

Pre-Registration

2023-24

Class of 2027!



Graduation Requirements

Are YOU On Track?

English	40 credits
Social Science	30 credits
Math	20 credits
Science (10 credits each of life & physical)	20 credits
Visual/Performing Art	10 credits
Career Tech Ed	10 credits
PE	20 credits
General Elective	70 credits
Total	220 credits



SDCP

Save Best Work from
each year & 15 hours of
community service per
year

“A–G” Requirements

Are YOU on track?

A- History: 2 years

B- English: 4 years

C- Math: 3 years (4 recommended)

D- Lab science: 2 years (1 physical and 1 life) (3 recommended)

E- Foreign Language: 2 years (3 recommended)

F- Visual/Performing Arts: 1 year

G- College Prep Elective: 1 year

All courses **MUST** be passed with a grade of “C” or better

Math Path

Int Math I

Int Math II

Int Math III & Acc Int Math III

Advanced Math & Advanced Math (H)

AP Calculus A/B or AP Statistics

AP Calculus B/C

Personal Finance

❖ Must pass with a C or better in order to move on to the next level.

Sample Schedules

9th Grade College-Prep Path

Per	Sem	MTWTF	Sec#	CrsID	Course Title	Tch#	Teacher Name	Room
1	S	MTWTF	1700	7311	Visual Comm	190	Murray	G4
2	S	MTWTF	2109	3302	Spanish I	589	Donahue	G2
3	S	MTWTF	3276	4383	Prin Biomed Sci	617	Yang	H1
4	S	MTWTF	4083	1308	English I	34	Carrillo	R4
6	S	MTWTF	6149	8328	Dance, Intro to	576	Ingram	D6
7	S	MTWTF	7079	2332	Integ Math 1	175	Carson L	F2

All SDHS courses will fulfill graduation requirements and prepare you for college. 9th graders have one elective. If you would like to participate in a program such as ASB or choir then you would need to take a “get-ahead” class in summer. The choices for freshman are Geography or PE. If you plan to take APHUG then PE is your only option.

Sample Schedules

9th Grade AP/Honors Path

Per	Sem	MTWTF	Sec#	CrslD	Course Title	Tch#	Teacher Name	Room
1	S	MTWTF	1659	2345	Int Math 3 Hon	608	Duvall	F8
2	S	MTWTF	2142	5335	AP Human Geo	325	Wierzchucki	O1
3	S	MTWTF	3119	4313	H Biology I - 2	390	Pickering	H7
4	S	MTWTF	4165	8302	PE 9	35	Chiappone	Gym
6	S	MTWTF	6083	1353	Honors Eng I	381	Redfox	R6
7	S	MTWTF	7087	3302	Spanish I	589	Donahue	G2

Advanced Placement (AP) & Honors courses are more rigorous and offer the grade bump in student's GPA. For example, an "A" is normally worth 4 points but it would be worth 5 points in an AP or Honors course.



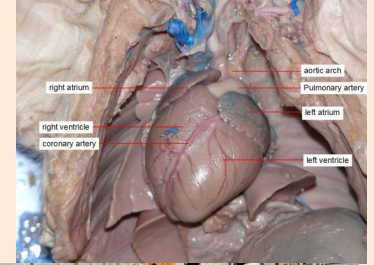
What is PLTW Biomedical Science?

**FUN, hands-on 2 year program
based on PLTW's national
curriculum**

Year 1—Principles of Biomedical Science

Year 2—Human Body Systems

Year 3- Medical Interventions

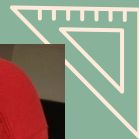




Year 1



Principles of Biomedical Science



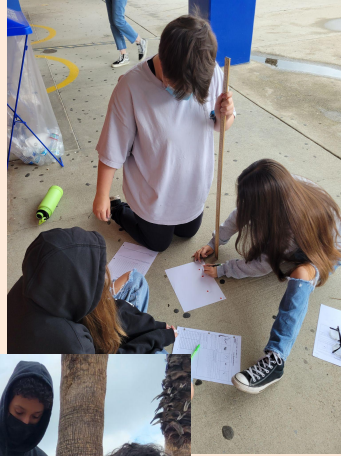
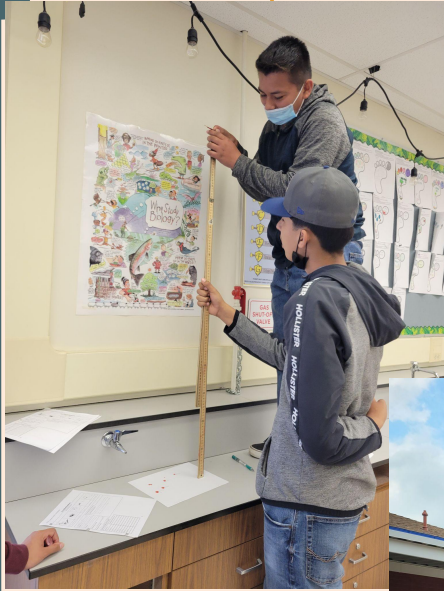
+ What killed
Anna Garcia?



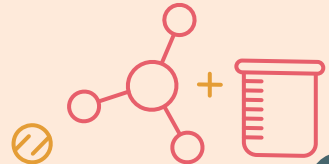


How can we use DNA to solve crimes, test for diseases and identify people?





How can blood
spatter analysis
help us
understand a
death scene?



Choosing Courses

Consider:

Graduation Requirements

“A-G” Requirements & Recommendations

AP Balance Sheets (found on www.sandimashigh.com)

Outside Activities (band, sports, drama, choir, job)

Filling Out the Form

Choose one class in each required area.

Please rank electives from 1-5 in order of preference.

Leave note to counselor if there is anything that you would like them to know (i.e. plan to take a get ahead class in summer school but would like AP if you don't get in).

Freshman Course Selection Form

STUDENT NAME: Sammy The Saint

INSTRUCTIONS:

1. Please select at least 6 classes. All classes in the boxes marked A-G are college prep courses
2. Elective courses are listed on the back of this form and need to be put in rank order from 1-5

(A) Social Science Required – Must choose (1) <input type="checkbox"/> 5303 – World Geography <input checked="" type="checkbox"/> 5334 – AP Human Geography	(B) English Required – Must choose (1) <input type="checkbox"/> 1307 – English I <input checked="" type="checkbox"/> 1352 – English I (H)	(C) Math Required – Must choose (1) <input checked="" type="checkbox"/> 2331 – Integrated Math I <input type="checkbox"/> 2340 – Integrated Math II <input type="checkbox"/> 2342 – Integrated Math III <input type="checkbox"/> 2344 – Integrated Math III (H)
(D) Science Required – Must choose (1) <input checked="" type="checkbox"/> 4352 – Biology <input type="checkbox"/> 4312 – Biology (H) <input type="checkbox"/> 4382 – Principles of BioMedical Science (3 year pathway) If you plan on taking Biology in summer school, then you must choose one of the following courses: <input type="checkbox"/> 4314 – Chemistry <input type="checkbox"/> 4316 – Chemistry (H)	(E) Foreign Language Please rank your foreign language choice 1-3 <input checked="" type="checkbox"/> 3301 – Spanish I <input type="checkbox"/> 3311 – French I <input type="checkbox"/> 3305 – American Sign Language I <input type="checkbox"/> I am interested in taking a placement exam for advanced courses in foreign language (For example, if you speak Spanish at home, you can be given a placement exam to see if you qualify for a higher level than Spanish I)	PE Required – Must choose (1) <input type="checkbox"/> 8327 – Dance, Intro <input type="checkbox"/> 8325 – Drumline @ <input type="checkbox"/> 8301 – PE (9) <input type="checkbox"/> 8319 – Rally (Tryout) <input checked="" type="checkbox"/> 0331 – Wind Ensemble @ <input type="checkbox"/> 8303 – Pageantry/Colorguard@

INSTRUCTIONS:

Please rank your top 5 elective choices, with #1 being your first choice.

Classes with an ® indicate teacher recommendation/audition needed.

(F) Visual and Performing Arts		
Course ID	Course Title	Rank
7314	Animation & Filmmaking	
0341	Art, Intro	2
0343	Art, Advanced *pre-req 0341	
0327	Chamber Singers (H) ®	
8327	Dance, Intro	
0315	Drama I (8th period) ®	
8325	Drumline	
0323	Jazz Band (0 period) ®	
0370	Photography	4
0388	SD Chorale	
6331	Video 1	
7310	Visual Communication I	
0331	Wind Ensemble ®	
0398	Women's Ensemble (H) ®	
0306	Graphic Publications (Yearbook) ®	

(G) College Prep Electives/ Career Tech Education		
Course ID	Course Title	Rank
9329	ASB (Assoc. Student Body)®	
6342	AVID 9	
8342	Culinary Restaurant Mgmt	1
8355	Culinary Restaurant Mgmt Adv. *pre-req 8342	
0364	Foundations of Leadership	
1327	Journalism	
0304	Technology Innovation	5

Career/Technical Education		
Course ID	Course Title	Rank
8363	Sports Medicine	3

**CHOOSE YOUR CLASSES
WISELY AS NO CHANGES
WILL BE MADE TO STUDENT
SCHEDULES AFTER
JUNE 9, 2022**



SUMMER SCHOOL 2023

June 12, 2023 – July 13, 2023

Semester A: June 12th - June 27th

Semester B: June 28th - July 13th

7:30 am-2:00 pm

*No school June 19th or July 4th

Classes

Art (original credit 9 A-G)

ASL (original credit 9 A-G)

Biology (original credit 9 A-G)

Culinary Arts (original credit 9 A-G)

IMPORTANT INFORMATION

Registration runs Monday, March 6th
@5:00pm through Friday, March 31st
@11:59 pm. Register online:

<https://bit.ly/sdhs2023ss>

Registration does not guarantee placement in the class. Classes may change due to enrollment numbers.

Most courses are year long and require attendance for all 5 weeks. All finals will be given on the last day of school.

Summer school students are allowed one absence per semester and are dropped on the second absence within the semester. There are **NO** exceptions to this rule.

All Classes are held at San Dimas High School

Geography (original credit 9 A-G)

Integrated Math I (original credit/make-up A-G; **MUST** have a grade of an A in Math 8 and teacher recommendation)

Integrated Math II (original credit/make-up A-G; **MUST** have a grade of an A in Int Math I and teacher recommendation)

Physical Education (original credit 9)

Electives

Curious about electives? Check out this flipgrid that gives more information about specific elective classes.



<https://flipgrid.com/15ca54c5>

4 Year Plans

Sample Four-Year Graduation/College Prep Plan

9th grade	10th grade	11th grade	12th grade
English World Geography Biology Int Math I PE Elective (Foreign Language if college-bound)	English World History Chemistry Int Math II PE Elective (2nd year of Foreign Language if college-bound)	English US History Science Int Math III Elective (3rd year of Foreign Language if college-bound) Career Tech Ed (CTE)	English Government/Economics Advanced CTE course Visual-Performing Art Elective Elective

Sample Four-Year Rigorous Plan

9th grade	10th grade	11th grade	12th grade
Honors English AP Human Geography Biology Int Math II or III PE Foreign Language	Honors English AP World History Chemistry Int Math III or Adv. Math PE Foreign Language 2nd year	AP English Lang AP US History Science Adv Math or AP Calculus A/B Foreign Language 3rd year Career Tech Ed(CTE)	AP English Lit AP Govt/Economics AP Calculus B/C or AP Statistics AP Foreign Language Visual-Performing Art Additional Science or elective course

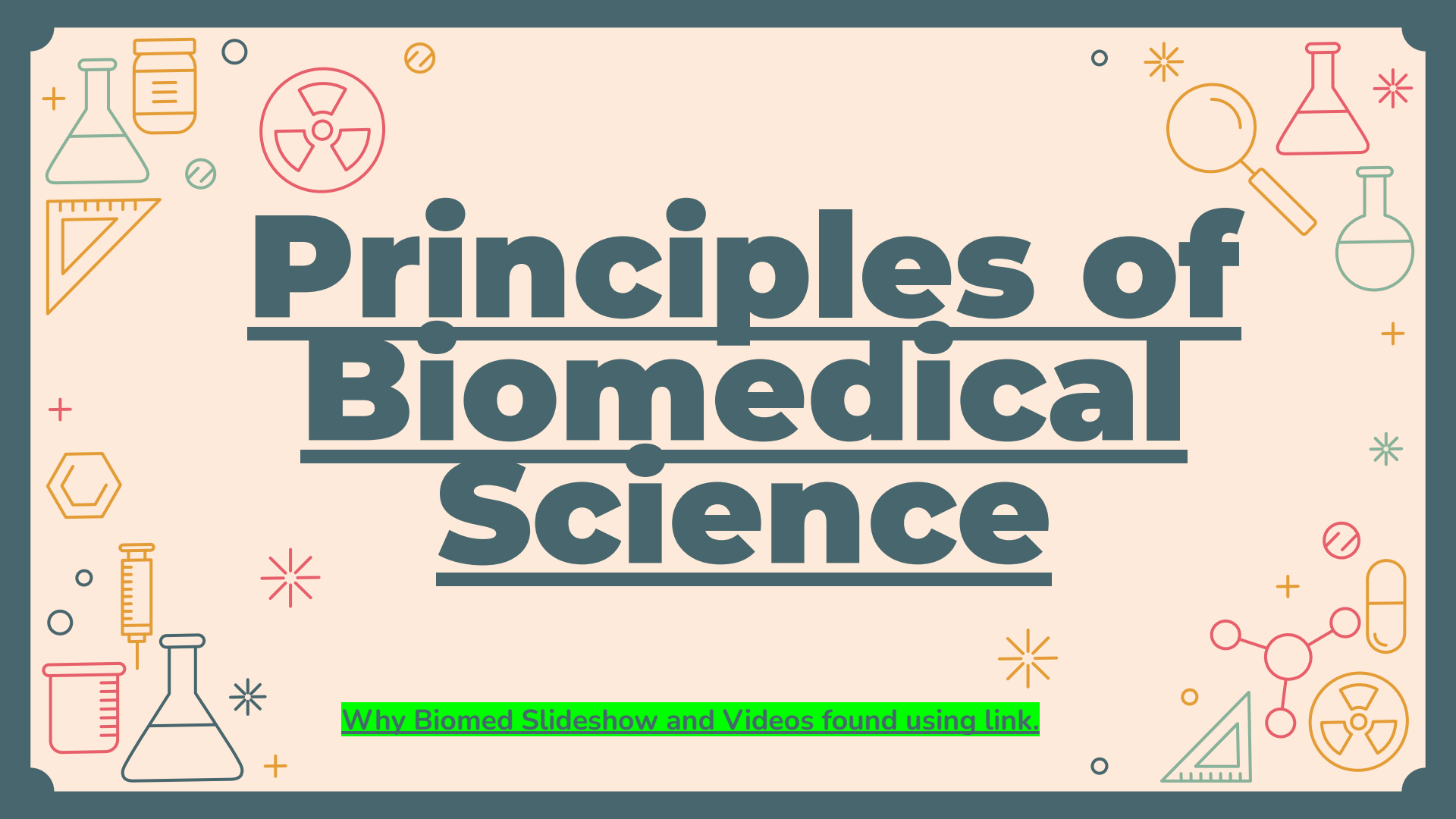
Sample Four-Year BioMedical Pathway

9th grade	10th grade	11th grade	12th grade
English World Geography Principles of Biomed Int Math I PE Elective (Foreign Language if college-bound)	English World History Human Body Systems Int Math II PE Elective (2nd year of Foreign Language if college-bound)	English US History Medical Interventions Int Math III Elective (3rd year of Foreign Language if college-bound) Career Tech Ed	English Government/Economics Biomedical Innovations Chemistry Advanced Math Visual-Performing Art

4 year plans are a fluid document meant to give you a visual of what your schedule could look like over the next 4 years. All students will have their own unique plan and can move between the college-prep & honors pathways.

The Biomedical Pathway must be started in 9th grade.

Students who wish to take foreign language and be involved in a program such as ASB or Choir, must take a get-ahead class in summer school. For 9th grade, the get-ahead class is either Geography or PE. If you plan to take APHUG during the school year then your option is PE in summer school.

The background of the slide is a light orange color with a dark grey border. The border is decorated with various scientific and medical icons in orange, pink, and green. These include: a flask with a plus sign, a pill bottle, a radiation symbol, a magnifying glass over a flask, a round-bottom flask, a beaker, a syringe, a molecular structure, a hexagon, a triangle, a plus sign, a starburst, a pill, and a radiation symbol. The main title is centered and reads:

Principles of Biomedical Science

[Why Biomed Slideshow and Videos found using link.](#)

Dr. B for AP Human Geography (AP Hug)

Dr. Redfox for Honors English I

- What does Advanced Placement (AP) mean?
- What does Honors mean?
- AP and Honors classes as a freshman set the tone.
- Think about the big picture.
- Look toward your future after high school.



Dr. B for AP Human Geography

9th grade: AP Human Geography

10th grade: AP World History

11th grade: AP United States History

12th grade: AP Economics / AP Government



Dr. Redfox for Honors English I

9th grade: Honors English I

10th grade: Honors English II

11th grade: AP English Language and Composition

12th grade: AP English Literature



Dr. B for AP Human Geography (AP Hug)

Dr. Redfox for Honors English I

- Challenging curriculum does not mean more work
- You will have many more responsibilities next year
- Safe environment for you to take risks
- Be whatever type of student you want to be
- We are here to support you

