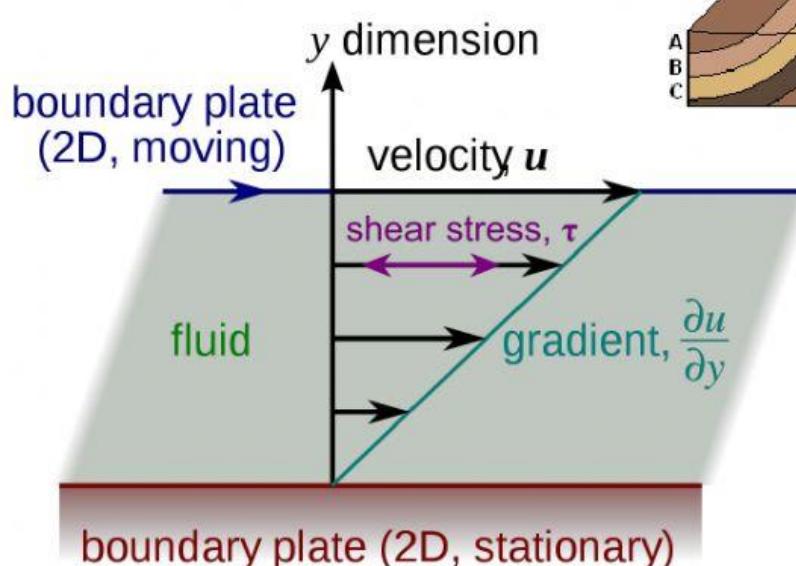
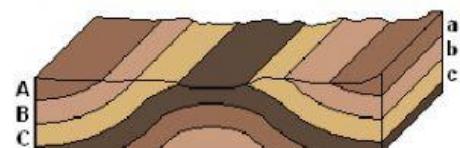
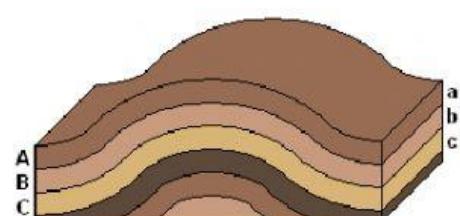
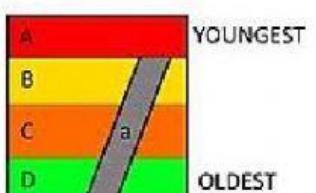
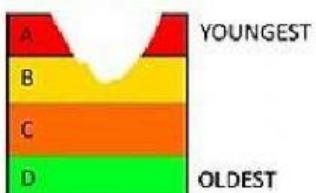
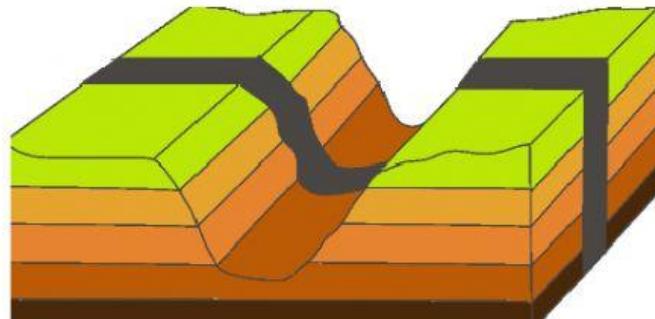
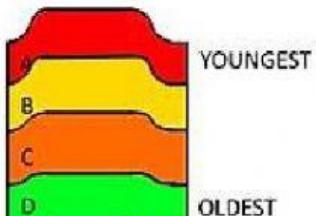
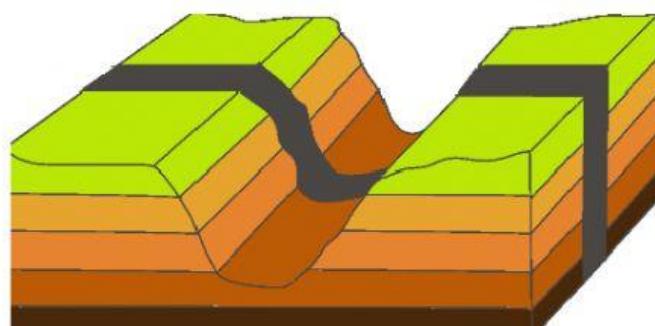
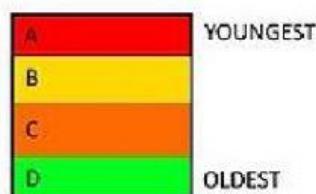
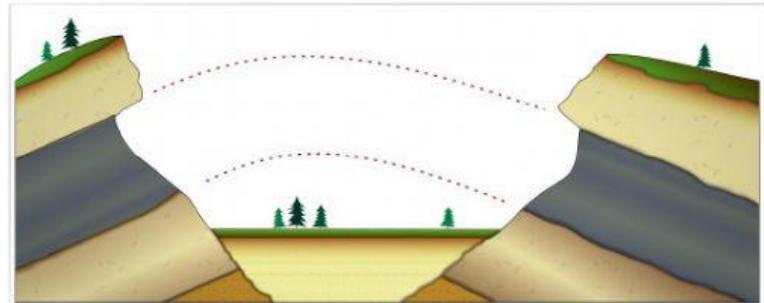


## 6.2 Principle of Horizontality



1. Why are sediments laid down horizontally?
2. Why are sediments laid down from oldest to youngest?
3. Why are sedimentary rocks so good for studying the geology of a region?

1. How is rock laid down?
2. What is the law of superposition?
3. Why is the law of superposition important?
4. Where is the oldest rock found?

5. Where is the youngest rock found?

6. Why do we know that the fault is younger than the three rock layers?

7. Is the intrusion the youngest rock in the section? How do you know?