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| **ACTIVIDAD ARMANDO COMPUTADORAS** | | | |
| **Nombre: Laura Juliana García García Camada: 7** | | | |
| **Partes del Computador** | **GAMA BAJA INTEL** | **GAMA BAJA AMD** | **GAMA BAJA PERSONAL** |
| **Procesador** | Core i3 7100 | Ryzen 3 2200g | Procesador Intel® Core™ i3-6100  caché de 3 M, 3,70 GHz |
| **Placa Madre** | H110M-HDV R3.0 | B450 TOMAHAWK MAX II | ASRock H370M-HDV LGA1151 |
| **Memoria Principal** | DDR4 2133 | Corsair Vengeance LPX 16GB (2x8GB) DDR4 DRAM 3200MHz C16 | Crucial RAM (2x4GB) DDR4 2666 MHz CT4G4DFS6266 |
| **Memoria Secundaria** | WD Blue HDD 250 GB | WD Blue SA510 SATA de 1 TB SSD | FIKWOT FS810 SSD de 250 GB |
|  | **GAMA MEDIA INTEL** | **GAMA MEDIA AMD** | **GAMA MEDIA PERSONAL** |
| **Procesador** | Intel Core i5-9600K | Ryzen 5 3600X Núcleo Matisse | Intel Celeron N4000 |
| **Placa Madre** | Gigabyte Z390 Aorus Pro | A320M Asrock | **Atom D525** ITX-D525DC2U8 |
| **Memoria Principal** | Corsair Dominator Platinum RGB | Memoria Ram DDR4 16GB 2666Hz Kingston | DDR4/LPDDR4 upto 2400 MT/s |
| **Memoria Secundaria** | SSD Intel® Optane™ serie 905P  960GB, PCIe x4 de 2,5", 3D XPoint™ | SSD 240 CRUCIAL | **SSD NAND 3D QLC** |
| **GPU** | GeForce GT 1030 2GD4 LP OC | Radeon™ R7 Series | Intel UHD Graphics 600 |
|  | **GAMA ALTA INTEL** | **GAMA ALTA AMD** | **GAMA ALTA PERSONAL** |
| **Procesador** | Core i7-10700 | Amd Ryzen 7 3800xt | Procesador Intel® Core™ i9-12900K |
| **Placa Madre** | ProArt Z490-CREATOR 10G | Asus Rog Strix X570-e gaming | Asus ROG Maximus Z690 Hero |
| **Memoria Principal** | NEMIX RAM Kit de 128 GB (4 x 32 GB) DDR4-2933 | DDR4 4400 (o.c) 128gb | CORSAIR Dominator Platinum RGB DDR5 32GB (2x16GB) DDR5 5200 |
| **Memoria Secundaria** | 480 GB SSD + 1TB en disco duro HDD | Samsung 970 Evo Plus 1 TB M.2-2280 NVME Solid State Drive | SSD M.2 980 PRO 2TB PCIe NVMe Gen4 |
| **GPU** | AMD 3-Way CrossFireX | Nvidia RTX 3080 | ASUS ROG Strix LC NVIDIA GeForce RTX 3090 Ti OC Edition |

\*\*\*Gama baja: ofimática, no necesitan GPU\*\*\*

\*\*\*Gama media:VS code, Msql, gamming con exigencias medias,

puede llevar GPU\*\*

\*\*\*Gama alta: tareas con mucho procesamiento, usan GPU\*\*\*