

STUDENT'S NAME _____ DATE: _____

COMPLETE USING THE CORRECT WORDS

cells, eukaryotic, remains, differentiation, microscope, functions, multicellular, shapes
gut cells, retinal

You Are an Animal!

What characteristics do animals share?

Animals come in many _____ and sizes. Pets, such as dogs and cats, are animals. Some sponges used in the shower are the _____ of an animal. Some animals are too small to be seen without a _____ Yet all animals share six characteristics.

Many Cells

Like other organisms, animals are made up of _____. All animals are _____ organisms, which means that they are made up of many cells. Similar cells work together to perform the animal's life _____. Animal cells are _____ so they have a nucleus. In animals, all of the cells work together to perform the life functions of the animal.

Specialized Parts

The cells in a multicellular organism develop into different kinds of cells. This process is called _____. Some cells may become skin cells, and others may become _____. Each type of cell has a special function to play in an organism. For example, _____ cells of the eye function in vision.