BODY PARTS PROJECT

WHAT?
Your job, in a group of 2 or 3 or on your own, is to use all 5 senses to teach the class ALL about one organ, major part or system of the human body.

HOW?
FIRST - Research your body part in your class textbook, on the Internet &/or in the library. Make notes about what it looks like, what its names are, what it does, what diseases affect it, and anything else about it you find interesting.

SECOND - Create 5 ways to help the class memorize the information you learn about this body part. Include options from at least 3 of these categories:

→ VISUAL - diagram, photo, 3-D model, powerpoint, video, skit, newspaper
→ AUDITORY - short lecture, oral quiz, anagram, rhyme, song, radio play, newscast
→ TACTILE - experiment, 3-D model, texture samples, jigsaw, building activity, game
→ TASTE - doesn’t have to be food, but can’t be dangerous!
→ SMELL - same as above

Note: You may beg, borrow (not steal) or invent the materials you need. If you’re stuck, ask “Kumu” for help!

WHEN?
This project must be presented to the class & is due on: __________

POINTS
• presentation has a clear focus & 20-50 science facts _____ points
• 3 or more senses are used to teach info to the class _____ points
• info & sources from class text & own research used _____ points
• all in group present clearly, audibly & stay focused _____ points
• all in group do self-evaluation of project & team _____ points

TOTAL POSSIBLE:_____ POINTS
Example Body Part Presentations

An “A” Presentation on the Liver
✓ Topic is clear & focused
✓ Liver details shown in photo
✓ Liver location in body shown in diagram
✓ Cow’s liver shown, differences noted & groups dissect & view under microscope
✓ Large plastic bag model of liver shown & all details explained
✓ Cooked cow’s liver & onions taste & smell test done & nutrition info given
✓ Liver Jeopardy played for prize (pate on crackers) with 40+ facts tested

A “C” Presentation on Lungs
✓ Topic is clear & focused
✓ Lungs shown in textbook
✓ Lung area shown on body
✓ Lung cells compared to carpet sample texture
✓ Lung info given in anagram
✓ Lung quiz given on 25-30 facts presented

Topics to Choose From

Body Systems
- Skeletal
- Nervous
- Endocrine
- Muscle
- Excretory
- Digestive
- Circulatory
- Respiratory
- Reproductive

Major Organs
- Skin
- Brain
- Ears
- Eyes
- Nose
- Mouth
- Liver
- Gallbladder
- Stomach
- Pancreas
- Intestines
- Rectum
- Anus
- Heart
- Lungs
- Kidneys
- Bladder
- Diaphragm