Pierce 4th Graders Present Assembly

Practices Are Started On All-School Play

BOWLING

will keep you in shape for National Defense

Birmingham **Bowling Alleys**

FREE INSTRUCTION while bowling

. . . Special Rates for Students

Open Bowling Saturdays and Sundays from 10:30 A. M. Until Midnight

Ex-Maroon Stars Will Play Friday

Sophomore Girls'

Tea This Afternoon

To relieve COLDS

666 LIQUID TABLETS SALVE NOSE DROPS COUGH DROPS

Trong **
FOR AMERICA

BOY SCOUT WEEK February 6-12

PECK'S

is Official Boy Scout Equipment

Headquarters

Get Your Uniform Set for National Boy Scout Week Boy Scout Hat

Neckerchief

Boy Scout Belt

Told by Shibler

Hawaii Refugee Writes of Sugar

Try an Eccentric Classified Ad for De quick results

Six Characteristics Of Good Students Showup

By RAY DENNIS

By RAY DENNIS

Al Jones, former ace pitcher for Baldwin and now star hurfer at Michigan State College, has developed into one of State' most longer and the state of State of

On State 8 pitching staff.

Jack Scott, high storing Hazel,
Park ferward, is threatening the
State bankstball scoring record
set by John Creevey of Chawon
last year. Creevey scored 222
points while Scott has chalked up
143 markers with five mere games
to go. After setting a pace of 21
was the control of the point friday by
the Maples.

Lincoln Park, the squad the Ma-dons conquered earlier in the sea-ou, defeated East Detroit, future lable opponents, 23-22 Friday vaning. In another contest Flint lotthern, was downed by Pontiac's hiefs 23-21. The

When the gun rounded ending the Baldwinthard Fack clash Friday evening, there ended the high the Baldwinthard Fack clash Friday evening, there ended the high the Baldwinthard Fack Committed by Arme Steinbungth of the Baldwinthard Fack Committed by Arme Steinbungth whose escort was Dave Standished with the Baldwinthard Fack Committed by Arme Steinbungth of the Baldwinthard Fack Committed the Baldwinthard Fa

Jr. High Teachers

Students to Vie In Essay Contest Again This Year

Make Book List Well, Kids, Annie wishes you all good luck on your second lap of the school year!

BIRMINGHAM

2-Hour Fun Show Starting at 2 P. M



"Just like new when we are thro WE ALSO CALL FOR AND DELIVER

19 Students Have Perfect 'A' Records

Bag of Tricks Aids Hazel Park Win

Permanent Peace Should Be Goal, Only 19 Baldwin High School Graduates Told

TEACHERS HONORED

EXPERT LOCKSMITH SERVICE McBRIDE'S

For Reservations **PHONE 1334**

THE STORY OF ELECTRICITY

Number Three in a series published by The Detroit Edison Company

Until the middle of the 17th century, men produced electricity by rubbing objects laboriously by hand. Then a burgomaster of Magdeburg, Otto von Ceuricke, invented the first machine for generating electric sparks . . . a revolving ball of sulphur on a wooden shaft, turned with a crank. In 1675 Sir Isaac Newton, in his book Opticks, described the same experiment using a glass ball:

"A Globe of Glass : ... if swiftly turn'd around its Assis, will ..., shine where it rules signists the palm of ones Hand apply'd to it: And if a piece of white Paper, Gloth, or the end of ones Finger, be held at a small distance from the Glass where it is, most in motion, the electrick Yapour which is excited by the friction will ... be put into such an agitation as to emit Light, and make the white Paper, Cloth or

Finger appear lucid like a Glow-worm."
In 1709 Francis Hawkshee, astalented Englishman who held the post of Curator of Experiments at the Royal Society, made a similar machine using a glass ball with the sir evacuated. When he held his hand against the shirling globe, it became filled with a weird fight "so great that large print...could be read by it, and at the same time the room, which was large and wide, he came sensibly enlightened, and the wall was visible at the remotest distance.

was visible at the remotest distance, which was at least ten feet. which was at least ten feet."

A trace of mercury vapor in Hawkibee's globe made the strange light elemmore intense. This phenomenon was
the forerunner of the mercury vapor
are lamp invented by P. Gooper Hewitt
in 1901 . . . that atrong greenish-blue
light seen so often in factories and engawing
plants.

NEWTON and his electric light

Sir Isaac



THE SCOUT OATH

On my honor I will do my best—To do my duty to God and my country, and to obey the Scout Law. To help other people at all times. To keep myself physically strong, mentally awake, and morally straight:

PECK'S Men's Wear . Tailoring Cleaning . Pressing Altering . Repairing PHONE 230 .