







SAYOY THE

Contrary to the popular belief the principle upon which the motion pleture machines are based is as old as the hills. Centuries ago scientiste dispovered that by arranging small pleces of colored glass in a certain manner in a black citoth-lined box and then turning a small hadle attached to he mechanism that the colors would

This machine called a kaleidoscope as at first looked upon with great we by the ignorant people of the iddle ages but as the populace beme to a degree more educated this wice was relegated to the nursery to nuse the little ones, in other words our a scientific market the exame.

nere toy.

wing a number of pictures to form arries, each of which would show a price, each of the history of the history more action than the last. For all the history of the history of the action of the history of the would be also all the high of the bud and in the succeeding pictures would be raised until the higher in the By then placing these pictures a small business.

the sheets fall one after the other in front of the eye, the appearance or illusion of a man walking was rather crudely but still well shulated

From this little toy which was carried by men all over the civilized world for a short time the first film projecting meships was developed.

A camera which would take photographs in rapid succession was invented and then exposures made. The resulting film was then placed in front of an ordinary stereopticon or "magic lanten" and rapidly revolved. The result was astonishing. Thousands of people in American cities paid one and two dollars for tickets to see a short reel—perhaps fitty feet in length—on an endless belt passing in front of the light and projecting photographic reproductions of a fire engine racing down the street at a rapid cilp. This invention was the marviel of the decade but its com-

mercial possibilities were not reali.ed. Company after company sprang intion existence to manufacture these. films and each as it gained in experlence improved in some manner on the old original model. A corps of expert motion picture actors arose as perfectles in all sorts of capacities from the machilist and photog-

ties from the machinist and photographer to the operator and lecturer. At first the cheaters or so-called theaters, rather, presenting motion pictures were mere shacks, fire-traps and patronized by the newshoys and those who could not afford to attend a real play. The films depicted scenefrom the most blood-thirsty and depraying tales of the Jesse James varlety and rapidly succeeded in populartiv the ten-traperse-

Hanging lights which made it possible to have the rooms well lighted and improved ecreens, which made the projection of way-light pictures" possible were introduced. A zinc and astation was made to fit around the cpeators buy so that even if an explosion of the presence of the projection of the presence of the projection was made to fit around the cpeators buy so that even if an explosion of the presence of the projection was not been counted among the impossible of fire could even example from the lift.

the fre-proof box. Then the proof box Then came the part of the him manufacturer. He realized that the manufacturer is often as doing all in his power to attract the better class of pairous and herefore to keep abreast with his cifenties spent vast sums on the manufacture of instructive, clean and beautiful films. Today a coros of the country of the

they are—from attempting to make the films that will delike the public the films that will delike the public. Colleges and educational institutes began to look upon the motion picture no longer as a mere toy to amuse but as another addition to the scientific equipment for instruction. Then when the crowning achievements of the cution picture were made recentifications. The common of H. I. M. Georse V. and the signing of the document which admitted another after into the Union by President active accurately reproduced on twere accurately reproduced to the vere accurate vere accurate vere accurate vere accurate v

To into any of Duitth's motion pisGo into any of Duitth's motion pisGo into any of Duitth's motion pisthousand if you are not aiready
and the season of this most noted actives toseason of this most noted actives together with the gestures which seem to imply volumes of spoken words are
presented in as life-like a mauner as

Duluth is exceptionally fortunate in aving excellent motion picture ouses.

The Savoy theater has not only me

W. M. ABRAHAMSON,



Ourses and Manager of the Course

vaudeville which equal those present ed in any vaudeville house in th country are weekly present d. In addition to these attractions several "cellent reels of films are shown or the screen. This week the principa feature in the film line is "The Cru saders," a \$50,000 production with is handsomely decorated and the prices popular making this one of the most desirable places to spend in the prices popular making this one of the most desirable places to spend in the prices popular making this one of the prices of the

evening. The Savoy is managed w. M. Abrahamson and under hable direction is exceptionally pos-

Inr.

The Odeum and Lyric are use the same management and present as trictly high class motion plett Both theaters are beautifully do notated and the places present as pearance of being real metropolitheaters. The management has made specialty of carefully supervisity selection of films and none that in any way be objectionable are full many way be objectionable are for mitted to be shown on the screen. I more expensive films are featured for the selection of the control of the con

hose meant for more antisense. The Happy Hury always has dided attraction in addition to regular vaudeville and films he featured during the past few younge of the most entertaints lears that have ever been to Dauli prectacle of surpassing excellenthe motion pictures will be present to the properties of the propertie

sels of pictures.

The Sunbeam is a delightful manahous one of the same of alphouse one of the same of

The Majestic has a Gold

HOW MOTION PICTURES EDUCATE THE PUBLIC

Continued from Page 6.
the absolute lack of flickering and glitter makes this playhouse a de-

lightful place. The photograph shown in connection with this article demonstrates readily the beauty of the house and the films are or excellent that little need be said about them. Everyone, knows the Majestic and knows the character of the films pre-the said that the said the said that the said that the said that the said that the said the said that the said the said that the said that the said that the said the

silent contemplation of the photoplay and listen to a good baritory, sing during the illustrated song number.

The West End had not been neglected in the matter of photo-playhouse, however, for there is the Star, one of the handsomest houses in this part of the country. It has a very large sealing capacity and furnishes an excellent offering of motion pictures and in addition on Thursaleys, Fridays and Saturdays gives a good vaudeville program also. The Star

has always maintained a high standard of excellence in its entertainments and is the chief source of pleasure to the West End residents

who drop in nightly to witness the pictures on the screen.