

Activity at a glance

Time to complete	Approximately 1-1.5 hours
Age level	Advanced high school, College, or Professional school
Bloom's level(s)	<ul style="list-style-type: none"> • BL1 - Remember • BL2 - Understand
Learning objective	After completing this activity , students will be able to identify (BL1 - Remember) the connective tissues of the knee, describe (BL2 - Understand) their position relative to other structures using anatomical language, and match (BL2 - Understand) these structures from a 2D diagram to a 3D physical model.
Assessment	<ul style="list-style-type: none"> • Students: Students can assess their own work by comparing their answers to an anatomical reference text or atlas. • Educators: Educators can assess students' work by comparing the completed activity worksheet to the answer key (only visible to educators).
Materials needed	See Materials needed
Systems / Tissue types	<ul style="list-style-type: none"> • Connective tissues <ul style="list-style-type: none"> ○ Bones ○ Cartilage ○ Ligaments ○ Tendons
Core concepts	Not applicable for Bloom's levels 1-2
Competencies	<ul style="list-style-type: none"> • Integration of 2D and 3D representations • Observation
Activity ID	HSKN1

