

Using your own research, fill in the table below using the descriptors given.

Part of Joint	Description
Synovial Membrane	
Synovial Fluid	
Joint Capsule	
Bursae	
Cartilage	
Ligaments	

A fluid filled sac that counters friction at a joint

A resilient and smooth elastic tissue that covers and protects the ends of long bones at the joints

Composed of the fibrous and synovial membranes that surround a joint

Elastic fibre that joins bone to bone

A liquid that reduces friction between cartilage and the synovial joint

Maintains the synovial fluid lubricant

**Why are all of these functions an important part of a joint?**