Beltz develops machine; measures oxygen intake

Dr. Alex Beltz, associate professor of biology at Armstrong, has recently developed a new machine for measuring the respiration rate of living tissues. According to Dr. Beltz, his machine contains modifications which made respiration experiments much simpler and less tedious than was previously possible.

The machine, a "constant pressure gas respirometer," is a modification of a machine conceived by Dr. E. P. Reineke of Michigan State University. Dr. Reineke was the former major professor of Dr. Beltz when he attended Michigan State.

The principle of the machine is based upon the fact that tissues utilize a certain amount of oxygen, and also give off a certain amount of carbon dioxide. The carbon dioxide is absorbed, causing a column of fluid in a manometer to rise, due to the removal of the oxygen from the column. By means of a carefully calibrated syringe, the oxygen is replaced and measured.

According to Dr. Beltz, he thought of the modifications while attending a concert by Benjamin Britten, whose music he adds, he does not truly appreciate. He then built a model of the machine, and upon arriving at Armstrong State, he completed the work.

The machine will "be published soon" in a scientific journal. It will be produced by Lab-Line of Chicago. Lab-Line is paying the expense of printing and binding the machine, and will pay royalty to the inventor.

The respirometer is sensitive enough to measure the respiration rate of a single mosquito egg, and is currently being used by the United States research center on Oak Island to determine the oxygen uptake of the eggs of yellow fever mosquitoes.

A simplified model of the machine will be produced for High School teaching; this model will be accompanied by a manual which is being contracted by Lab-Line.

The research model will sell for approximately $3000.

Circle-K plans variety show

The Circle-K has scheduled a variety show open to acts by students, faculty and administration, for February 28 at 12:30 in the auditorium.

A trophy will be awarded to the best act. The admission charge of either 25¢ or 50¢ will be donated to the library.

McKinnell and students unite to present ASC art exhibit

The art exhibit in the lobby of the Administration Building is a showing of some of the work done by Ken McKinnell's Basic Design and Drawing 101 class last quarter. Working with pen, ink and cut paper the students made close-up, detailed studies of both organic and mechanical objects such as a bell pepper, a sewing machine, a brake shoe, and a can opener from which they were supposed to "extract elements that gave the object character." Using the objects as a starting point, the non-photographic designs were made to reflect the aesthetic essence of a mechanism or an organism.

McKinnell said that a recurrent theme of the quarter so that they may be returned to their owners. Many of the owners are for sale. Anyone wishing to make a purchase should contact Ken McKinnell whose office is in the Fine Arts Building. Another show is scheduled for April 7-21, and will feature linoleum block prints made by seniors from the University of Georgia.

DO YOU LIKE GIVING YOUR OPINION?
SEE QUESTIONNAIRE, PAGE 2

Proposal passed to revise govt.

The Student Senate recently passed a proposal to present the Constitution Committee to include under the judicial branch of the Armstrong State government the following three bodies: the Honor Council, the Conduct Committee, and a common appellate court with enumerated powers and functions.

The proposal was finally passed (14 in favor, one senator opposed) in the last minutes of the meeting February 5, following discussion by the Senate.

Invited to speak at the meeting were Miss Renee (Continued on pg. 2, col. 4)

Psychology group presents pot film

The Psychology Club of Armstrong State College presented a movie called "Pot to Psychodolia" on January 30 in the college's Jenkins Hall auditorium.

The film, dealing with the problems of marijuana and LSD, featured interviews with a number of federal and state lawyers. Several doctors explained that more research is needed to discover whether either drug has any significant danger in taking drugs.

A group discussion, headed by Dr. C. Stewart Worthington, Mr. Frank Coley, Danny Brown, president of the Psychology Club, and another student Miss Louise Mercer.

The consensus was that marijuana has not been proven to have harmful after or side effects. However, concern to students was the question of possible chromosome breakage when using LSD. Dr. Worthington commented on this question saying, "I am more concerned by the possibility of permanent after-effects of LSD than on the breakage of chromosomes which has not been significantly proven."
The moral decadence of the '60's has constituted a world-changer in this nation's history. Black people have not stayed in their place. Kids have worn long hair and have grown beards. (Remember, Lenin sported a goatee.) More and more people have turned to smoking pot and have neglected alcohol. Movies have depicted human anatomy, much to the horror of clergymen. Have participated in civil rights marches. And some clergymen have participated in civil rights marches. But, as every real adherent of the straight and narrow path has been clearly delineated. Using mandatory silent prayer as the first step in attaining Law and Order, our State Senators have hit upon a unique mode of operation to stamp out evil, namely, to leave it in the hands of the faculty members. And some campus persons told me that I was a supporter of Machiavellianism.

But now the vision of the straight-and-narrow path has been clearly delineated. Using mandatory silent prayer as the first step in attaining Law and Order, the Supreme Court rulings are made to fit the decision of the Supreme Court. During the past few weeks, some faculty members have told me that I was too liberal and let students in on campus thought that I should wear sideburns.

And now the vision of the straight-and-narrow path has been clearly delineated. Using mandatory silent prayer as the first step in attaining Law and Order, the Supreme Court rulings are made to fit the decision of the Supreme Court. During the past few weeks, some faculty members have told me that I was too liberal and let students in on campus thought that I should wear sideburns. One day last week I received two petitions in the mail. One censured me because it was alleged I was against free speech; the other praised me because I was for free speech (what on earth is "free" speech?). The interesting fact was that I had not spoken for either position. Gene Smith and members of the student government who attended a Georgia-wide conference in Atlanta told me that other campus leaders expressed amazement at the authority and true involvement of students at Armstrong State College. Contrariwise, some faculty members have told me that I was too con- servative and that he had even heard that I had voted for Nixon! One young man told me I was too liberal and let students have too much authority. I could, therefore, not wear sideburns.

Tjoumas, president of the Student Body, and Dr. Orange Hall, chairman of the Conduct Code revision committee,Mass TJoumas, an advocate of keeping the Council and Code separated from behavioral matters, discussed various dangers in combing the two. Should a person be found guilty by the honor council, he would have to appeal to the appellate court, and finally to the President of the college.

According to Mass Tjoumas, this was a cause, in some cases a student's reluctance to appeal to another court for a retrial. Security could be sacrificed because of the larger number of people involved in the case.

In concluding her remarks, Miss Tjoumas cited an old saying as a reminder: "Justicelaydelayed,justicedenied." She also questioned whether anyone was "knowing" something – come in and we will discuss it. For, after all, is not a college the one place in society where you are seeking real facts upon which to form a reasonable and logical opin- ion? Together, maybe we can come to an educated opinion.

Proposal passed to add court of appeals to ASC judiciary

(continued from page 1)

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Dear Editor...

Editor, The Inkwell:

I have no intentions of engaging in verbal argument between the Athletic Department and the students who submitted a common letter to the Inkwell editorial section. However, there are some facts and statements that I would like to restate with the benefit of this space.

It is true that this year Armstrong has the best talent and perhaps the best players have had since becoming a four-year, degree-granting institution. It is also true that the majority of this talent and height are all freshmen who just recently made perhaps their first difficult decision of their lives to attend college. They are away from home for the first time. Because they live on a co-educational college campus, they have no college socials or fellowship experiences after 5 p.m. everyday. They are faced with rigorous academic requirements which are totally new and vital to their careers. Also, I might add, in addition to a strenuous two-hour practice session each day, they perform in 27 basketball games during the season. Our other players are expected to go through the same ordeal; however, they are upperclassmen and their adjustment should be somewhat easier. And this anonymous student spoke of lack of "intellectual outlets".

The Armstrong State College Pirates are ambassadours for the school, college and community. And everywhere we go we try to represent our institution to the best of our abilities. On many occasions this year we have received great press, radio, and television coverage. The Players are primarily responsible for this. They have placed Armstrong State College's name in several national news media. I cannot help wondering how many times our sophomore student can say he has had equal success and has added this accomplishment to his repertoire.

I definitely believe the student's accusation about lack of "guts" and leadership should have been made specifically to the coach because the players are performing and making adjustments at my direction. And I might add that I believe wholeheartedly in what we are doing, because we have an experienced and more successes than failures. Our immediate situation is one that we have had to face with the same situation. In starting his job as a freshman, his co-workers and his peers will have experience that he will have to compete with man to man. He, too, will have talent, height, and education but will lack

an important ingredient—EXPERIENCE. He will be confronted with important decisions and responsibilities; and I'm sure he will make mistakes. If he is a man—a competitor—he will succeed and become a vital part of our organization; if not, he is doomed to failure. Frustrating, isn't it?

Our players are competitors and we are trying very hard to do something worthwhile for the institution we love—are you? Must you admit you have an advantage over an because everybody knows who we are. The public knows Danny Stell, for example, and how many points he scores. They also know when he makes a crucial mistake that might mean the difference between winning and losing. But you can bet your invisible name that Danny will be performing at our next game trying desperately to improve and to make Armstrong State a better institution for your children.

Again, I can't help wondering, an graduation draws near, just how many successful feats our anonymous friend can say he was directly responsible for toward the advancement and development of our fine college.

And he talks about "guts"! Bill Alexander

Athletic Director

Dear Editor,

I was surprised and somewhat alarmed at the letter to the editor in the last issue of the Inkwell. The content of the letter was such that it cast dispersion upon the members of the Armstrong basketball team. The "apparent lack of 'guts'" that the writer attributed to the Pirates was, I feel, a phrase that is not based in fact.

The letter was evidently written by someone who is not

(Continued on page 4, col. 2)

Work continued by constitution revision group

The Armstrong State Constitution of the Student Body is still undergoing revisions after almost a year on the drawing-board. Last April, the present Constitution was found to be inadequate because of the absence of detailed information and the needless repetition.

Many of the delays have occurred because of the extremely detailed nature of the document. To ensure accuracy, each detail has had to be researched and approved by the Senate. Another difficulty lies in the revision committee itself. Most of the original committee has been graduated from Armstrong State College. Because of the detailed research involved, adding members to the committee is difficult. Thus, the burden of the revision now is left to the

(Continued on page 4, col. 3)
THE INKWELL NEEDS reporters od salesmen a business manager

IF YOU ARE INTERESTED APPLY IN THE INK WELf OFFICE, WEEKDAYS AT 12:30 P.M.

THE EDITOR

LETTERS TO THE EDITOR

(Continued from page 3)

closely associated with the team for it does take a lot of "guts" to spend long hours of practice and time away from classes because you want to do something for your school. E, too, takes "guts" to get out and work your head off as a freshman so that you have a starting position working against upperclassmen on the other team. In double figures being shot in double figures. Four freshmen immediately come to mind: Joe Harper, Robert Bradley, Jim Stephens and Dennis Pruitt.

The only thing about the letter was encouraging was that someone outside of the team is interested enough to say what he feels. I do feel, however, that his information was, to a great extent, unfounded and that it should be re-evaluated.

Sincerely,
Dick Sanders
Statistician,
ASC Pirates

THE OTHER TALENTED FRESHMEN

(Continued from page 3)

Danny Stell

6-3 forward Robert Bradley has jumped his field goal average from 9.2 points per game to 11.3 ppg in the five-game series. The talented freshmen also raised his rebounding average from 5.9 per game to an even 7 caroms per contest. Another freshman, 6-4 forward Joe Harper, continued to lead the cookies in points per game (17.5) and rebounds (11.3).

Another factor was the advent of the Bucs reserve force in the Florida stand. Dennis Pruitt, 6-4 forward-guard, raised his rebounding average from 2.8 to 3.4 and is shooting at 6 points per game. Pruitt is also second in free throw percentage with an 83.9 mark. Stan Simmons, a 6-5 center from Atlanta, looked very good this weekend. Simmons ascended from 2.2 ppg to 2.6 ppg and is rebounding out at 2.5 per game. Jimmy Tucker, a 5-10 junior guard from Savannah, came off the bench in ASC's losing effort against Tampa and, in a relatively short period of time, accumulated six points, four assists (lead to 10 more points), two rebounds and three steals.

The other two Pirates in double figures. Danny Stell and Jimmy Parker, continued to pile up points for the Bucs. Stell who will rank either first or second when his point total for the year is published completed 84 points and 83.9 percent with a 6-5 foot stature. He also contributed 10 points in the recent top to 10 game that put the Bucs over Florida Tech, 116-105.

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Armstrong constitutional change now undergoing change

(Continued from page 3)

only remaining member of the committee, a senior, Mike Joe Harper.

At the present time the Constitution has almost been completed except for the questions to be discussed and voted upon by the Student Senate. One problem faced by the Senate in whether or not to include the Blank Code in the Constitution. The duties of many of the committees still have to be defined. Impeachment clauses offer another problem. Then the possibility of dividing the Office of the Secretary of Student Affairs, into two separate offices in being considered. Class officers have also to be given specific duties of office.

FOREIGN PRINCESS CHARGES

Americans to be prudent

Catherine Carjia, a 76-year-old

Rumanian Princess was the
guest speaker at the regular meeting of the Young Demo-

crats on February 13th in the

Fine Arts Auditorium.

Princess Carjia spoke for

40 minutes to a crowd of

some 35 students in the
daily-attended meeting. The

Princess presented a docu-

mentary history of communism
corruption and submission to
Europe from 1870 to her home-

land in 1952.

The Rumanian Princess has

been touring the United States

for 13 years to "tell only what

she has seen" and to enlighten the populace of what it is like to live under a rule which allows no

individual freedom.

In her closing comments, Princess Carjia asked

that we "be more prudent" and "hold what we have" in our at-

tempts to restrain communism.

The disagreement between Russia and Red China is not

whether or not to defeat the

United States, but "how to
defeat the United States,"

the Princess stated.

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