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Associated Students of the Montana School of Mines

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Co-eds Entertain at Autumn Tea

On Sunday, October 30, the Co-ed Club held its annual tea in honor of returning graduate students and their wives. Other guests were the mothers of the Co-eds, the office staff, and Mrs. McBride, the advisor of the Co-Ed Club. The tea was held in the downstairs lounge of the Student Union Building.

Guests started arriving at 4:00 p.m. A buffet luncheon including hors d'oeuvres, finger sandwiches, malacake, nuts, candied, tea, and coffee was served. All the members of the Co-Ed Club helped prepare the luncheon.

Each member of the Co-Ed Club was introduced to the guests by Miss Taro Nakashima, president of the Co-Ed Club.

Excellent entertainment was then provided by three pupils playing the "Hall" and "Malague" on the piano. Miss Susan Hayes sang "The Song of Autumn" and "Summer-Summer." Two selections were played on the violin by Marguerite Allen and Gary Michael. "Peg of My Heart" and "The Twelve Days of Christmas" were sung by Misses Moore, Perry, and Gary Knolles. Several traditional folk songs on their guitars were a part of the program. The members of the Co-Ed Club then presented the theme, a "Harvest Moon" theme with a variety of decorations, cornstalks and a suspended "moon." The featured orchestra will be the J. J. Tree from Butte.

Refreshments of apple cider and doughnuts will be served by the Co-Eds.

This pre-Harvest Moon tea is expected to be one of the highpoints of the year. Another main social event will be the annual Christmas-time formal which is to be sponsored by the Freshman Club on December 3rd.

Local School Administrators Meet at MSM

Local secondary school administrators and counselors have been invited to a guided tour of School of Mines campuses and facilities on November 17, beginning at 1:30 p.m., according to Professor Guenst Staln, chairman of the High School-College Relations Committee.

Professors Stolz and W. B. Hall will escort the guests for a brief visit at each department of MSM, to acquaint them with the faculty, facilities and opportunities available at this unit of the State University.

Superintendents, principals, vice-principals, and counselors of Boys' high schools and junior high schools have been invited to attend. The tour is expected to last about one and one-half hours.

It is hoped that this service by the School of Mines will prove helpful to the other schools in the selection of college preparatory subjects in high school, especially where there is no other counselor or guidance available.

New Scholarship

A new scholarship fund has been established in the School of Mines. The fund, consisting of $1000, is from the estate of Mary Sandow Dobell, and will be known as the Larry Dobell Scholarship Fund. As soon as the awards are made the scholarship committee will announce the recipients.

Ramspeik Speaks

Mr. Richard Ramspeik recently gave the first Geology department seminar of the year entitled "Geochemical Prospecting." He stated that geochemical prospecting basically is the search for metallic and other ore that are found in bedrock and soils.

The prospecting is usually done systematically by setting up a grid system on a map and taking samples on this grid. The concentrations of the ions studied are plotted and core concentration maps are prepared.

Geochemical prospecting is also sometimes associated with plants that have an affinity for certain ions.

Thirty-three persons enjoyed Dr. Ramspeik's interesting discussion.

The next geology seminar will be given by Mr. Steven Hartog November 17 at 7:00 p.m. and will be entitled "Glacial Fluctuations in North America."

Sponsors for the first meeting were Reverend and Mrs. Richard F. Vick. The Wesley Club will hold monthly meetings every Tuesday at 7:00 p.m. in the Copper Lounge and all Protestant youth who work downtown are cordially invited to attend.

On Tuesday, November 1, at 7:00 p.m., the regular meeting of the Wesley Club was held in the Copper Lounge with President Cal Strobel presenting "Morrison Moons." The club sponsored short devotions, the business meeting was held, and a discussion was presented on the Presbyterian Counseling Committee.

A committee was appointed to organize and conduct meetings, including devotions and a discussion.

Sponsors for the first meeting were Misses Ruth Jean Woodring, Ann Perry, Sandy Manring, and Gary Knolles. Several traditional folk songs on their guitars were a part of the program. The members of the Co-Ed Club then presented the theme, a "Harvest Moon" theme with a variety of decorations, cornstalks and a suspended "moon." The featured orchestra will be the J. J. Tree from Butte.

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New Executive Secretary Visits Mines Campus

"It is a high honor to accept the position of Executive Secretary of the Regents of the University of Montana," says Russell W. Barril, who visited Dr. Koch and the School of Mines.

"Our challenging age of rapid growth and technological advancement places greater emphasis on the importance of planning, organization and advanced planning of educational resources. Each needs to develop in a manner consistent with the size and needs of the State it serves. Adequate educational opportunities must be offered to all people in the state and in the future.

"In appreciation to the privilege of serving the Regents in discharging their responsibilities for the state university system, and of cooperating with the presidents and faculties of its member institutions."

Russell W. Barrill, age 51, is an alumnus of the University of California system. He has held numerous positions in that system since joining it in 1940. Barrill was the assistant to the Chancellor and lecturer in Political Science at the rapidly growing Los Angeles campus. He has held that position since 1948 and expects to hold it until 1952. Barrill has also been an instructor in Municipal Research and Service. He has been the director of a specialized program in public administration and public finance from the University of Washington, he has been the director of the Bureau of Government Research and the Association of Washington Cities. At Oregon his duties were that of assistant director of the University of Oregon's Municipal Research and Service. He established the Portland office of that bureau.

Barrill is a native of Seattle, as is Mrs. Harthell. Both attended public schools there. They received B.A. degrees from the University of Oregon and an M.A. degree in municipal government from the University of Washington. He has had graduate work at the University of Chicago in public administration and finance.

After serving as executive secretary of the University of California War Council, Barrill joined the Army Air Corps in 1942. He (Continued on page 4, col. 5)
Some 400 university heads and representatives of educational organizations, from approximately 50 countries, participated in the First World Conference, held in Mexico City from September 6-12, to attend the Third General Conference of the International Association of Universities, which was held to further the aims of promoting international academic cooperation, and to provide an important forum for an exchange of views among university leaders from every part of the world on the objectives and problems of higher education at a time when the greatly increased importance of university education requires continuous appraisal and cooperation in the international educational community.

The general academic sessions offered a valuable opportunity for the delegates to identify broad problems common to higher education the world over and to participate in full and useful discussions of ways of solving them in different countries and areas.

The conference began in the National University of Mexico, with assistance from the Mexican Government, as host for the conference and received its charter July 22, following approval by the legislature. The conference had the cordial support of President Adolfo Lopez Mateos, who attended the opening ceremony to welcome the delegates.

Other principal speakers at plenary sessions were Emilio Bauguitz, president of the International Association of Universities; Jack K. L. Tizard, director general of UNESCO; Dr. John H. Franklin, director general of the National University of Mexico; Amb. W. J. Goetz, vice president Executive Board of UNESCO; and Dr. Jaime Torre Bodeg, minister of public education of Mexico.

U.S. Universities

Well Represented

World Conference

Editorial

People - music - people. This unusual equation looks simple enough to balance, and perhaps in some places it would be balanced. However, this unusual equation exists at MSU and seemingly nothing is being done about it.

Our musical Copper Lounge with all of its equipment and its "STUB" door mat seems to be lacking a record player which doesn't go home with the students. Cartwright, the only music heard during the week is that from a small radio which also seems to have gone home. At present, the re-sets are trying to fill in with piano duets, which aren't bad, provided of course that you don't get tired of "Chop Sticks" and a few arias.

Cartwright, meanwhile, over in the Library-Museum Building, sits a beautiful Hi-Fi which probably hasn't worn out one needle since the day of its installation. Due to one-half floors below the Hi-Fi there is a possible story, a sit record collection which has been used almost as little as the Hi-Fi. It will be a while before anyone has a practical solution. The attempt has been made to obtain a juke-box for the Copper Lounge and to stick the students for their dime and their favorite tunes. However, this didn't work because the last time an agent placed a juke-box in an MSU building, people went in and out of the room instead of playing the music, and somebody kept breaking in to make the machine.

So, until the Board of Control decides either to take Earl out of his Hi-Fi, or to convince the manufacturer's agent that the students won't pour pop in his machine and break it in trying to get the pop back, the music will have to put up with one or the other, or the Board might look into the possibility of moving and using the Hi-Fi from the Library-Museum Building.

Major Portion of College Expenses

Born by Parents

Parents still pay the major share of tuition. The annual, nationwide survey of college institutions conducted by the U-M Survey Research Center, in cooperation with the National Association of Secondary School Principals, indicates that the study is the first to examine the impact of college costs on family finances.

Titled "How People Pay for College", the study, which involved interviews with more than 2,700 interviews by the SRC, its authors are John R. Lansing, Thomas R. Considine, and Jaime Torres Bodet, director general of UNESCO. "Lan-"gann's work is rounded up, is that the Head's report that 10'regardless of whether it's parents' or students', would tend to direct their influence away from school-in-"luence at a time when the greatly increased importance of university education requires continuous appraisal and cooperation in the international educational community. The general academic sessions afforded a valuable opportunity for the delegates to identify broad problems common to higher education the world over and to participate in full and useful discussions of ways of solving them in different countries and areas. The conference began in the National University of Mexico, with assistance from the Mexican Government, as host for the conference and received its charter July 22, following approval by the legislature. The conference had the cordial support of President Adolfo Lopez Mateos, who attended the opening ceremony to welcome the delegates.

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Doughty Miners Never Give Up

Four losses and not too much hope of anything better. But how do you talk to such a situation?

If he is a man to whom character building is more than an overworked sports phrase, so he hitches up his belt philosophically and appreciates there is still a little more to speak of.

Such a coach is Ed Simonich of the Montana School of Mines.

As coach of the toughest school academically in the Montana Collegiate Conference and one of the few that doesn't provide any financial help to athletes, Ed has the satisfaction: "He told them if they never quit fighting. Some men are playing sixty minutes and they're good, tough bunch of young men."

This was a tough year for the Orediggers from Butte.

For a change things looked there like at least a grain of school spirit should have direct access to Butte from Garrison.

Among important dates in Butte's railroad history are these:

July 12, 1885-First Utah Northern train, Anaconda branch, made trip from Butte to Anaconda.

October, 1908-Chicago; Milwaukee and St. Paul Railroad's eastern beat Northern, 14-0, and experienced Bulldog team.

The final score was 40 to 0. Western had 9 first downs while the Mines picked up only 6.

The outstanding feature of the game was the exceptional punting of the Bulldogs' Joe Monteleone. Punting five times, he had an average of 40.8. If Monteleone had played pro football last year and had a 46.8 yard average, he would have finished second out of 240 of Mesa's Yale Lary, who averaged 47.3 yards per kick. The Bulldogs' injury-riddled squad was simply outclassed and outpowered by a star-studded, more experienced Bulldog team.

In the twelve months ending on March 31, 1960, the number of private enterprises in the Soviet Zone that were forced to accept "state partnership" almost doubled, increasing from 2,600 to about 5,000. This left only some 450 independent industrial enterprises in the Soviet Zone as against 17,000 in 1958. "State partnership" is tantamount to state ownership, since it leaves the private owner almost no rights in his company.

B-Call Begins

Basketball season has come again and Coach Simonich is busy thinking about who is going to be a team. The 1959-60 team did not win a game, but they gave several teams a good score and played some exciting games.

This year Coach Simonich has only two lettermen around which to build his squad. The lettermen are Bill Thompson and Tom LeCoure, both seniors, and there has been a lot of talent and experimentation for the first two seasons and was given honorable mention on the All-Conference team. The rest of the team are freshman and inexperienced.

All basketball players (there are several men who lettered last year) who are expected to be turned out this year Simonich pointed out, "It is tough to get in shape and the rewards are not many, but anyone with a grain of school spirit should help the team by playing. If that is not possible, at least show up at ball games and yell for the team."

Prominent Refugees

Among the thousands who flee to the Federal Republic every week from the Soviet Zone, there are always a few who come into a team. The Orediggers from Butte: one, in one way or another, were prominent figures in the Soviet Zone. Of these, the scientists and physicians have often been mentioned; recent reports indicate that individuals from other spheres of public life are suffering persecution by their flight.

In the Soviet Zone's most successful writer of popular music, Herr Konrad Wolf, recently fled to West Berlin with his wife because, having refused to compose "constructive" songs, "with Communist order of society," he had reason to fear that there would be repercussions.

Another recent refugee was Herr Carl Vatter, the owner of the "Hotel Kaiserhof" in Weimar. His reason for fleeing was that his hotel, one of the most famous in all Germany ever since the days when Goethe lived in Weimar, has been nationalized.

In a telegram to Sir Abubakar Tafawa Balewa, the Federal Prime Minister of Nigeria, Chancellor Adenauer announced West German recognition of the Federation of Nigeria as an independent and sovereign state. Dr. Adenauer expressed his conviction that "Nigeria will make a valuable contribution towards peace and freedom and mutual understanding in the community of nations."

In the turbulent world of politics, "state partnership" is tantamount to state ownership, since it leaves the private owner almost no rights in his company.

Know Butte... Railroad History

Among important dates in Butte's railroad history are these:

Sept. 23, 1883—Utah Northern's Butte-Garrison branch completed.

July 12, 1885—First Utah Northern train, Anaconda branch, ran from Butte to Anaconda. The trip required one hour and 27 minutes, including a refreshment stop just west of Stuart.

Aug. 1, 1886—Trains of the Northern Pacific began running between Butte and Anaconda. This left only some 450 independent industrial enterprises in the Soviet Zone as against 17,000 in 1958. "State partnership" is tantamount to state ownership, since it leaves the private owner almost no rights in his company.
MSM International Club Will Take Part in Model United Nations

Monday evening, October 31, the International Club met in the Copper Lounge. A letter from the MSC International Club was read, stating they are sponsoring a Model U.N., which will be held in Moscow. Due to the huge number of participating nations, the club members decided to take part in a Model United Nations. The MSM International Club plans to send a delegate.

As part of a business meeting, Stalin Akitar from West Pakistan gave a talk on "Introduction to the country," a spiritual discussion followed by plans for those who are interested in the responsibilities relating to World War II.

Kathy Weis from Bavaria gave a talk and showed slides on his four years in South Africa as a public school student. Meeting November 4, he will show a film of a full-flight at a date to be set later.

Schools Reduce Subjects

The Landerer Ministries of Education, in cooperation with the Division of Secondary Education, are working on the standardization of work in the top form in West German secondary schools. Instruction in the 12th and 11th school year is to be reduced to nine subjects, of which eight will be required and one optional. The basic subjects to be required include math, Latin, and German, and one of the same in all types of secondary schools, are Mathematics and German. Latin in those schools where the subject is not offered in the 11th year, with two modern languages or one modern language and one subject from the other schools. Another compulsory subject in the top forms is a subject similar to social studies, including history, which usually forms a central part of the curriculum in the top forms in the future, to be placed in 11th and 12th years, with special attention to its sociological and geographical aspects.

The main objective of the reorganizational work is to enable the pupil to devote more time to the study of a few subjects, in which he is able to pass the examination. It is true that some pupils are able to learn more subjects than they are expected to do, but the problem is that the new plan will make possible a smoother transition from secondary school to university.

Newman Club Jobs for Graduates Are Still Plentiful

The Newman Club, a weekly discussion group on Tuesday night, November 7, Father Hughy Quin, chairman of the club, said, "It was hoped that by the time you

 laughed, you would be able to

 think about the matter.

 The Newman Club is tentatively planning a mixer for December 2.

Wife: "Darling, tell me how do you think I can afford to lose a ball, you can't hit it far."

Husband: "Simple, I started him out with marbles."

Old timer-

The "prophet of all ages," it is said, can tell by the time of year if the country is going to be prosperous. "If the corn is early, it will be a good year," he would say.

The Old Timer-

"If the trouble with the game of golf is that by the time you

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New Job Opportunities

For engineers and other technical professionals, some opportunities may be found in the following fields:

1. Mining Engineering: Opportunities abound in the mining industry, with companies seeking professionals to work in various facets of the industry, including exploration, extraction, and development.

2. Civil Engineering: With the ongoing need for infrastructure development, civil engineering jobs are plentiful across the globe, particularly in emerging economies.

3. Electrical Engineering: The field of electrical engineering continues to expand, with demand increasing for professionals in areas such as renewable energy, power systems, and electrical grid management.

4. Software Engineering: As technology advances, there is a growing need for software engineers to develop and maintain software systems for various industries.

5. Environmental Engineering: With increasing emphasis on sustainability, environmental engineering roles are available in sectors ranging from waste management to water resources management.

These are just a few examples of the many job opportunities available in technical fields. It is important to stay informed about the latest trends and innovations in these areas to remain competitive in the job market.