

**Welcome to  
Mont St. Hilaire  
Nature Conservation Centre...**















































































































































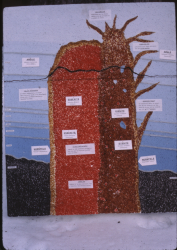




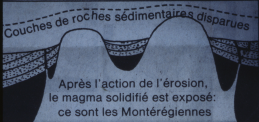










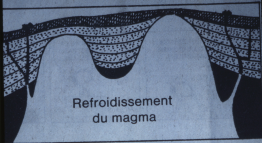


Couches de roches sédimentaires disparues

The diagram illustrates a geological cross-section. At the top, a dashed line represents the original, horizontal surface of sedimentary rock layers. Below this line, the rock layers are shown as a series of arches or hills. The central part of each arch is the highest, while the sides slope downwards. The layers are depicted with horizontal lines and some internal shading to represent different rock types. The overall shape is a series of rounded hills, representing the Montérégienne mountains. The text 'Couches de roches sédimentaires disparues' is written above the dashed line, indicating that the original layers have been eroded away.

Après l'action de l'érosion,  
le magma solidifié est exposé:  
ce sont les Montérégiennes

Illustration: Jean Bruneau



Refroidissement  
du magma





Poussée du magma  
vers la surface



