## Anatomy and Physiology

## Video List

Videos viewed in Anatomy/Physiology are for instructional purposes only. The videos are shown to supplement the students learning, to teach beyond the scope of the class, and to show students the practical application of what they are learning in the class.

Students who choose not to view the videos will be given an alternative assignment for equal credit.

## The Learning Channel

## The Operation

The Operation is a program that shows real life operations of patients. Diagnosis of the patient's disorder, pre-operational and post-operational procedures are discussed. Students will have the opportunity to see the patient before and after the operation to witness the improvement of the person's quality of life. Students will have the opportunity to see the practical application of what they are learning in Human Anatomy and Physiology throughout the surgery.

Operations include:

| Leg Adjustment | Mitral Valve Replacement | Kidney Transplant |
| :--- | :--- | :--- |
| Elbow Reconstruction | Breast Reduction | Shoulder Surgery |
| Brain Seizure | Liver Transplant | Brain Aneurism |
| Herniated Disk Repair | Crone's Disease |  |

## The Discovery Channel

## Doctorology

Doctor*Ology is a Documentary TV series on the Discovery Channel. It is a comedic documentary, starring Leslie Nielsen, which describes the type of work done in various medical specialties. Throughout the video, students will not only learn about that specialty of medicine, but will learn about the different body systems that pertain to that specialty of medicine.

Specialties discussed are traumatology, cardiology, neurology, anesthesiology, urology/gynecology, ophthalmology, immunology, dermatology, hematology, gastroenterology, hepatology, otolaryngology, pulmonology

If you wish your student to view most videos except for a few, please list below the videos your student may not view.

By signing below, you (the parent/guardian) give permission to your student to view the videos listed above.

## Parent's/Guardian's Signature

