FORMER GRADUATE WRITES ESSAY FOR SCHOOL JOURNAL

Author Says That Chemistry Today Stands At Threshold of New Era of Service.

CHEMISTRY IS SUBJECT

Henry Bigg Praises Chemists - Says They Have Made Diseases
Less Dangerous.

The fact that Henry Biggs, Jr., one of our own school graduates, has gotten an essay in the High School Journal makes him. Henry graduated from Greensboro

High School in June, 1928.

Henry expresses the rule that had it not been for chemistry we could have all kinds of diseases that before we had not heard of. Chemistry has discovered nature's most guarded secrets, analyzed the findings, and reproduced with hard-ly less perfection the treasure of its research. Had it not been for Harvey's wonderful discovery of the circulation of the blood, we could not have avoided many disease w source of trouble which came from that

Chemistry Has Three Objects

"Constructive chemistry has three ma jor objectives: first, to prepare specific medicants for the cure or alleviation of specific diseases; second, to isolate, study, and, if need be, to artificially prepare pure organic principles of fundamental importance to life, secre-tions of the body organs of which a deficiency or an excess would cause disease; and, third, to achieve a complete ultimate analysis of the constitu-ents of the blood and the tissues, to-gether with a complete ultimate analysis of the components of foods, so that complete knowledge of the body in health and what it needs to preserve its health may be established."

Chloril Was First Hypnotic

Chloril was the first hypnotic to be produced, but because of it being so dangerous others were obliged to be developed, including neroval. Through the manufacture of addrenaline "blood-less surgery" has been effected. Adrenaline is an active principle of the su-prarenal gland, and, when injected subentantaneously even in excessively small amounts, it produces so violent a con-traction of the arteries that the blood is driven away from the infected tissues

Along the line of preventative medi-cine much is being accomplished, especially the effort to reduce the danger

Chemistry Should Progress

Today chemistry stands at the thresh-d of a new era of service; beyond are unlimited possibilities. In order to give his best the chemist must be free of the shackles which bind him to the explored fields of research, the rut trail, the established. Chemistry must con-tinue its victorious march. The re-sources of the world, the health and happiness of humanity are at stake. It is time to organize against a common foe in bitter chemical warfare to the

ORCHESTRA TO MEET TUESDAY AFTERNOONS

"Because so many students were able to take orchestra this year, there will be a practice for such students each Tuesday afternoon," said Mr. Earl Slocum, director of the orchestra. A good many required subjects were scheduled for the seventh period; thus many pupils were unable to take music. Each Tucsday afternoon after school such pupils as these, who wish to keep up music, are urged to come to the ce. "This will be held in the auditorium and will be a good chance to keep in touch with the music depart-ment," declared Mr. Slocum.





BLACK BEAR CAMP, SOMEWHERE IN THE BIG WOODS

Friday, P. M.

10:00-Arrival of crowd, shivering and shaking in the mountain bree

10:30-Hot coffee served in the recreation hall by Chief Steward Summers and able assistants. Miss Vera Wharton so cold that Mr. Charlie tried to shove her in the oven

1:30-Hired help-Mark Lambeth and Billy Blair-carry candles and cots to cabins. (The artistic alliteration quite unconsciously made). Nightwatchman Blair inspects cabins, not ing latest styles in sleeping apparel. Tis rumored that even Jimmy Farth ing peeked and had to be reprimanded by President Morrow. All to bed-some fully clad, others with additional layers; all wrapped in all the blankets they could beg, borrow,

Saturday

6:30—Awake to the tinkling of cow-bells and the litting notes of "Sweet Adeline," soulfully rendered by Billy Blair and Elmo Sellars. Chorus of imprecations from rows of cabins. Attempt on part of Mary Ellen Blackmon to investigate disturbance arrest ed by too many layers of sleeping apparel. Jo Causey finally pulled from under matterss, but still alive. Brave members of party take dip in

8:00-An unusual amount of unselfish ness and thoughtfulness in preparing breakfast displayed by campers, but "Mr. Charlie" soon perceived that the red-hot stove was the drawing card. Oh, those mountain breezes!

9:00—Forty fried egges for breakfast! Regular mountain appetites amply satisfied by Miss Caldwell's kitchen police. All count of calories forgot

10:00—Crowd dispersed places of interest. Miss Sarah Les-ley's "Elize" journeyed to Linville Falls (and almost got left out of the bunch). Scientists, with ponderous tomes in hand, searched the surrounding country for wild flowers. Exciting tennis game between Dean Mitch ell and Jo Causey. Supply wagon under direction of "Mr. Charlie" and Wade Wiley to Marion. Hike to Lake

James. Friendly visits to camp mascot—a real, live bear.

2:00 P. M.—Oh, joy! Lunch! Luscious salad and sandwiches! Dorothy Menor of the property of the prope Nairy, even though a mathematician, couldn't count the number of sand-wiches she and Don Fish ate. Ar-rival of Caldwell bunch, swelling

party to fifty. 3:00—Baseball game between Lam-beth's Lamb's and Fish's Fish. Twelve nen (mostly women) on each side. Lambeth and Phillips, as well as Billy Blair, at bat twice in each inning Constant "sass" hurled at Umpire Sellars. Thirdbaseman Wharton caught at one time slipping 50 cents



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to the umpire; another seen to run off with second base. Phillips almost taken out because of failure to catch fly. Second-baseman Mitchell refused at one time to take the decision of umpire and continued her journey umpire and continued her journey around the diamond. After thirteen innings, score ten to two in favor of Lambeth's Lambs. First-baseman Farthing of Fish's Fish unanimously declared the star of game.

5:00—Boating and swimming. 6:00—Trip to Lake James to water sunset. Crowd (even Billy Blair) silent in face of such beauty; certain members even inspired to poetry. ::00—Such a supper never seen be-fore! Fried chicken (ask Mrs. Smith and Ida Belle Moore how they did

it, hot rolls, and everything good! 8:00-9:00—Those able to wiggle after baseball game indulge in "the light fantastic." Ladies give Jimmy Farth-

ing a big rush.

9:00—All gather around camp-fire.
Singing led by Mr. Strickland and
Dorothy McNairy. President Morrow's solo, "Fairy Moonlight," hit of the evening. Dean Mitchell attempted to sing solo, but such strong objections were raised by Mark Lambert that she was finally quelled. Eve ning's entertainment revealed almost a chorus of monotones in faculty.

11:30-Most of crowd to bed. Several known to remain up playing certain suspicious games for which President Morrow had to appoint a censorship mmittee headed by Don Fish. Committee to make report at next faculty

Sunday A. M. 9:00—Hot biscuits for breakfast—a million of them—made by the lilywhile hands of Jo Causey. Felicita-tions and "sass" throughout the en-tire breakfast, "Mr. Charlie" being riawarded prize for best piece of

10:30-Farewell to Black Bear! Homeward bound! "Tomorrow to fresh fields and pastures new."

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'A little nonsense now and then Is relished by the wisest men."



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Hobbies

A reporter of High Life spent one whole day getting these facts. Sports claim the most of G. H. students Prissy" White, "Red" Paris, Elizabeth Leak, Ethel Grey Rogers, and Boyd Morris. Music attracts a good many-'Red" Paris, Guy Hope, Kate Wilkins, and Annie Laurie Felder. Quite a few have a chance to practice their hobby two times a day: "Lib" Leak, Lib Sock-well, and Dot Burnside. There are some who like particular phases of sports Douggie Long and Sally Clegg, horse riding; Red Goodwin, making touchdowns for G. H. S.; Beanie Curtis knocking down our opponents; Ed knocking down our opponents; Ed Michaels, golf; and Leila George Cram, archery and horseback riding. There are a few who are too original. Harvey Anderson favors soda-jerking; J. Barnes is G. H. S.'s official barker. Douglas Cartland claims eating as his pet. James Strickland, bless his heart, spends his time in the publication room; and Susan Gregory works on Homespun. Rich ard Frazier draws for High Life, while types. Mollie manding. Maybe some of you is forever reading. Maybe some of you have never heard Clara Applewhite talk baby talk. She knows how. Or maybe you've heard Allen Stanley puffing away at that old bass horn. Have you ever seen Lois Lazenby's collection of cats? By the way, have you ever been corrected by G. W. Stamper when you call him Everett? Lillian Hauck and Bunny High can swim, and how! We all know Harriet, and her good old yells for G. H. S. How about Harris Mitchell leading the band for the games? Ruth Marley accompanies for Mr. Miller's Marley accompanies for glee clubs. And, last, but not least, Trudy Carver is making a scrap-book. Add others if you wish; we don't care, as long as you suit yourself.



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OFFICERS ELECTED FOR DRAMATIC CLUB AT FIRST MEETING

New President for Organization During the Fall Semester Is J. Barnes.

GUY HOPE IS ASSISTANT

Miss Virginia McClamrock Is One of Judges for Those Who Try Out for Play, "Seventeen."

The Dramatics Club of the Greensboro High School met in the auditorium Thursday afternoon, September 19. This, the first meeting of the club, was for the purpose of arganization and the election of officers.

Mr. J. H. Johnson, presiding, the club members first voted on the president. Out of these nominees, J. Barnes, Kate Wilkins, and Guy Hope, J. Barnes was elected. After a short speech of acceptance J. Barnes took charge of the ceptance J. Barnes took charge of the meeting and called for nominations for vice-president. Three nominations were made: Margaret Smathers, Kate Wilkins, and Guy Hope. Guy was elected.

For secretary, three names were presented: Ruth Marley, Susan Gregory, and Lillian Hauck. Lillian is the new secretary.



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