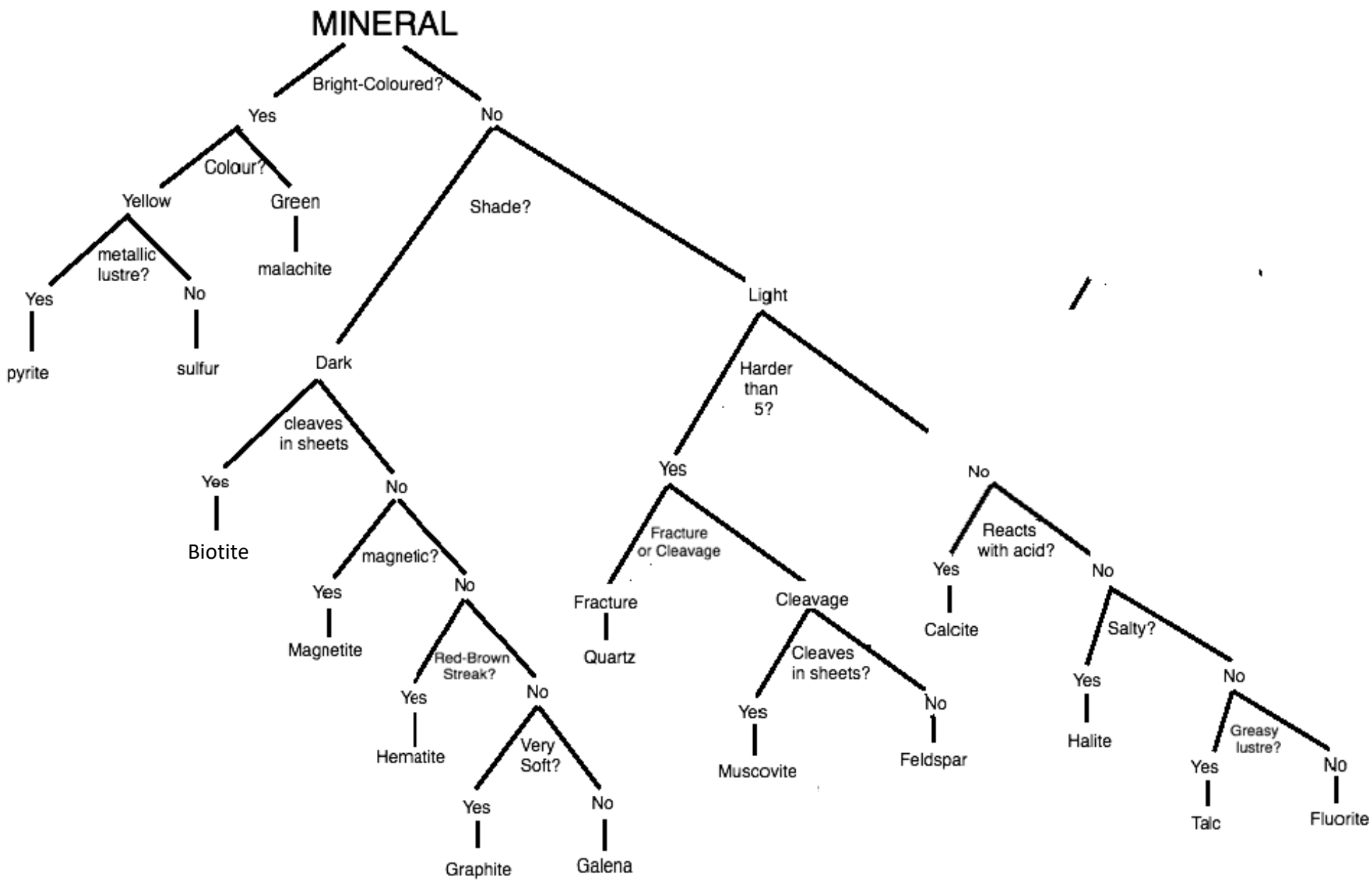
MINERAL
Bright-Coloured?
Yes
No
Colour?
Yellow
Green
metallic lustre?
Yes
No
pyrite
sulfur
malachite
Shade?
Dark
Light
cleaves in sheets
Yes
No
Biotite
magnetic?
Yes
No
Magnetite
Red-Brown Streak?
Yes
No
Hematite
Very Soft?
Yes
No
Graphite
Galena
Harder than 5?
Yes
No
Fracture or Cleavage
Fracture
Cleavage
Quartz
Cleaves in sheets?
Yes
No
Muscovite
Feldspar
Reacts with acid?
Yes
No
Calcite
Salty?
Yes
No
Halite
Greasy lustre?
Yes
No
Talc
Fluorite