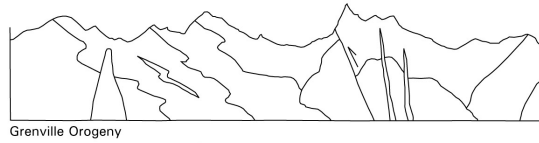
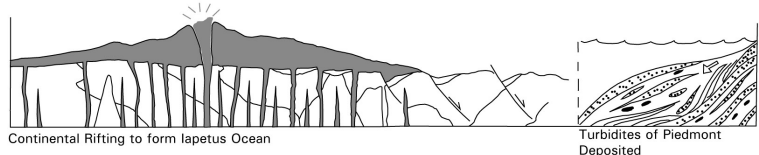


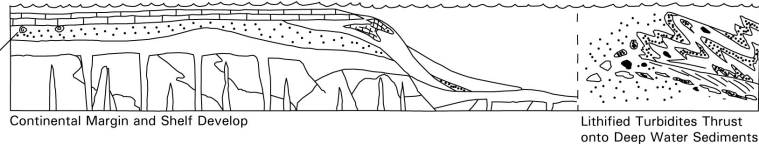
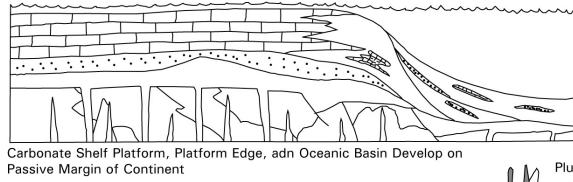
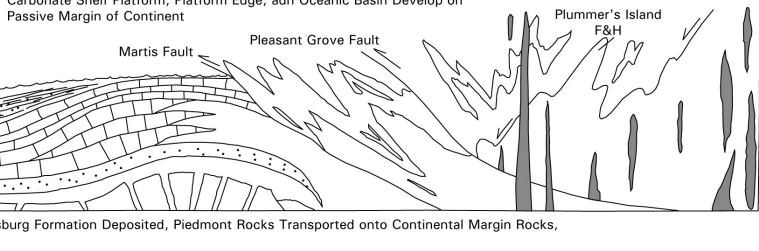
WEST

EAST

Figure 4

Mesoproterozoic
1000 MyGranitic
GneissNeoproterozoic
770 - 575 MyCatoctin
Greenstone
(Lava)
VolcanismCambrian
545 My

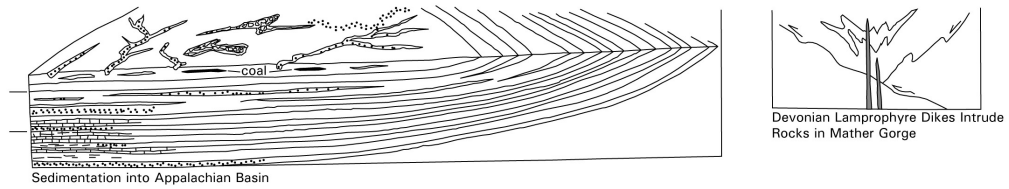
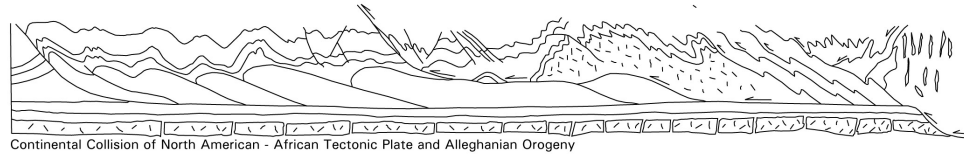
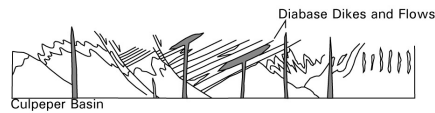
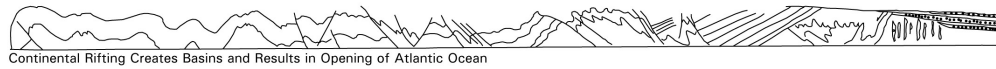
Fossils Appear

Cambrian
and
OrdovicianOrdovician
460 - 480 My

Mississippian

Devonian

Silurian

Permian
240 MyTriassic and Jurassic
220 - 200 MyCretaceous
and
Tertiary

Present

