

LIFE SCIENCE 2019-2020
SYLLABUS

DATE	EXAM	TOPIC	ACTIVITY	PROJECT REMINDERS
9/6/19		INTRO TO LIFE SCIENCE	_____OLOGY	
9/13		LEAVES	LEAF CLASSIFICATION	
9/20		FLOWERS/FRUITS AND SEEDS	FLOWER DISSECTION	
9/27		STEMS AND ROOTS	“HAIRY” THE RADISH	TOPIC
10/4/19		PLANT VARIETY	HERBIVORES	
10/11		HUMAN SYSTEMS/TISSUES	OVERVIEW	
10/18		SKELETAL SYSTEM	MR. BONES	
10/25	MIDTERM	MUSCULAR SYSTEM	WORKOUT	MODEL DRAWING
11/1/19		BRAIN	BRAIN POWER	
11/8		NERVOUS SYSTEM	NERVE MAZE	
11/15		SENSORY ORGANS	COW EYE DISSECTION	
11/22		MACROMOLECULES	FOOD SCIENCE	THREE POINTS
12/6		DIGESTIVE SYSTEM	FROM THE ROOTA TO THE TOOTA	
12/13		BLOOD AND HEART	HEART DISSECTION (DEMONSTRATION)	
1/10/20		RESPIRATORY SYSTEM	LUNG CAPACITY	PRESENTATIONS
1/17	FINAL	---	PRESENTATIONS	PRESENTATIONS
1/24		INTEGUMENTARY SYSTEM (NOSE/TONGUE/SKIN)	MAKING “SENSE” OF THINGS	
1/31		EXCRETORY SYSTEM	FUN WITH FILTERS	
2/7/20		ENDOCRINE		
2/14		DISEASES	DISEASE DETECTIVES	TOPIC
2/21		IMMUNE SYSTEM	AH-CHOO!	
2/28		ECOLOGY	HOUSE BUILDERS	
3/6/20		MAMMALS I	MAMMAL CLASSIFICATION I	
3/13	MIDTERM	MAMMALS II	MAMMAL CLASSIFICATION II	MODEL PICTURE
3/20		BIRDS	BIRD DISSECTION	
3/27		REPTILES AND AMPHIBIANS	FROG DISSECTION	
4/3/20		FISH	PERCH DISSECTION	
4/17		ARTHROPODS/INVERTEBRATES	CRAYFISH DISSECTION	THREE POINTS
4/24		CELL STRUCTURE	THE CELL PLAYGROUND	
5/1/20		GENETICS	HE HAS MY NOSE	
5/8		DNA	DNA EXTRACTION	PRESENTATIONS
5/15	FINAL	---	PRESENTATIONS	PRESENTATIONS

