## Bowling

Ostrander Elementary School
-Bowling has a long and rich history, and today it is one of the most popular sports in the world.
-A British anthropologist, Sir Flinders Petrie, discovered in the 1930's a collection of objects in a child's grave in Egypt that appeared to him to be used for a crude form of bowling.
-If he was correct, then bowling traces its ancestry to 3200 BC.

## -German historian, William Pehle, asserted that bowling

 began in his country about 300 ADIn Vogue means
-1841 Connecticut law made it illegal to maintain "any ninepin lanes,", probably because bowling was the object of much gambling.


- 1917 Bowling technology took a big step forward -Balls used to be primarily lignum vitae, a very hard wood.
-But in 1905, the first rubber ball, the "Evertrue" was introduced
-in 1914 the Brunswick Corporation successfully promoted the Mineralite ball, touting its "mysterious rubber compound.".
-In 1951, another technological breakthrough set the stage for massive growth. American Machine and Foundry Company (AMF, then a maker of machinery for the bakery, tobacco and apparel businesses) purchased the patents to Gottfried Schmidt's automatic pinspotter, and by late 1952, production model pinspotters were introduced. No longer did a proprietor have to rely on "pinboys.".
-Television embraced bowling in the 1950's, and the game's popularity grew exponentially.


## Today, the sport of bowling is enjoyed by 95 million people in more than 90 countries worldwide

## Bowling Terms:

Address: Bowler's starting position.
Alley: playing surface, made of maple, pine or urethane boards; urethane lanes are becoming more popular than wood

All the way: Finishing a game with nothing but strikes.

Anchor: The last person to roll in a team competition.

Approach: Part of the lane from the back of the ball return area to the foul line.
Armswing: The arc of the bowling arm and hand from the first move toward the line until the delivery of the ball over the line.

Baby ball: To throw too delicate or release too carefully.
Ball rack: the rack used to store house balls or where the ball return rests balls before a turn.

Ball return: Track between the lanes the ball rolls on when being returned to the rack.

## Bedposts: A 7-10 split.

Curve: Ball that breaks from right to left.

Cutter: A hook that slices the pins down.

Delivery: Preparation, Release and Follow-through.

Double: Two strikes in a row.

Follow-through: The motion after release.
Foul: Touching or going beyond the foul line.
Foul line: The mark that determines the beginning of the lane Grandma's teeth: An array of pins left standing.

Gutter: Drop offs about 10 inches wide to the right and the left of the lane to guide the ball to the pit.

Gutter ball: A ball that goes into the gutter.

Handicap: Pins awarded to weak players or teams in an attempt to even out the game.

Head pin: Front pin of a rack.

Hook: A ball that breaks to the left or right.
Kingpin: The headpin or the number 5 pin.
Nose hit: To hit the pins dead center.

On the nose: To hit to the headpin dead center.
Platform: The parts of the lane from the very back of the ball return area up to the foul line.

Release: The hand motion as ball is rolled onto a lane.
Revolutions: The number of turns a ball takes when rolling from release to pins.

Spare: All pins knocked down with two balls.
-Split: A spare leave in which the headpin is down.

Strike: All ten pins go down.

Strike out: To get all three strikes in the tenth frame.

300 game: A perfect game of 12 strikes in a row.

X: Symbol for strike.



## Back swing



Release - low to roll ball


## Follow through



3 Strikes in a row is called a turkey


The way the pins are numbered







