

K_2O / Na_2O

PLG partout

Feldspathoïdes

15 %

Phonolites

SYENITES

Mica

POINTS CHAUDS

Orthose

Trachytes

Séries

SOUS-saturées

Olivine

10 %

Amphiboles

Téphrites

Bennmoréites

Mugérites

Pyroxènes

Hawaïtes

Andésites

DIORITES

SUBDUCTIONS

7

Rhyolites

GRANITES

MASSIF CENTRAL
(alcalin hydraté)

7

Rhyolites

GRANITES

DORSALES
GRANITES

Néphelinites

Leucitites

5

THERACITES

1

Basanites

2

Basaltes

3

alcalins

Basaltes

calco-alcalins

Basaltes thlétiques

GABBRO

Dacites

Dacites

DIORITES QUATZIQUES

Séries
sur-saturées

Quartz

0 %

40 %

50 %

60 %

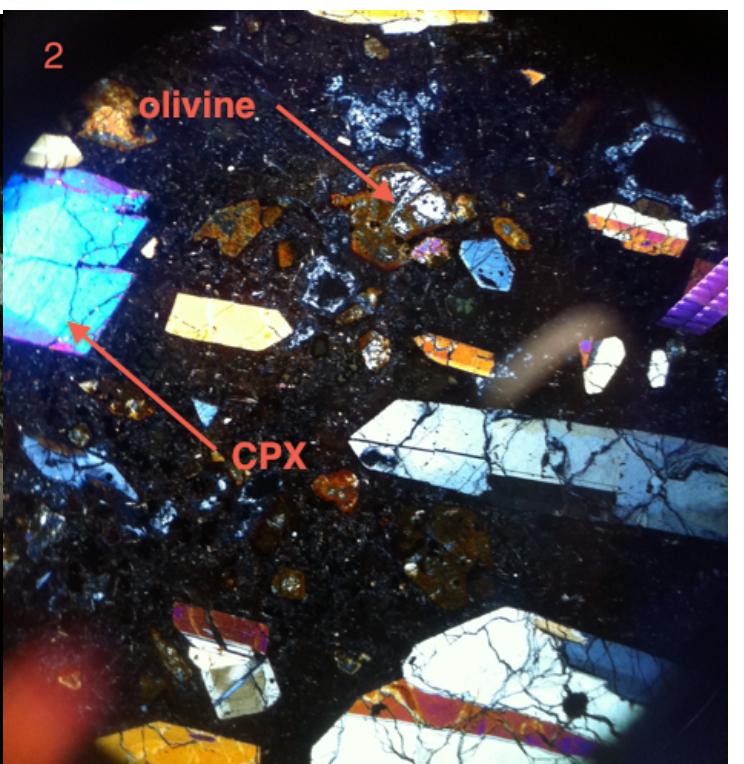
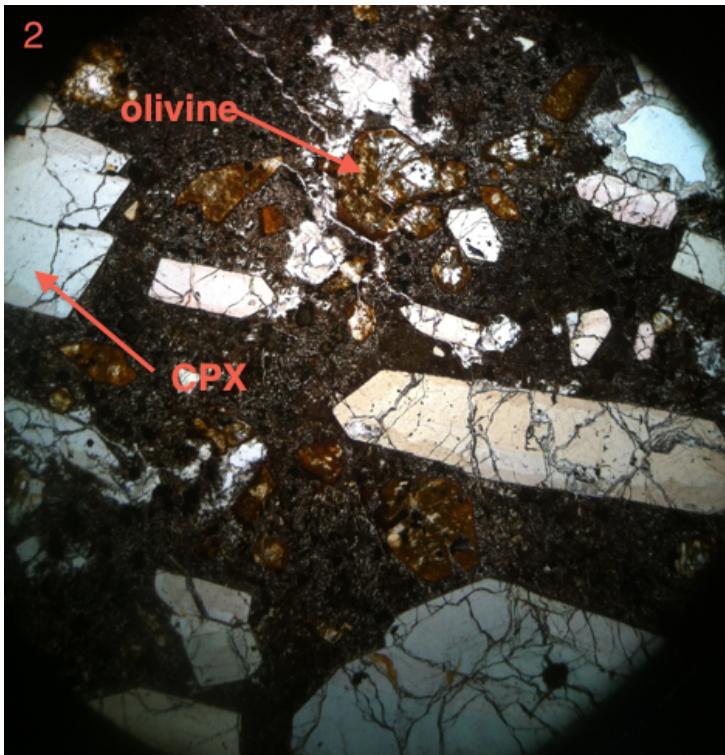
70 %

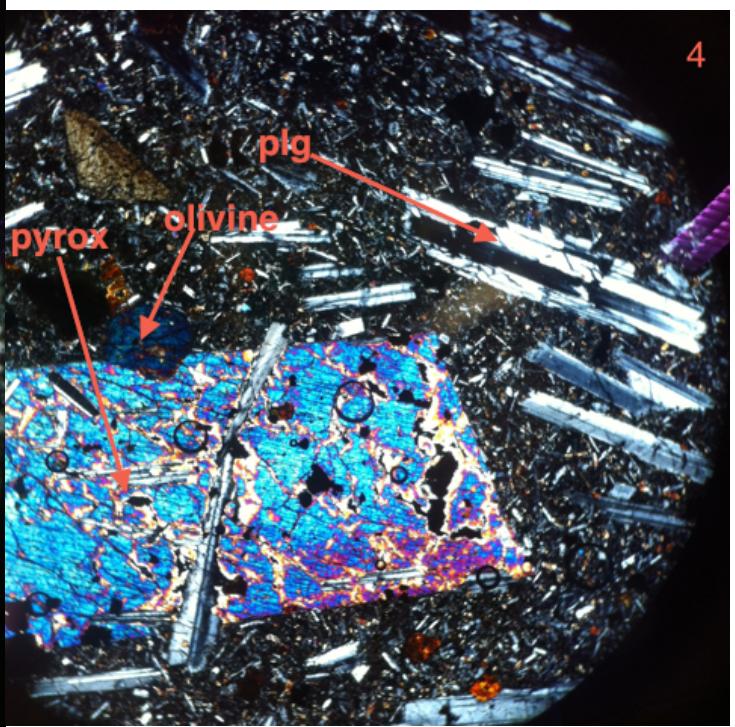
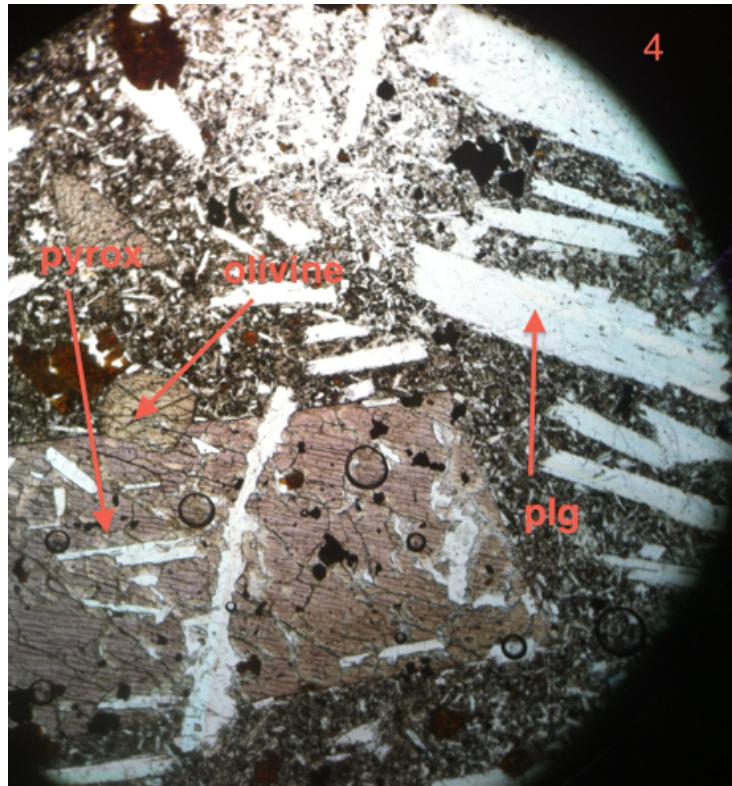
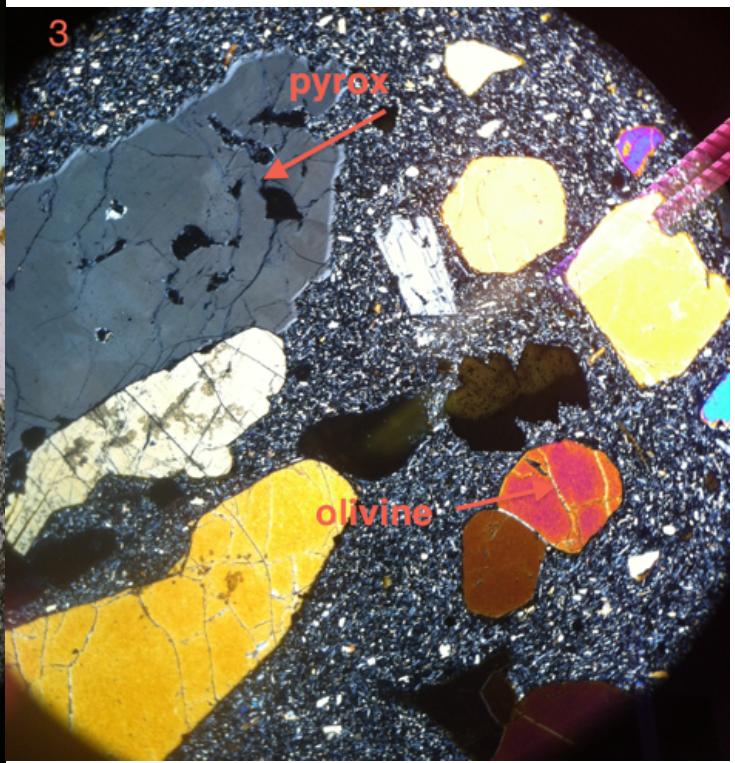
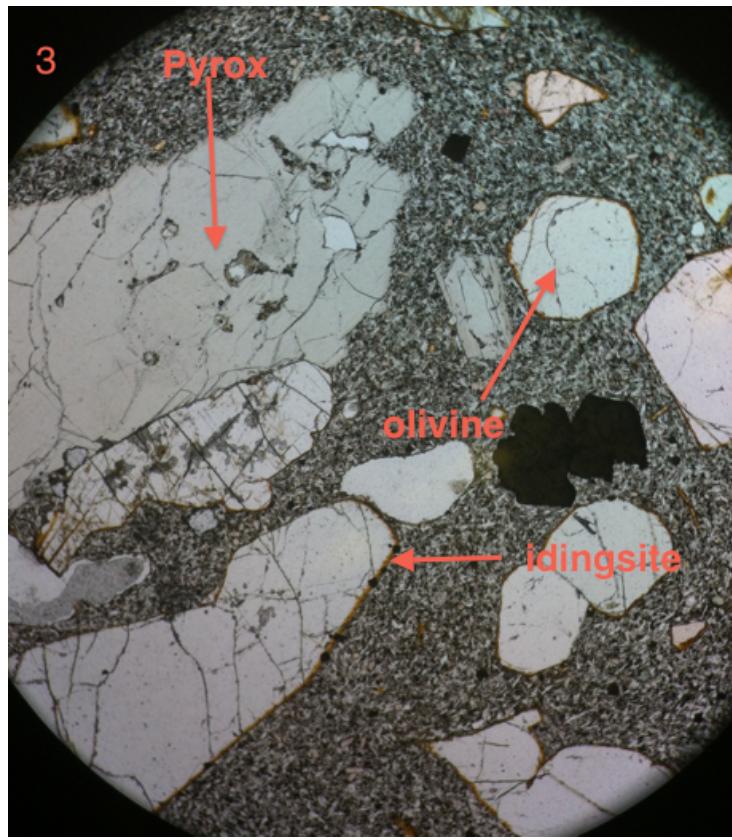
SiO_2

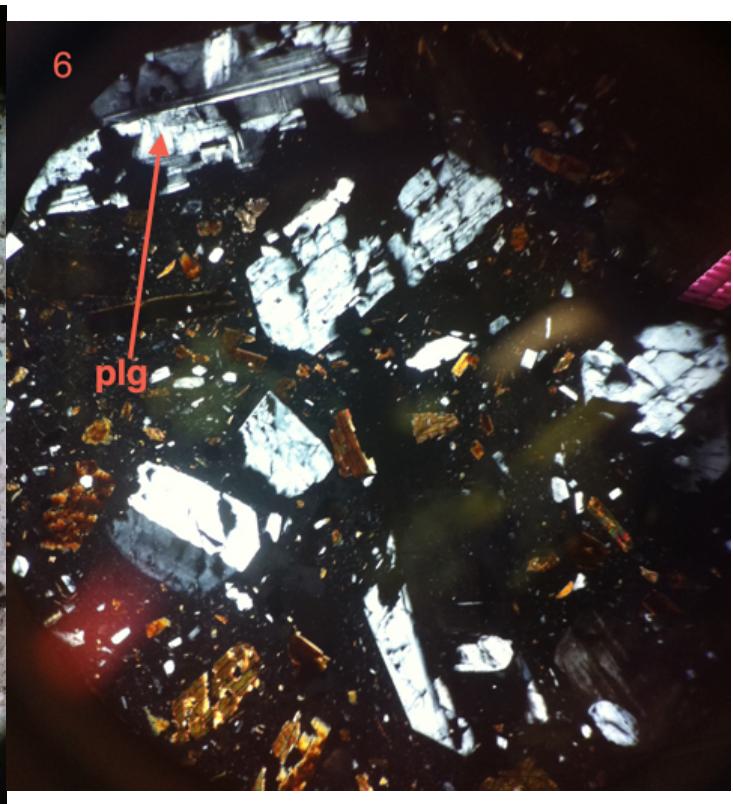
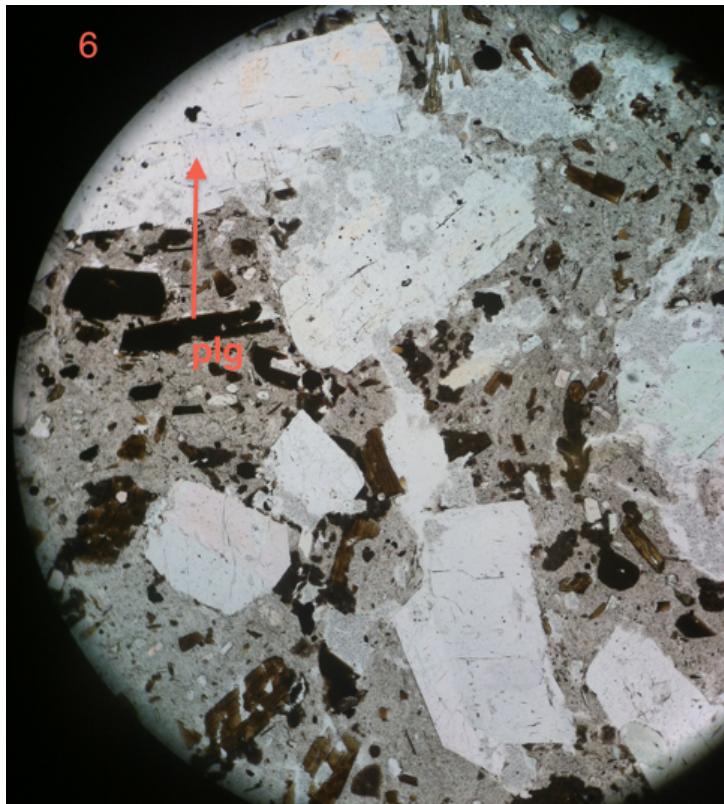
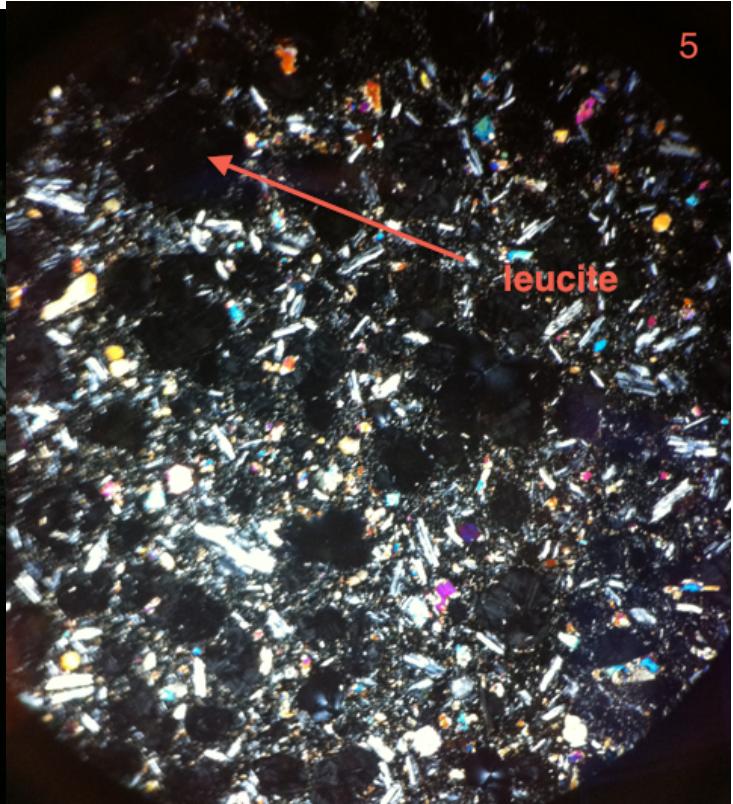
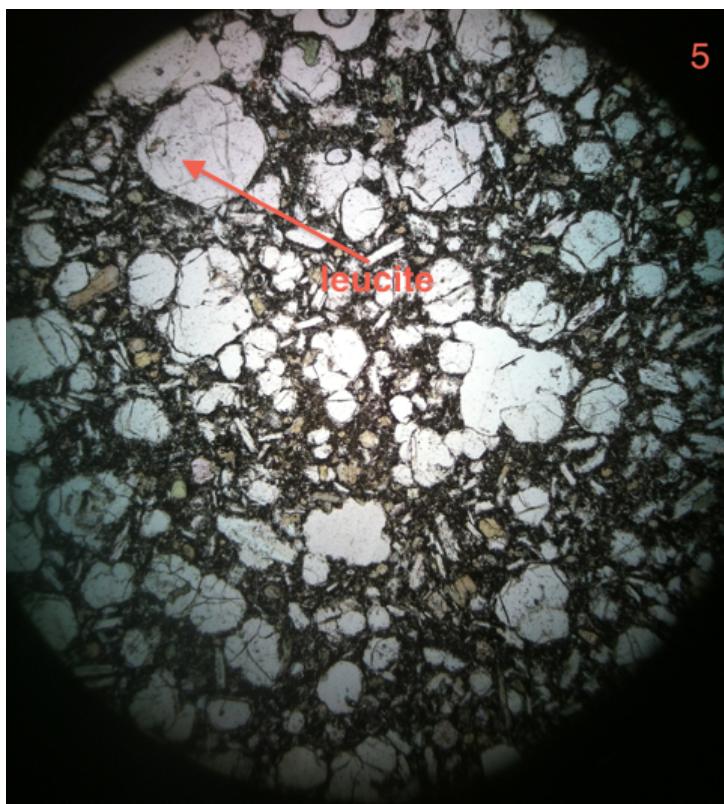


LPNA

LPA

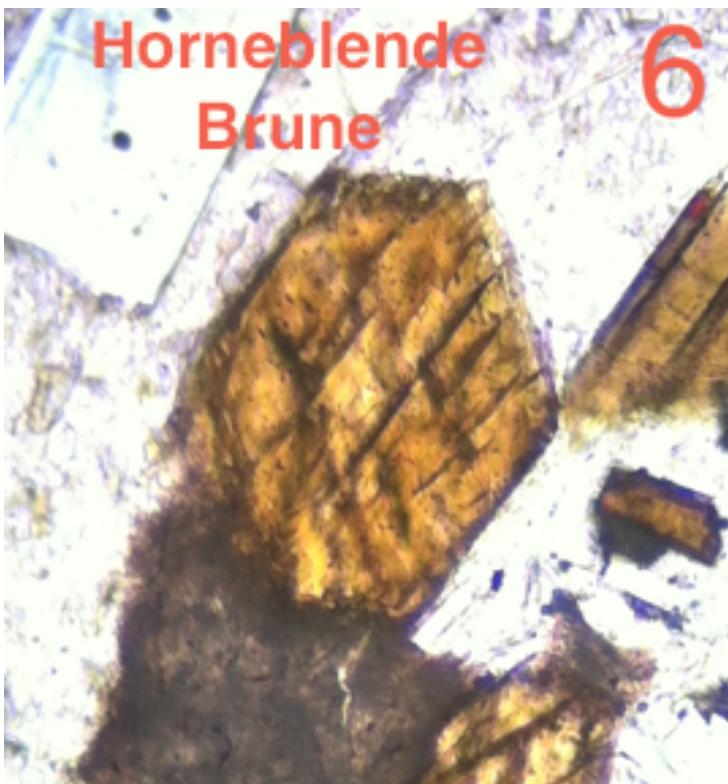






Horneblende
Brune

6



Horneblende brune

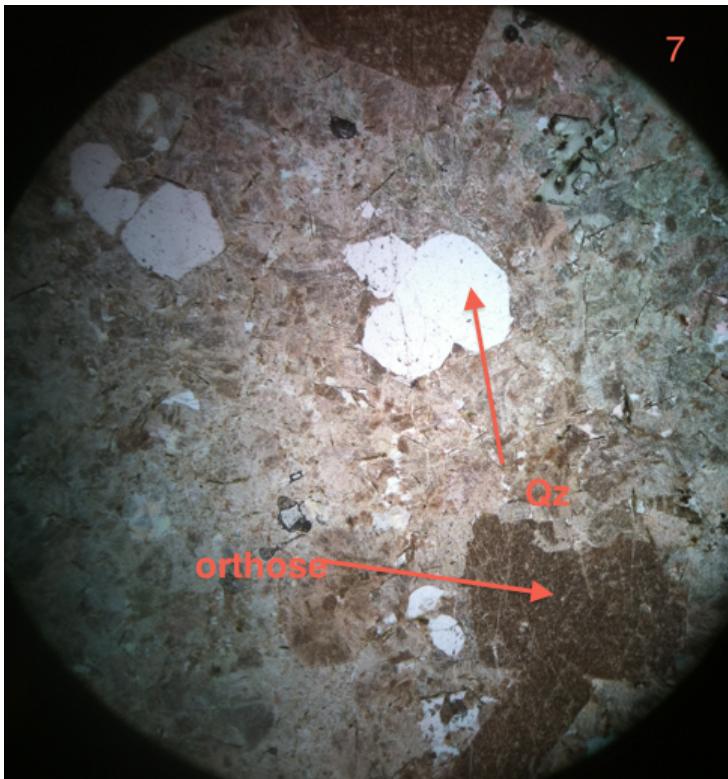
6



orthose

Qz

7



orthose

Qz

7



