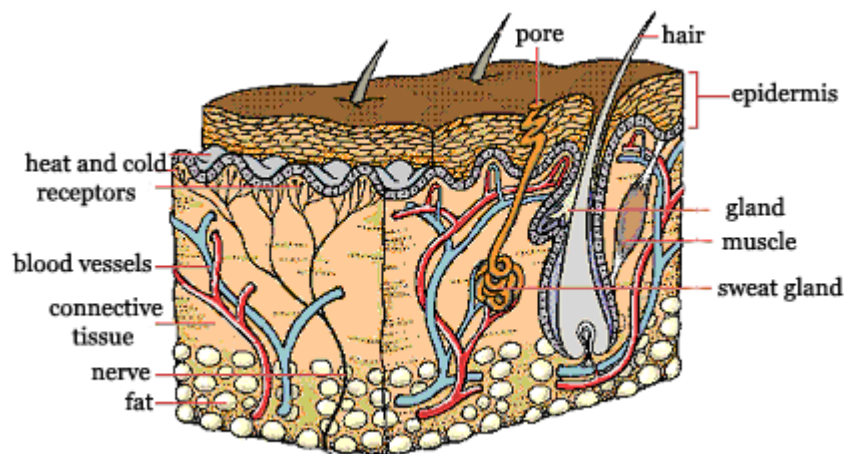


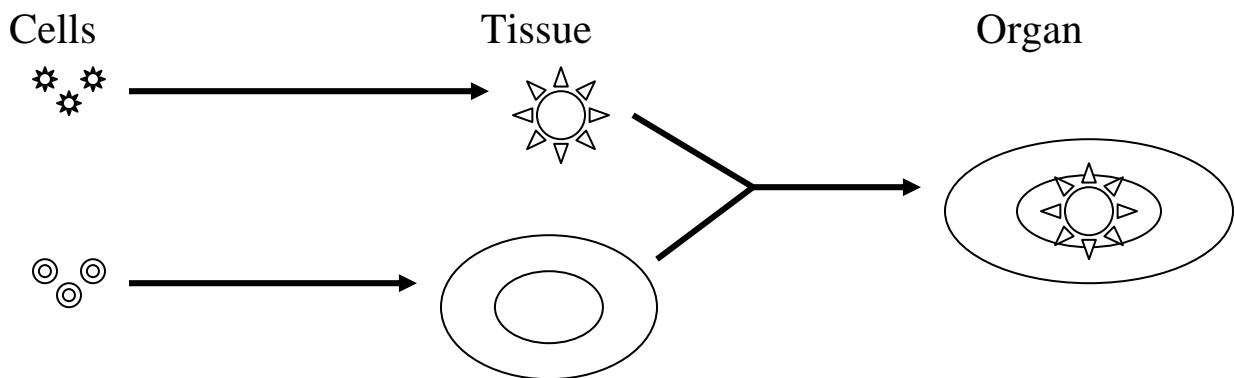
Cells Make Tissues and Organs

Many cells of the same kind work together to form one kind of tissue.
Many different kinds of tissue works together to form one organ.

All of the different tissues in this organ are made of the special cells for that tissue. Hair cells make hair tissue. Fat cells make fat tissue. Muscle cells make muscle tissue. Blood vessel cells make blood vessel tissue. Then, all the different tissues are joined to make an organ. This organ is skin.



Graphic Organizer (L.A.A.2.2.5.4.1)



Cells, Tissue, Organ Comprehension Questions

1. What is tissue made of? **Cells**
2. What kinds of cells make muscles? **Muscle cells**
3. What are organs made of? **Cells and tissue**
4. How many kinds of cells make one kind of tissue? **One**
5. How many kinds of tissue make one organ? **Many (exact number depends on the organ)**
6. What would happen to tissue if cells began to die? **The tissue would also die**
7. Is all tissue alike? Please explain. **No – there are many kinds of tissue. The kind of tissue depends on the kind of cells that makes the tissue. One kind of cell makes one kind of tissue.**