

CHESSIE LIFE SCIENCE CALENDAR FALL SEMESTER 2026

DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
AUG 31- 3-Sep	READ CH1	REVIEW QUESTIONS	NO WORK TODAY	CLASS CONTENT:
	UNDERSTANDING LIFE	PAGE 11		MICROSCOPE
	PAGES 8-11	#1,2,4,5,6		WORKSHOP
	STARTING AT 1B	SKIP QUESTION 3		
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
SEPT 7-10	READ CH1	READ PAGES 18-21	REVIEW QUESTIONS	INSECT CLASSIFICATION
	CLASSIFYING LIFE	SKIP TO PAGE 27	PAGE 22, #1-8	ACTIVITIES
	PAGES 14-17	Read the case study with biobots		POPCORN SCIENCE & THE SCIENTIFIC METHOD
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
SEPT 14-17	READ CH2	REVIEW QUESTIONS	WRITE OUT THE	GUMMY BEAR OSMOSIS
	PAGES 28-35	#1-6 PAGE 31	DEFINITION OF	COLORED DIFFUSION
	CELL TYPES		DIFFUSION AND OF	
			OSMOSIS	
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
SEPT 21-24	https://www.youtube.com/watch?v=GMDXoykOvAM			MICHAEL ABBOTT
	Above: how to identify trees in winter---Below is a pdf on bark types			GUEST ARBORIST
	https://dof.virginia.gov/wp-content/uploads/Tree-ID-Bark-Types.pdf			
	Below: Mind your B's to identify winter trees!			
	https://extension.unh.edu/blog/2018/01/mind-your-bs-identify-winter-trees			
	SEPT 24 LOOK UP THE ABOVE WEBSITES AND WATCH THE VIDEO & READ THE PDF'S			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
SEPT 28- 1-Oct	READ CH2	REVIEW QUESTIONS	NO WORK TODAY	CELL ANALOGIES: CIRCUS,
	PAGES 37-40	PAGE 37		SCHOOL, RESTAURANT,
	PARTS OF A CELL	#1-5		SHRINKY DINK CELLS
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
OCT 5-8	READ CH3	REVIEW QUESTIONS	NO WORK TODAY	CREATING A DNA MODEL
	PAGES 47-53	#1-5 PAGE 53		MATCHING BASE PAIRS
	DNA & GENES			USING GUMMY BEARS

DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
OCT 12-15	READ CH3 PAGES 54-59	READ PAGES 60-64	REVIEW QUESTIONS 3C #1-6 page 62	INTRODUCTION TO PLANARIA BRING A POTATO TO CLASS NEXT WEEK!!
	CELL DIVISION			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
OCT 19-22	READ CH4 PAGES 67-72 PLANARIA OBSERVATIONS	REVIEW QUESTIONS 4A #1-13 PAGE 74 PLANARIA OBSERVATIONS	PLANARIA OBSERVATIONS REMEMBER A POTATO FOR CLASS !!	GENETICS PROBLEMS CREATING A GENETICALLY DESIGNED SPUDOODLE REPORT TOPICS GIVEN OUT
	GENETICS			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
OCT 26-29	READ CH4 PAGES 74-82	REVIEW QUESTIONS 4C PAGE 83	READ PAGE 87 COLORBLIND ISLAND	MORE INVOLVED GENETICS DNA DESIGNED DOG
	GENETICS			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
NOV 2-5	REPORT PREPARATION	REPORT PREPARATION	REPORT PREPARATION	STUDENT GENETIC MUTATION DISORDER REPORTS
	GENETIC MUTATIONS			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
NOV 9-12	READ CH5 PAGES 88-91	READ PAGES 92-97	REVIEW QUESTIONS 5B PAGE 104 #1-4 ONLY	FOSSIL STUDY
	FOSSILS			
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
NOV 16-19	READ CH6 PAGES 120-129	REVIEW QUESTIONS 6B PAGE 130 #1-5	CHAPTER REVIEW #1-7 PAGE 131	ARE YOUR HANDS CLEAN? HERD IMMUNITY
	BACTERIA & VIRUSES			
26-Nov	NO HOMEWORK, THANKSGIVING BREAK			THANKSGIVING VACATION
DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
NOV 30- 3-Dec	READ CH7 PAGES 133-141	REVIEW QUESTIONS 7A PAGE 141 #1-12 READ CASE STUDY THEN ANSWER #13,14	NO WORK TODAY	AMOEBAS IN ACTION
	PROTISTS			

DATE	MONDAY	TUESDAY	WEDNESDAY	THURSDAY
DEC 7-10	READ CH 10	REVIEW QUESTIONS	NO WORK TODAY	EARTHWORM DISSECTION
	PAGES 191-201	10 A PAGE 199		
	ANIMAL CHARACTERISTICS			
DATE	READ CH10	REVIEW QUESTIONS	NO WORK TODAY	CRAYFISH DISSECTION
JAN 4-7	PAGES 202-211	10B PAGE 204		
	FOCUS ON CRUSTACEANS	#1-8		

