecosystem



Rock Pigeon

Sept	40
Oct	32
Nov	30
Dec	20
Jan	21
Feb	25
Mar	27
Apr	32
May	45



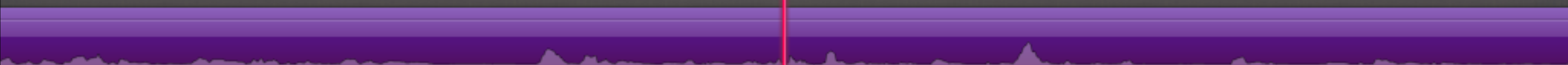
■ Rock P

50

37.5

25

Count

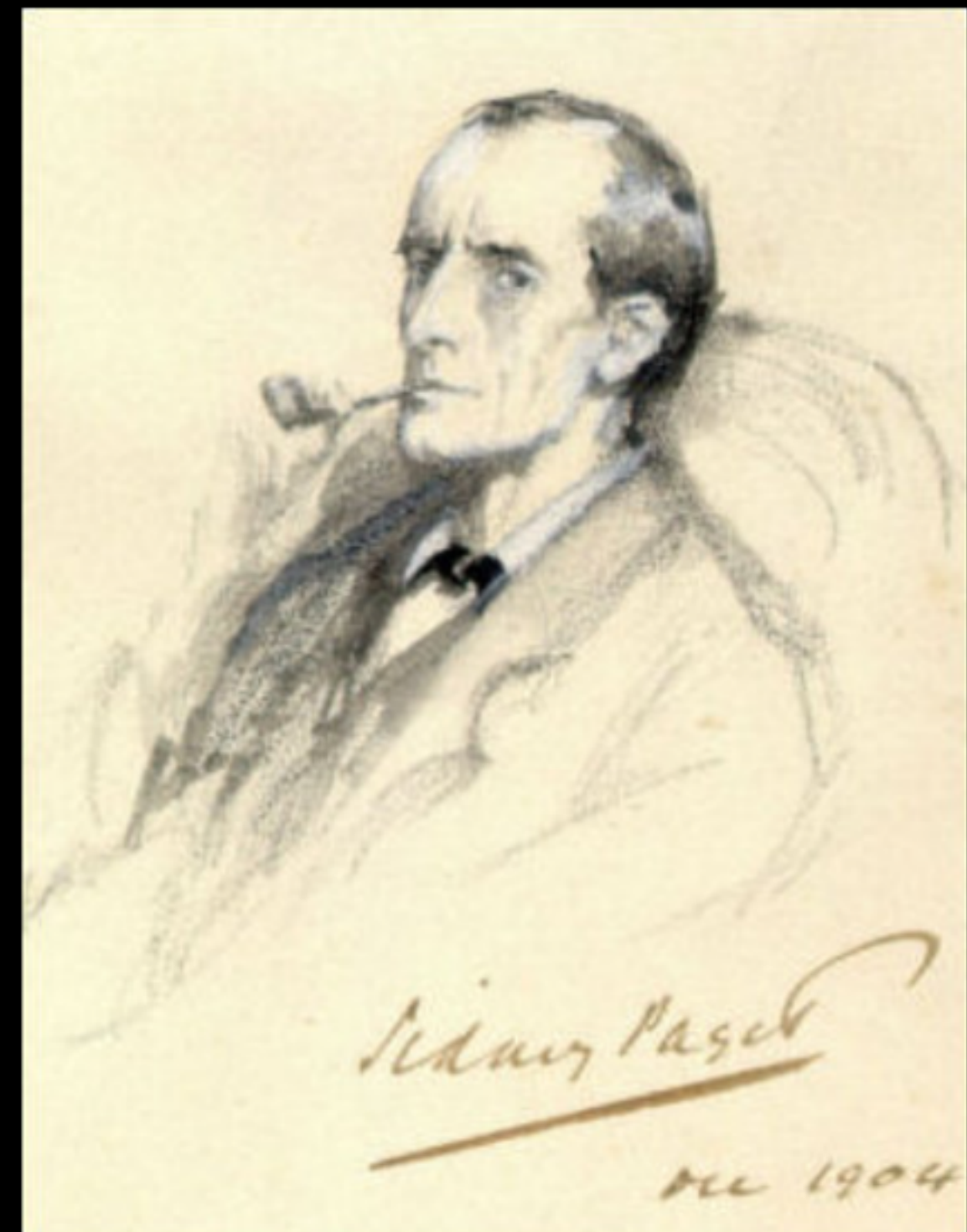


Watson's First Case: The Game Is Afoot

Ruben R. Puentedura -
Based on characters
created by Sir A.C. Doyle

- Rewind
- Restart
- Share

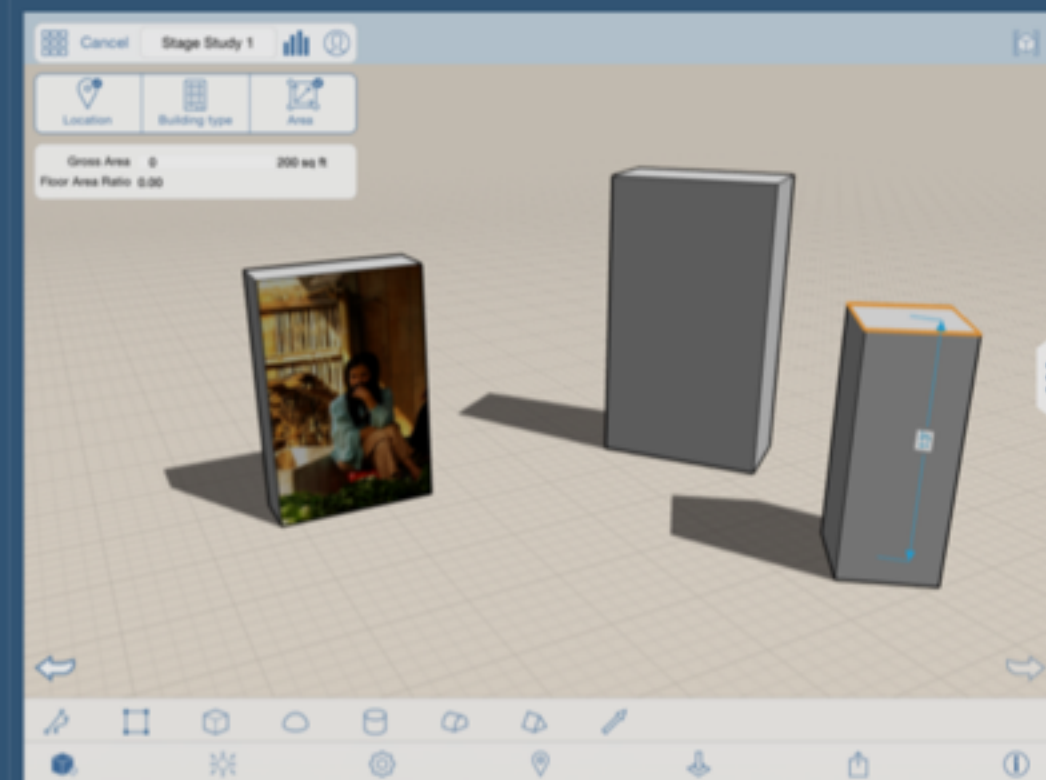
This story was created with
Twee and is powered by
TiddlyWiki



Sherlock Holmes stands here. He fixes you in his gaze, saying "Dr. Watson, I presume? You come at the right time. As a medical man, I could make use of your knowledge. A man was found unconscious yesterday in Frying Pan Alley. Some locals think he worked at a cement kiln, others at the local brewery. I've just mixed some residue from his clothes with phenolphthalein, and it turned pink. Dr. Watson, do you realize what this means?" You reply:

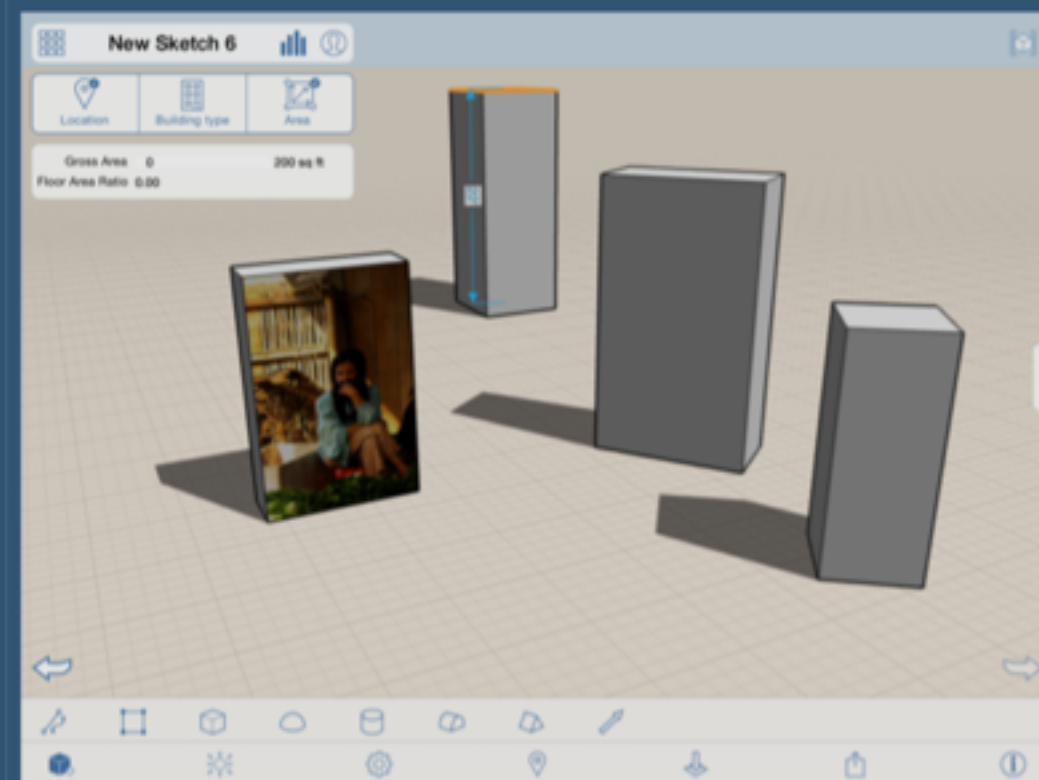
- He's a cement worker**
- He's a brewer**

Step 1
March 1-2, 2014



March 1, 2014, 11:00 AM

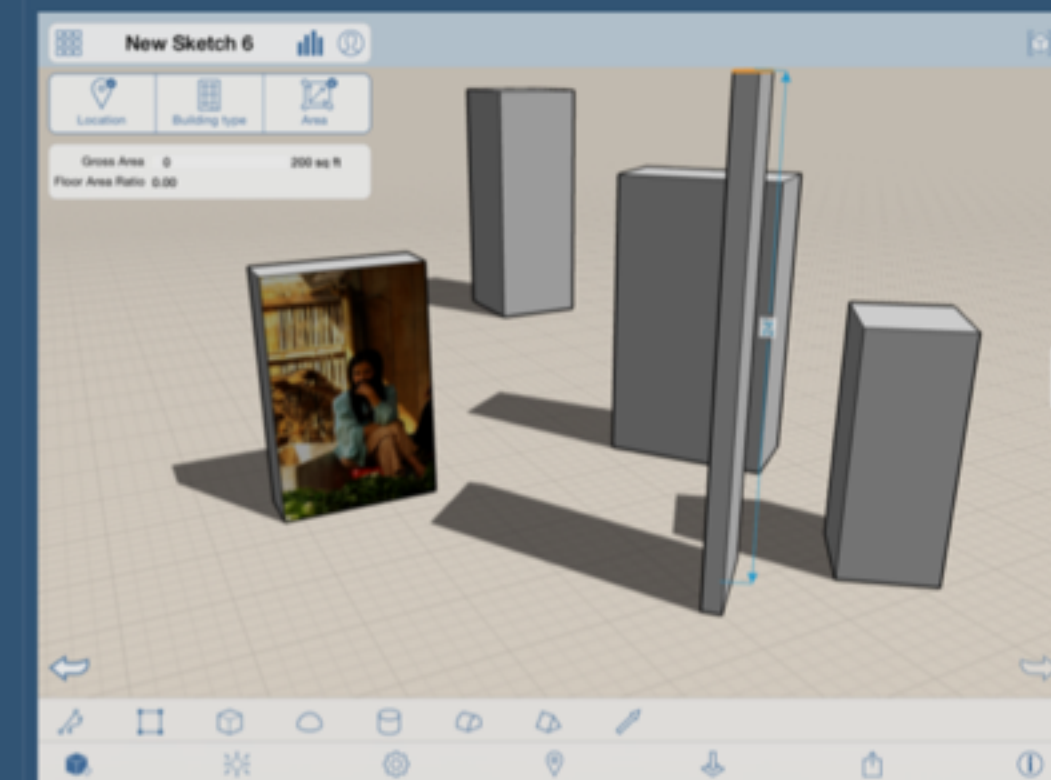
Step 2
March 2-3, 2014



March 1, 2014, 11:00 PM

March 2, 2014, 11:00 AM

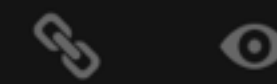
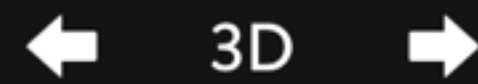
Step 3
March 3-4, 2014



March 2, 2014, 11:00 PM

March 3, 2014, 11:00 AM

Done



Thinking About Diaspora

Fragments of a conversation on space/place

“ Moving Stories – Latin America. Migration, displacement and climate in Latin America. climateoutreach.org.uk/moving-stories... ”

Mar 21, 2014 at 18:56

@grannygal



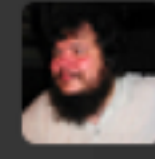
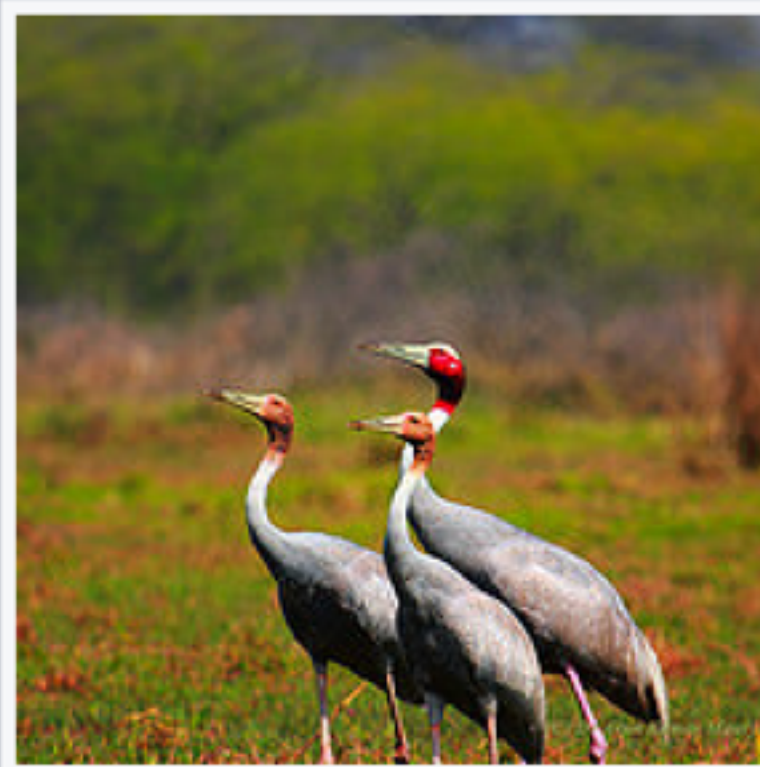
“ Social sciences at the crossroads: Global environmental change in Latin America and the Caribbean | OECD READ edition keeppeek.com/Digital-Asset-... ”

Mar 21, 2014 at 15:22

@MestizoWorld



Search: migrant farmers



The EdTech Quintet – Associated Practices

Social	Communication, Collaboration, Sharing
Mobility	Anytime, Anyplace Learning and Creation
Visualization	Making Abstract Concepts Tangible
Storytelling	Knowledge Integration and Transmission
Gaming	Feedback Loops and Formative Assessment



With MKO

ZPD

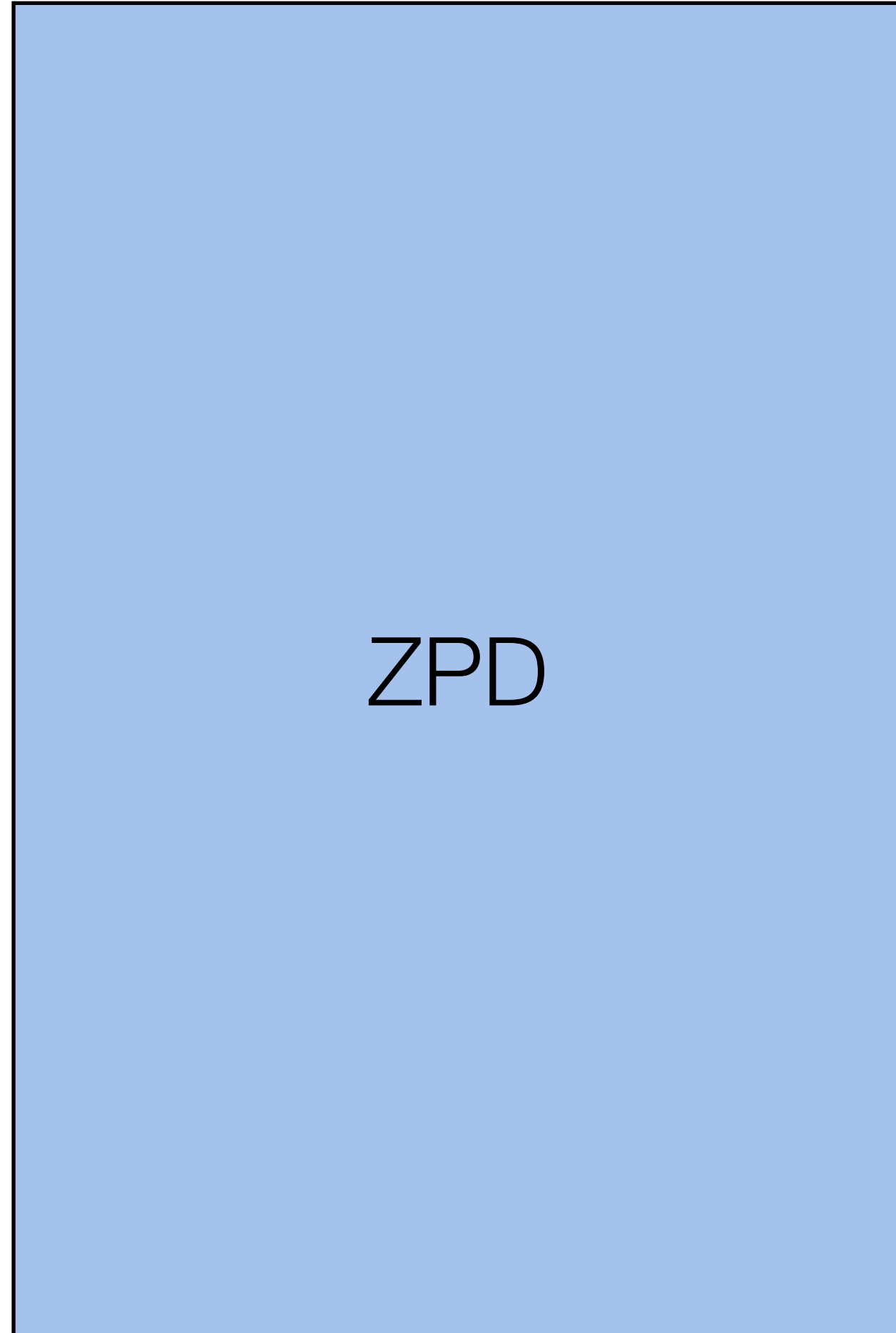
Alone

ZCD

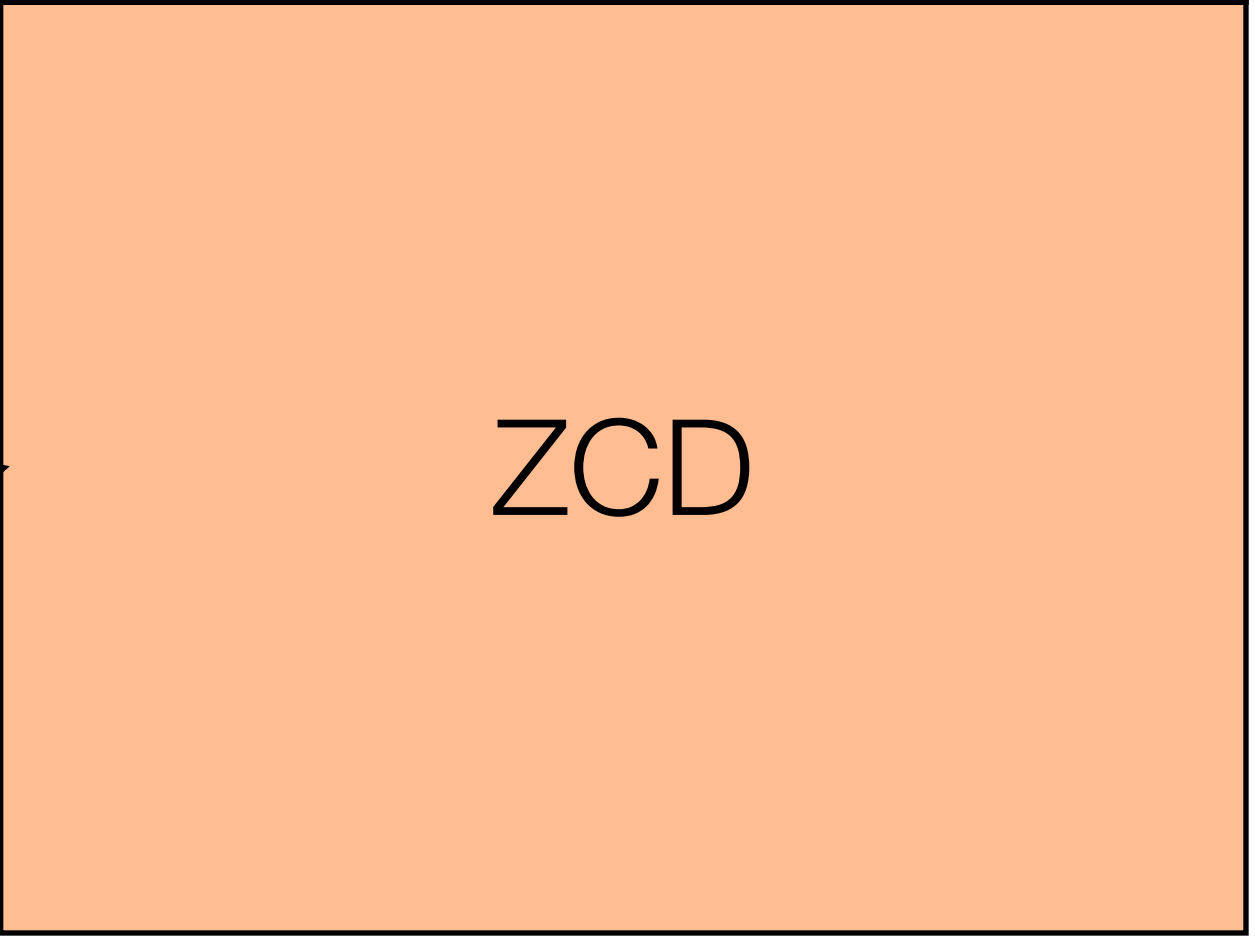
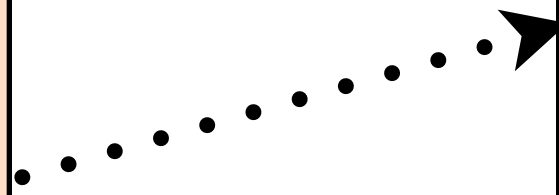
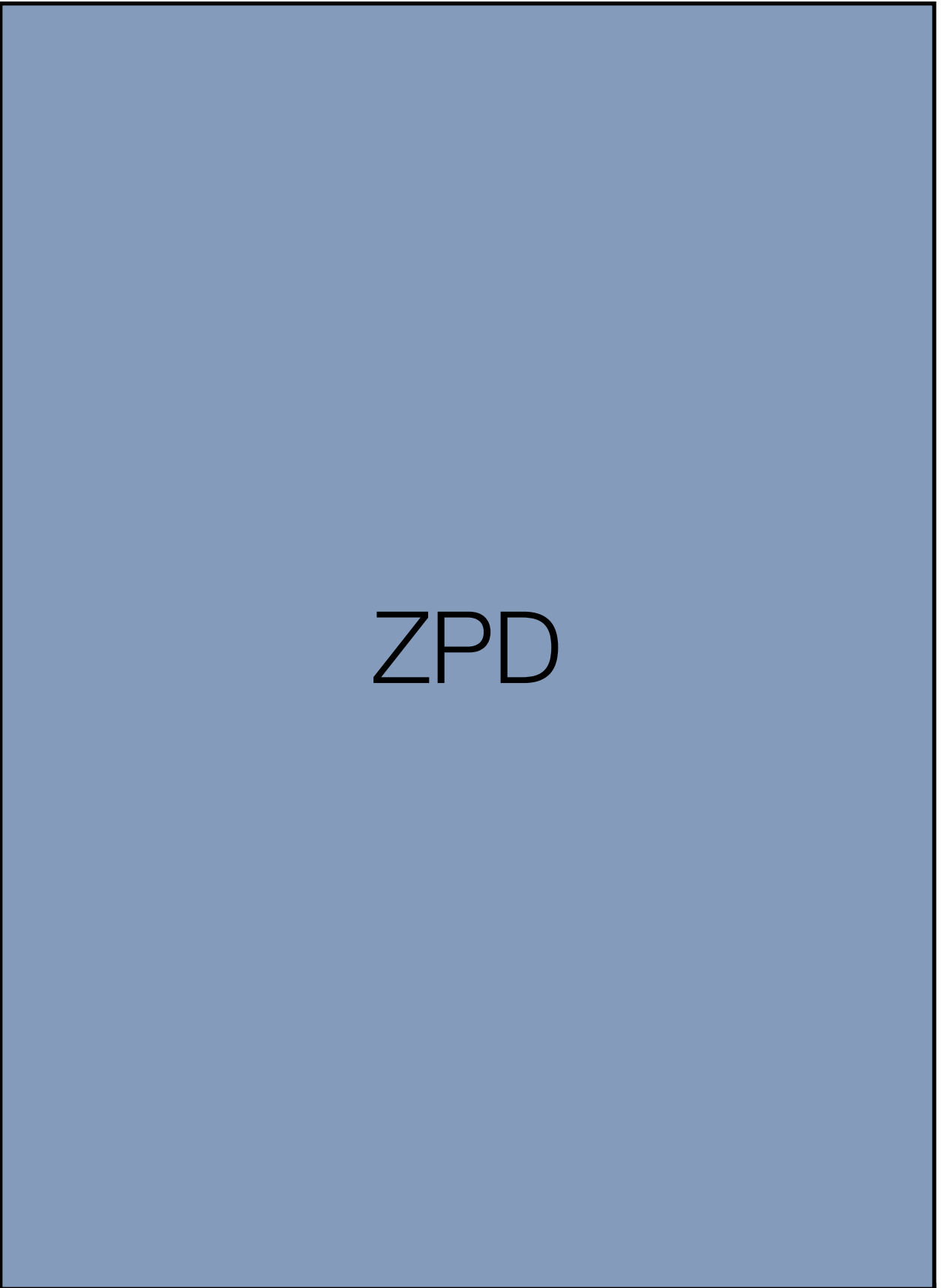
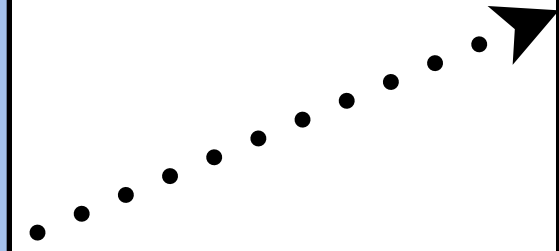
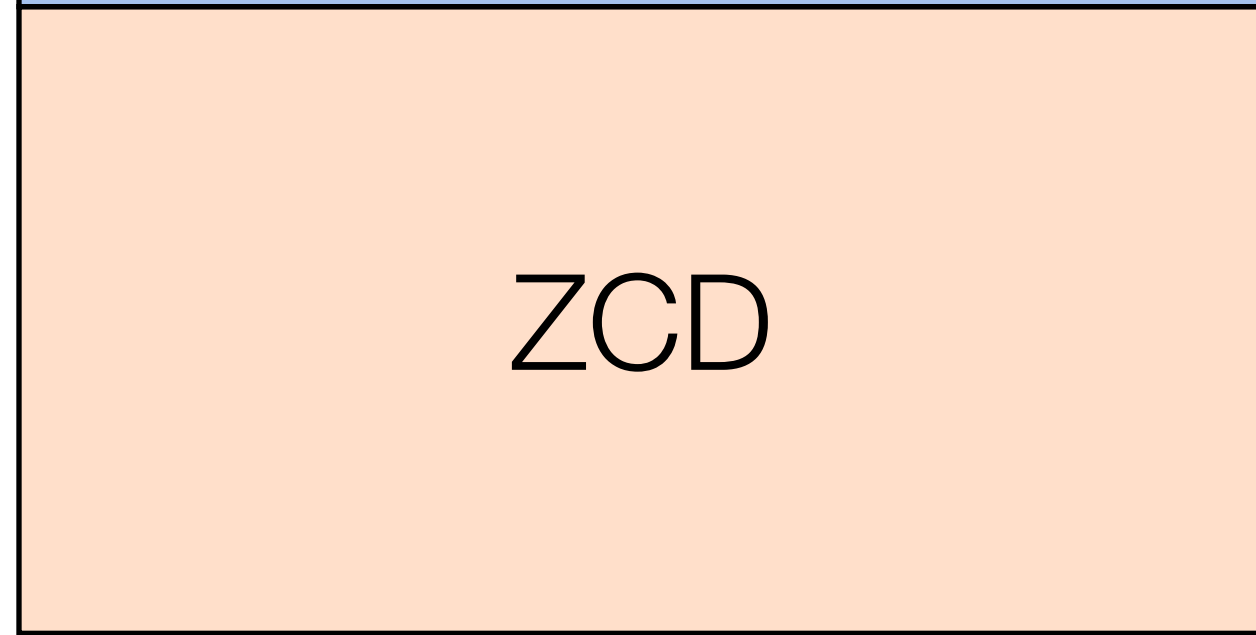
ZPD

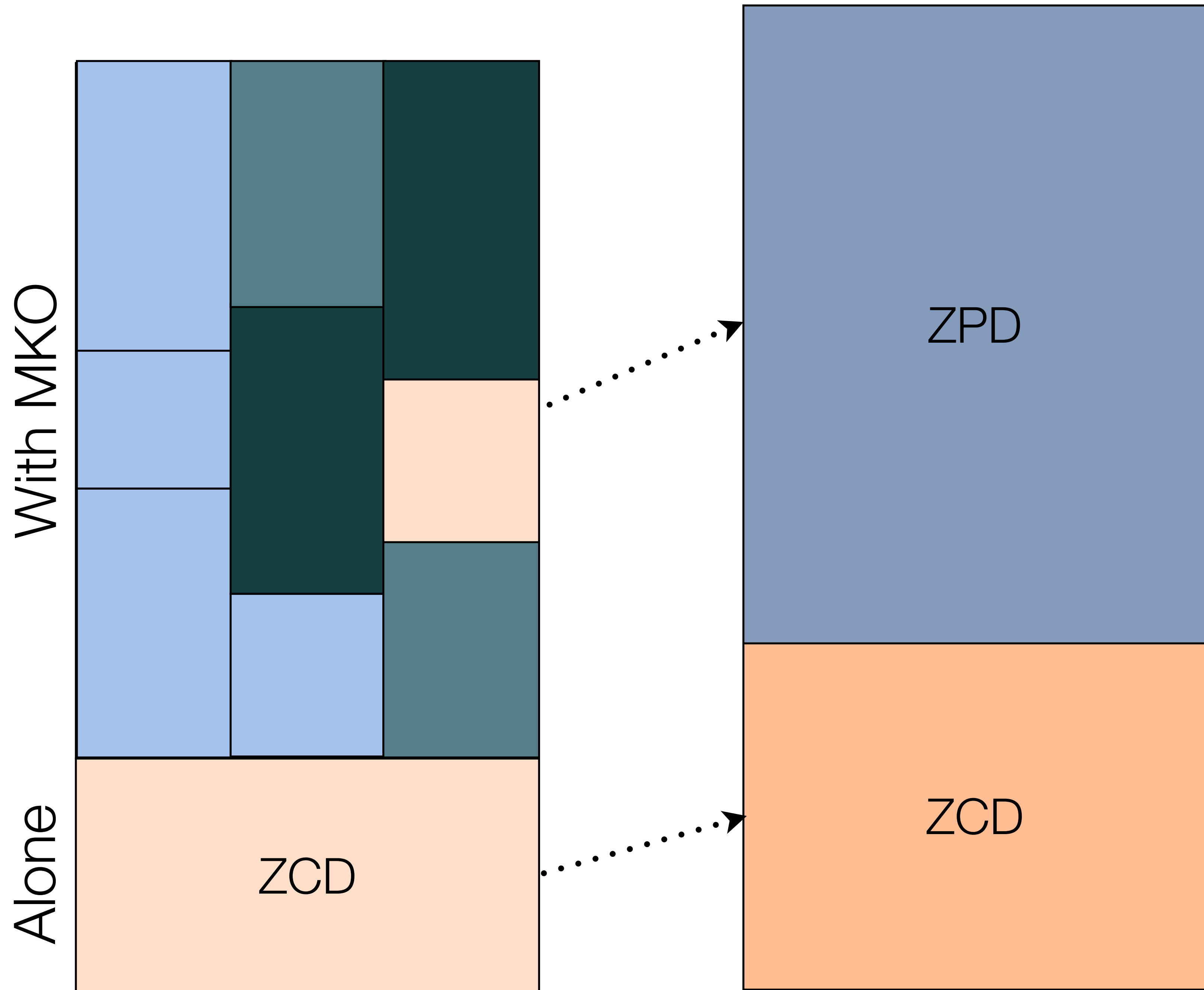
ZCD

With MKO



Alone





Galperin, P.Ia. "Stage by Stage formation as a method of psychological investigation". *Journal of Russian and East European Psychology*, 30(4), 61-80 (1992)

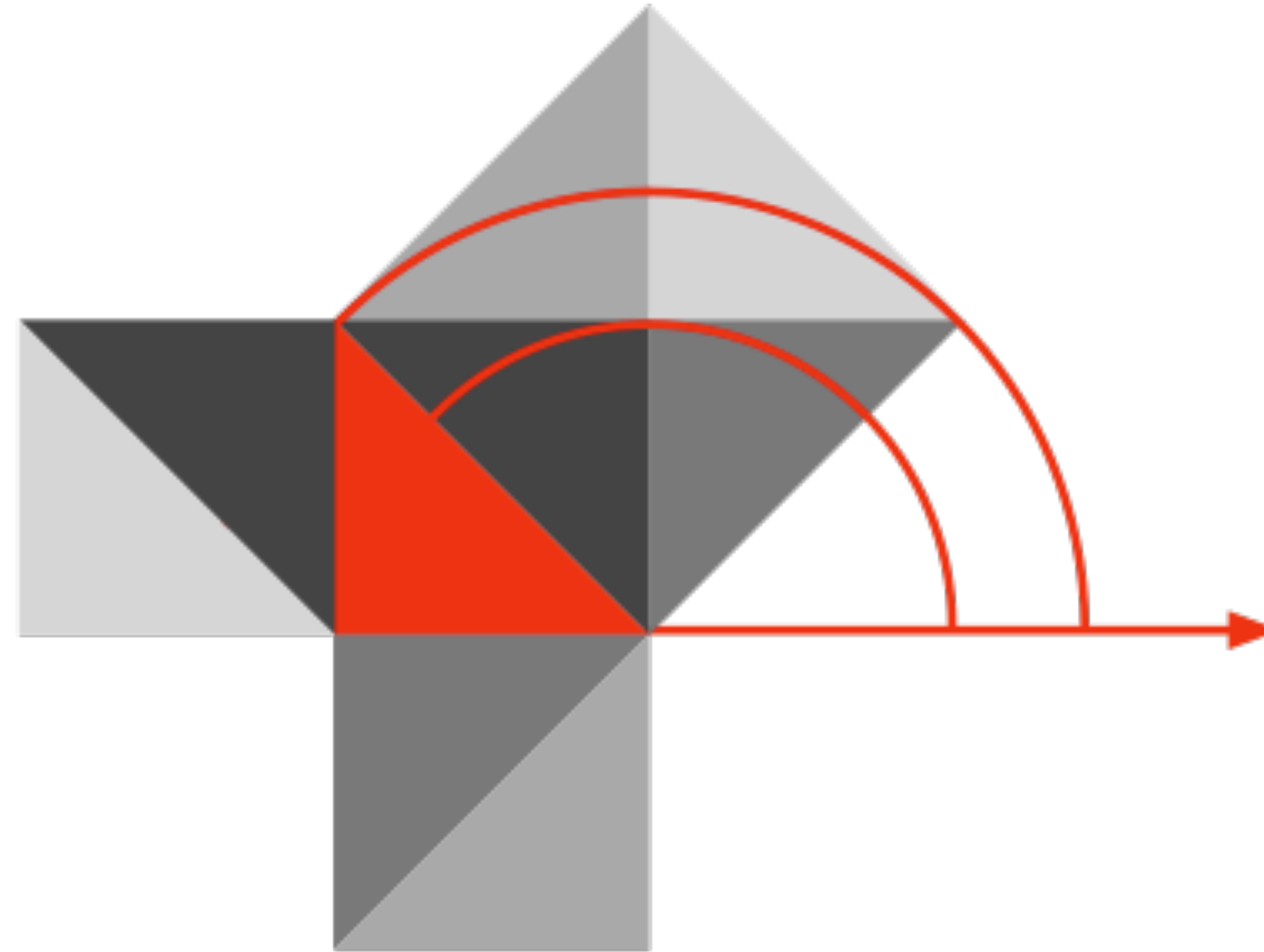
Van Geert, Paul. "Vygotsky's dynamic systems." *Lev Vygotsky: Critical assessments* 4 (1997): 3-21.

The EdTech Quintet – Associated Practices

Social	Provides diversity to the ZPD
Mobility	Creates the context for the process
Visualization	Aids in the creation of ZPD “leaps”
Storytelling	Aids in the integration of the ZPD
Gaming	Provides frameworks for independent practice



Hippasus



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