## **Epithelial Tissues** *Fill in the following table.*

Tissue	Cell Shape <sup>1</sup>	Layers <sup>2</sup>	Special Features <sup>3</sup>	Functions	Locations <sup>4</sup>
Simple Squamous					
Stratified Squamous					
Simple Cuboidal					
Stratified Cuboidal (Not in lab!)					
Simple Columnar					
Pseudostratified Columnar					
Stratified Columnar (Not in lab!)					
Transitional					

T Flattened, cube-shaped, or column-shaped

<sup>&</sup>lt;sup>2</sup> One or multiple

<sup>&</sup>lt;sup>3</sup> Special features include any additional identifiable structures except nuclei (which you should be able to identify for all tissues). These may include cilia, microvilli, and goblet cells.

<sup>&</sup>lt;sup>4</sup> For lab, only need locations of the specific tissues on the slides, not all possible locations.