

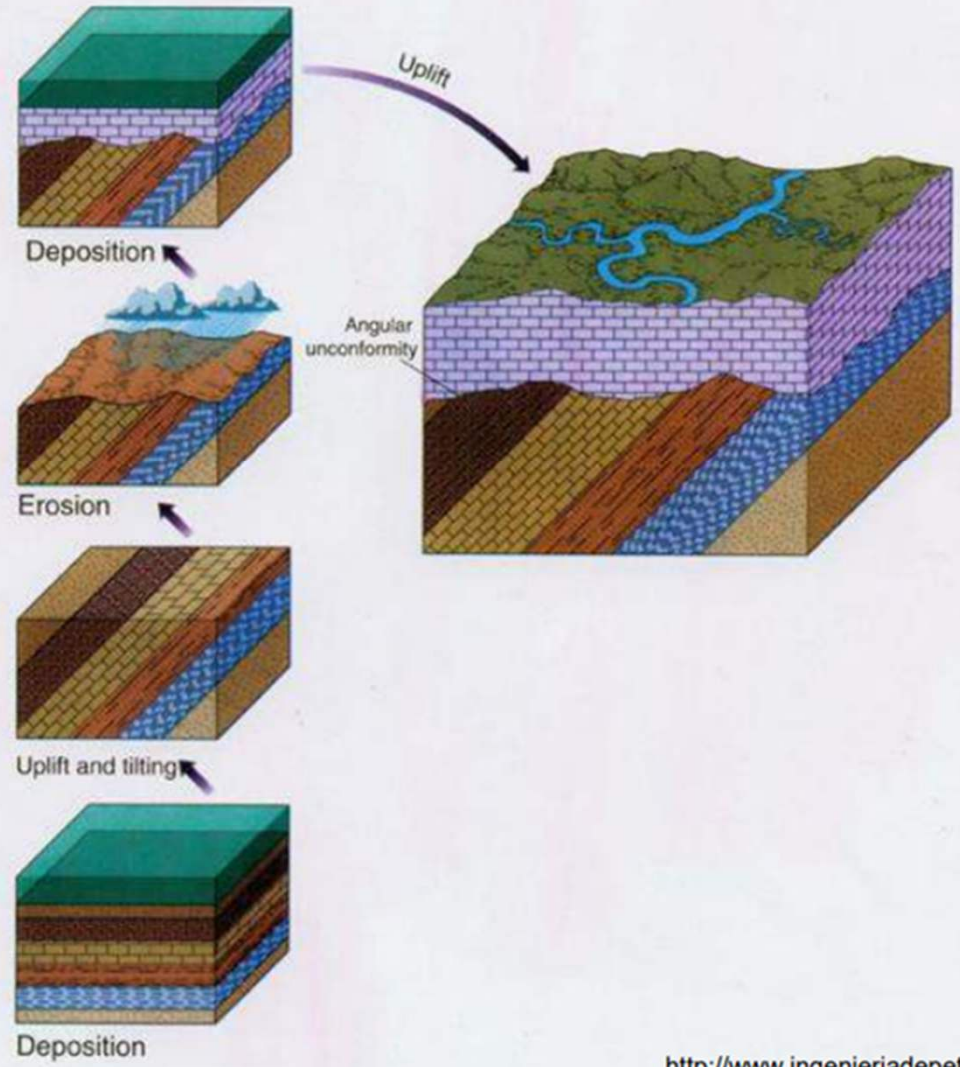
Discontinuidades

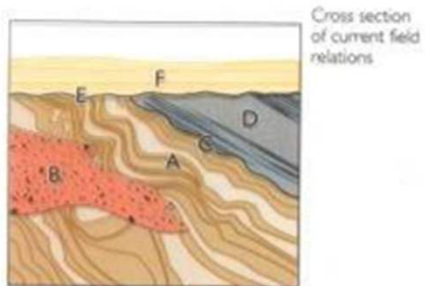
Falta de información nun periodo de tempo (non hai rochas que identifiquen): NON HAI REXISTRO ESTRATIGRÁFICO

Por que?

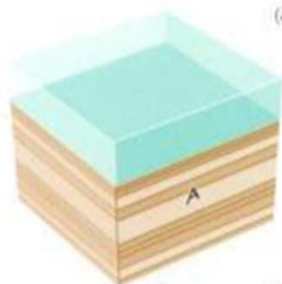
- Procesos erosivos
- Falta de sedimentación

Formation of an angular unconformity

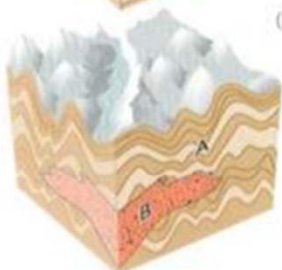




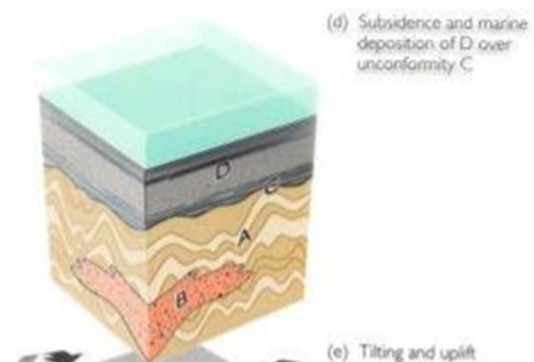
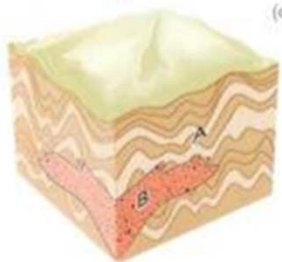
(a) Deposition of A



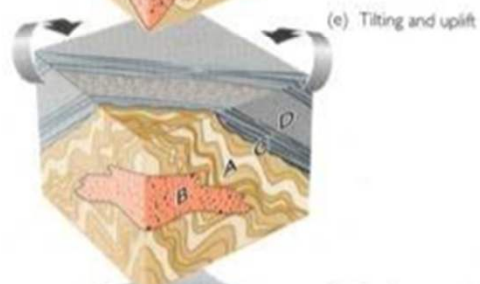
(b) Metamorphism and deformation of A, followed by uplift and intrusion of B



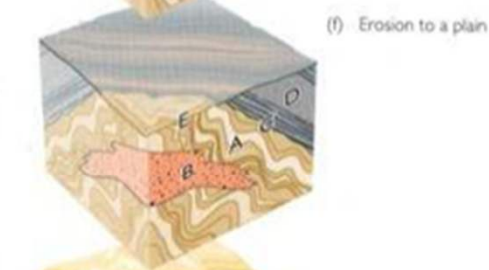
(c) Erosion of A to plain



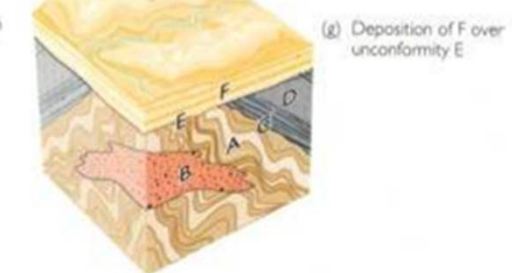
(d) Subsidence and marine deposition of D over unconformity C



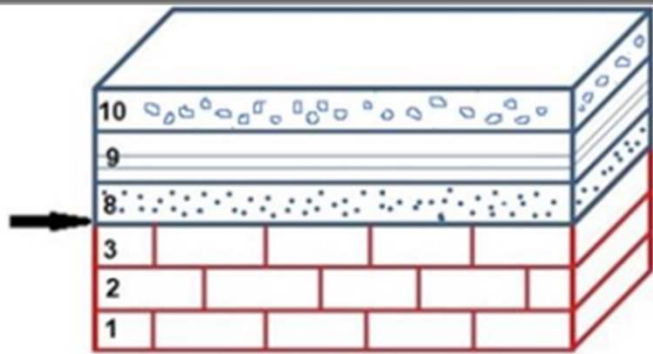
(e) Tilting and uplift



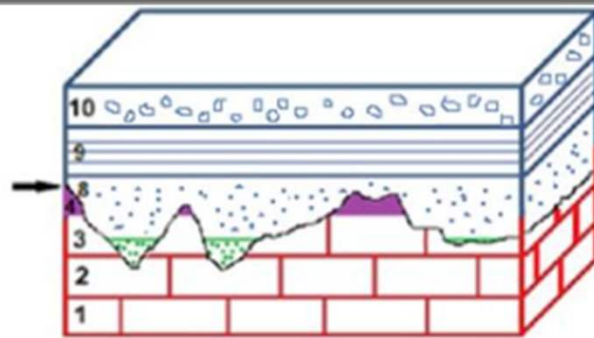
(f) Erosion to a plain



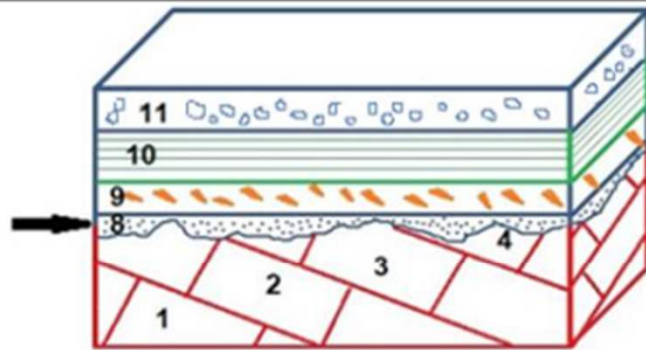
(g) Deposition of F over unconformity E



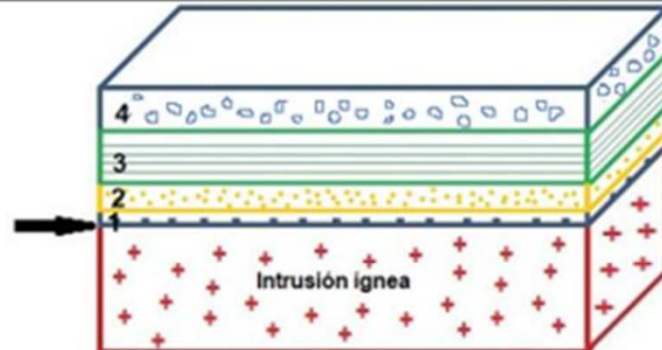
Paraconformidad: paralela sin superficie de erosión visible.



Disconformidad: con estratos paralelos por abajo y por encima de una superficie de erosión con paleorelieve.



Discordancia angular y erosiva: los estratos más antiguos buzcan (se inclinan) con un ángulo diferente al de los más jóvenes (implica movimientos tectónicos).



Inconformidad: se forma entre las rocas metamórficas o ígneas (que pueden conformar el basamento de la cuenca o una intrusión plutónica tipo *stock*) y la serie sedimentaria suprayacente.

DISCONTINUIDADES ESTRATIGRÁFICAS

