

PLAYSKOOL[®]

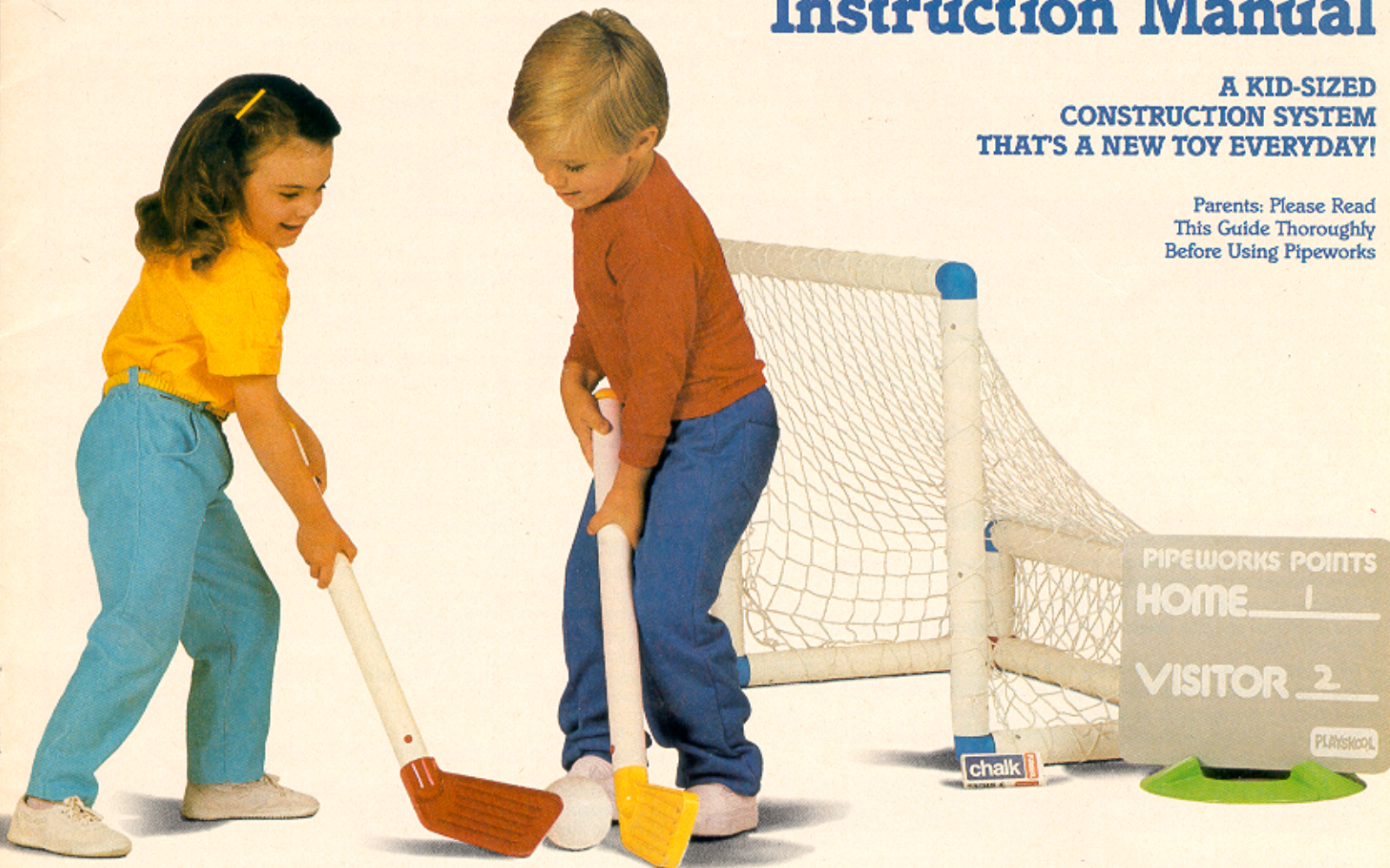
PIPEWORKS[®]

With a Unique **'CLICK LOCK'** LOCKING SYSTEM

Sports Set 1500 Instruction Manual

**A KID-SIZED
CONSTRUCTION SYSTEM
THAT'S A NEW TOY EVERYDAY!**

Parents: Please Read
This Guide Thoroughly
Before Using Pipeworks



Patent Pending

**Ages: 3 & up to play
Ages: 5 & up to build**

Introduction to Pipeworks®

LETTER TO PARENTS

Recommended for ages 3 and up for play; 5 & up for building

Maximum weight: 100 lbs. for vehicles

200 lbs. distributed weight for climbing structures

Adult Supervision Recommended for Proper Use of this Toy.

PIPEWORKS is a fun and exciting toy with endless possibilities. Before starting to play, parents should read this instruction manual completely. It's important to understand all there is to know about this fun and innovative building toy. PIPEWORKS allows children to create a variety of structures they can ride on, climb on and play with in imaginative new ways. Preschoolers will enjoy playing on structures they build with their parents while older kids will find building with PIPEWORKS fun and easy because of the unique "click-lock" connecting system. Parents should check all structures to be sure they are strong, stable and secure before allowing children to play on them.

Parents: Important safety tips are specially marked throughout this manual and parents should pay extra attention to these points.

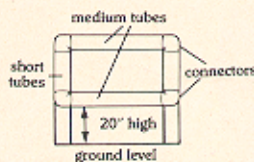
SAFETY PRECAUTION

Safety Recommendations for Climbing Structures

Children love to build with Pipeworks. Its extra large, kid-sized pieces and unique "click-lock" connecting system make it fun and easy to build with. However, it is important to instruct children as to what they should and shouldn't do on each structure. If they build a structure intended for climbing or riding, whether it's listed in this manual or not, an adult should check all tubes before play to be sure they are properly locked into position and that the structure is secure.

Caution

- When building climbing structures, do not use the configuration specified in the illustration when it is over 20" off the ground. This type of opening could provide enough room for a child's head to be trapped between the tubes.
- Climbing structures should be built on level surfaces such as grass or carpets and in an area free of all obstructions.
- Children should wear shoes and avoid wearing loose clothing that may entangle when playing with Pipeworks.
- All tubes should be properly locked into position.
- For maximum stability, climbing structures should not be more than 48" high.
- Avoid jumping on and off climbing structures.
- Build climbing structures without open ends of tubes pointing up.
- Avoid using Pipeworks in or around swimming pools.
- Using other building materials with Pipeworks is not recommended.
- Make sure fingers and toes are clear of rocking structures.



Safety Recommendations for Ride-Ons

As with any ride-on toy, proper supervision and common sense are important for the safe use of this product. Again, it is important to instruct children as to what they should and shouldn't do on a ride-on. A ride-on will roll on any surface that is even slightly sloped. Parental supervision is recommended.

- All Ride-ons should enable children to get in and out easily.
- Ride-on toys are not to be used near swimming pools, on or near hills, roadways or stairways.
- An adult should check all tubes to be sure they are properly locked into position and that the vehicle is secure and stable.
- Ride-ons are meant for one rider at a time.
- Ride-on seats should be under 12" high for maximum stability.
- Do not jump on or off or stand on Ride-ons.
- Building 3 Wheeled Ride-ons is not recommended because of instability.
- Check ALL ride-ons for rear and side stability with child in place before use.

Tips for Good Builders


- Always hold the back of each connector so you don't pinch your fingers between the tube and connector.
- Build from the bottom up and from the center out.
- Never leave a tube over a connector in an unlocked position as this weakens the locks.
- Climbing structures should not be more than 48" high.
- When building anything for climbing, use a "STRAIGHT" vertically and not horizontally.
- All Pipewrenches should be removed from holes in tubes after an assembly has been completed.
- Wheels should always be constructed with axles and caps.
- To provide adequate support, all panels should be connected with a tube under all 4 sides.
- Hinged structures such as doors should be designed to swing from side to side and not up and down.
- Dismantling is easier if you use several keys at once and unlock tubes at both ends.
- Any connector with faulty or missing locks should be returned to Playskool for replacement. (See 800 number on back page.)
- Building swings is not recommended due to their instability.
- All climbing structures should be as wide as they are high.
- When building climbing structures not in the instructions, tubes should be supported at every joint.
- When building climbing structures, use long tubes vertically and not horizontally.
- Each type of connector is a different color. Just follow the colors in the illustrations when building.


Caution: About Our Weight Limitations


The maximum weight limitations listed on the package are determined according to the weight of the largest percentile of 8 year olds (approximately 70 pounds). While our ride-ons will readily hold a child who weighs up to 100 pounds, our climbing structure weight limitations (200 pounds) are based on a distributed weight load. This means each climbing structure is designed to hold three 70-pound children, all using the structure at the same time, not one 200-pound person applying all his weight to one location. Keeping this in mind, you and your family can enjoy building and playing with Pipeworks.


Contents of Sports Set 1500


Guide to Instructions


6 short tubes


9 medium tubes


2 long tubes


3 Pipeworks "pipewrenches"


4 straights


2 tees


2 box corners

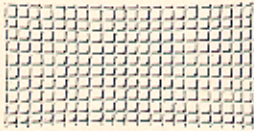

6 elbows


4 grippers


1 inflated football

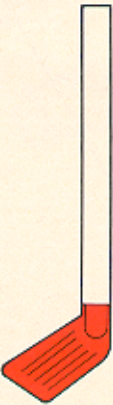

2 playing balls


2 end caps


1 net


1 kicking tee


1 box of chalk


2 sports clubs


1 scoreboard


1 golf hole

**How to
Assemble Your
Pipeworks® Set**
(see pages 4 thru 7)

**Pipeworks®
Sports Set 1500**
(see pages 8 thru 12)

Also Available:

**Pipeworks®
Basic Set 1000**

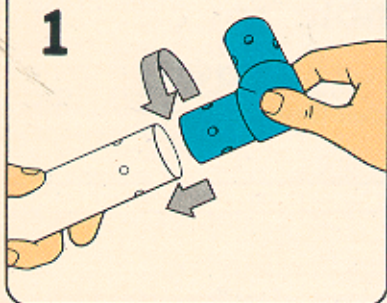
**Pipeworks®
Rock 'n Curves Set 2500**

**Pipeworks®
Deluxe Set 3000**

How to build with Pipeworks®

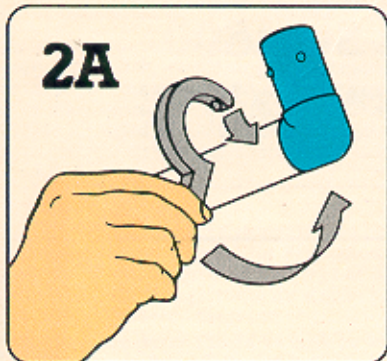
Basic Building Technique

1



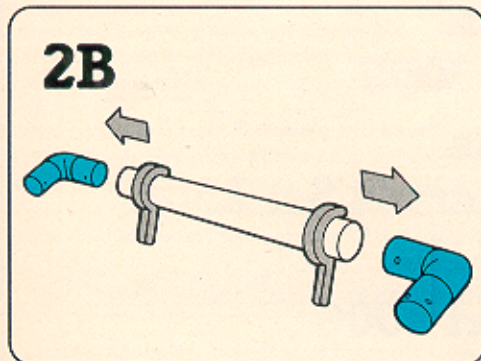
Slide the tube over the connector and rotate it until you hear it click into position. The locks on the connector should now be inside the holes in the tube. **Always hold the back of each connector so you don't pinch your fingers between the tube and connector.**

2A

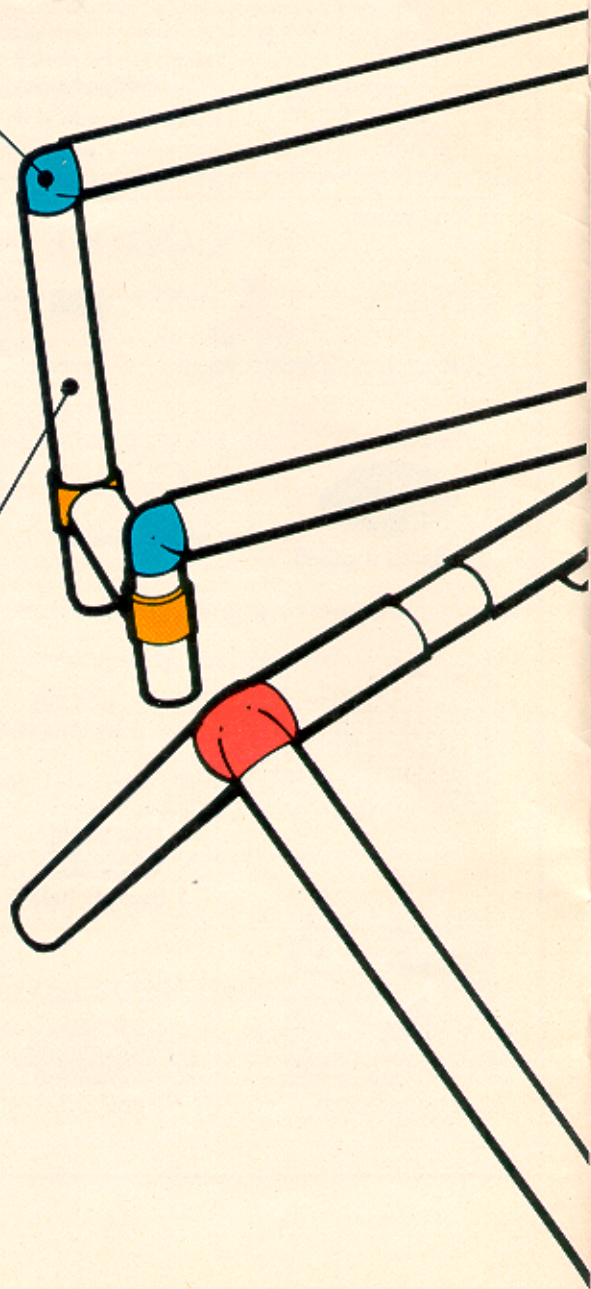


To unlock a tube from a connector, snap posts on Pipeworks "pipewrench" into holes in tube.

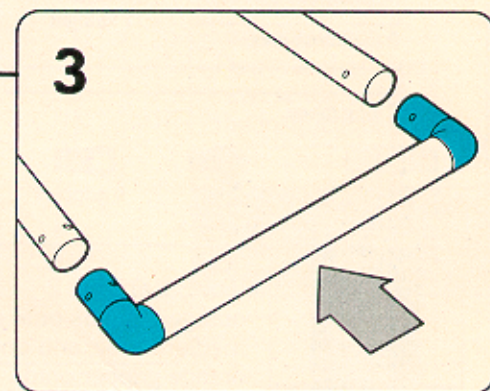
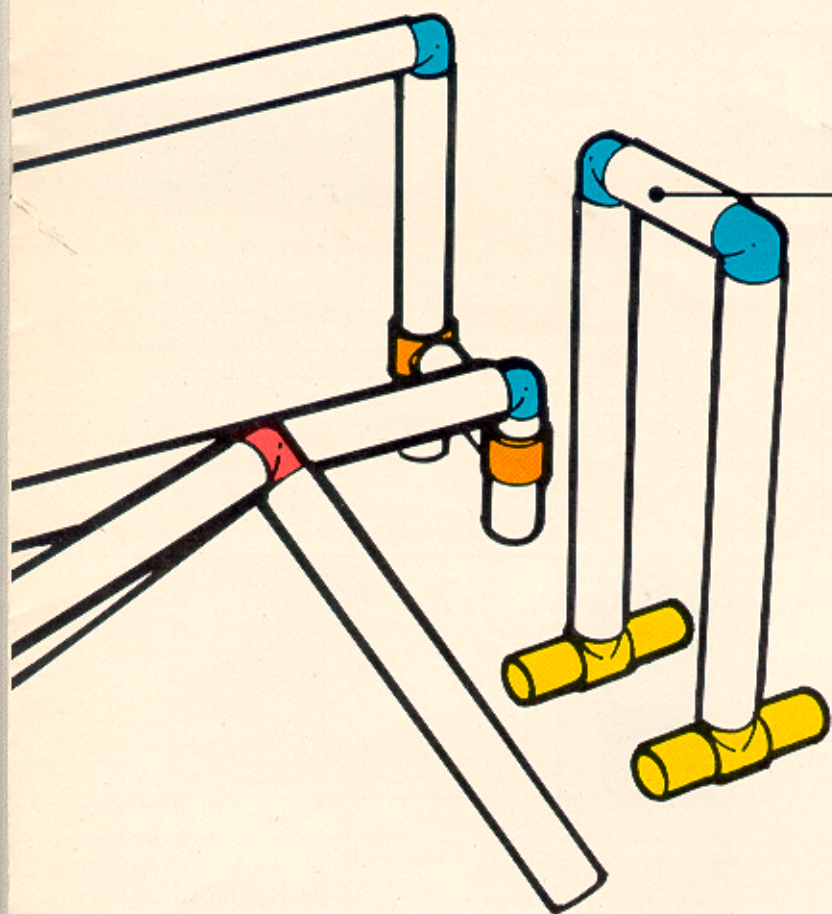
2B



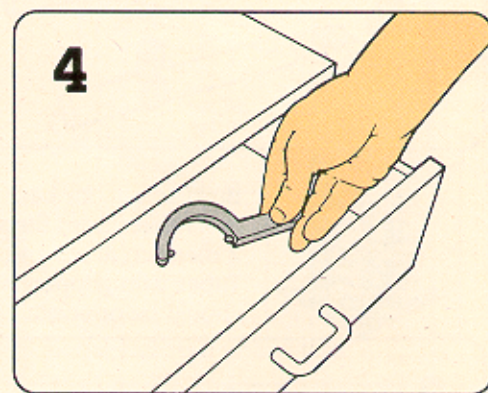
Slowly twist the tube off. If the tube is connected at both ends, kids can use another pipewrench at the other end to make disassembling easier.



When building with Pipeworks, follow these basic steps to assure that all your constructions are safe, sturdy and secure.



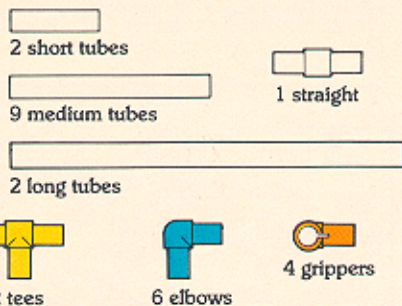
3
Assemble angle connectors and straight pipes as a unit before connecting to adjacent sides of squares or rectangles.



4
Parents: We recommend you keep one of the Pipewrenches in a safe place in case the other Pipewrenches are misplaced. More Pipewrenches are available for purchase. See Parts Order Form at the end of the book.

Pipeworks® Football Goal Instructions

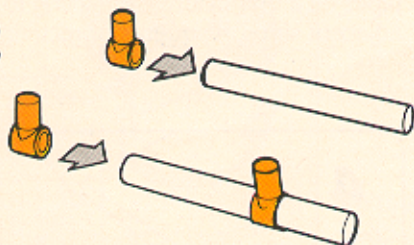
1



Collect parts shown in box.

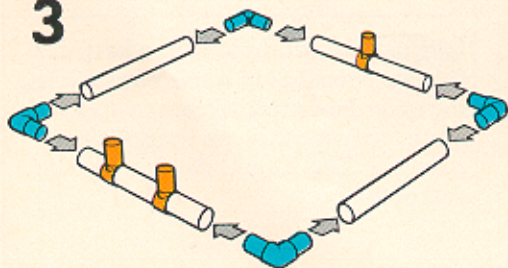
(For Base) Slide 2 orange grippers onto a medium tube, and one orange gripper onto another medium tube.

2

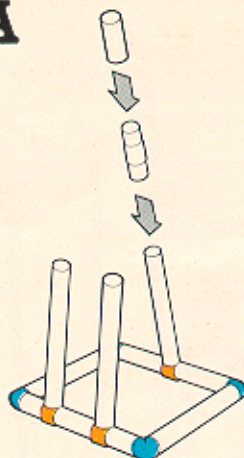


Build square for base using assemblies from Step 2, with 2 medium tubes and 4 elbows. Tubes with grippers attached should be opposite each other.

3

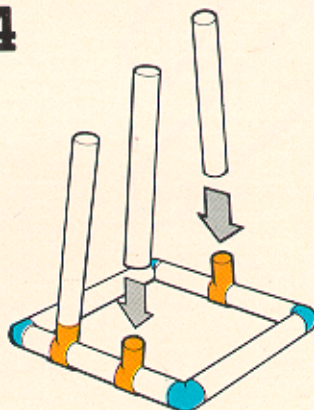


5A

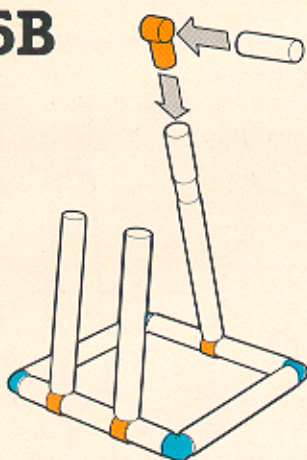


Attach a straight connector and a short tube to the medium tube coming from the back of the base.

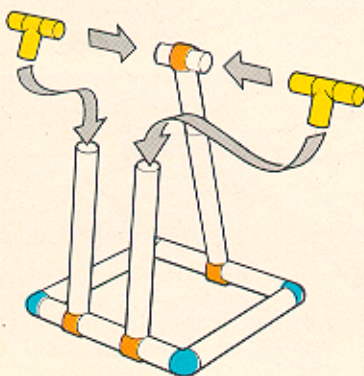
4



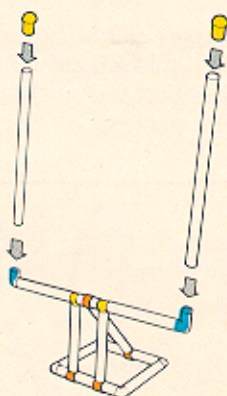
Attach 2 medium tubes to the orange grippers on the front of the base and one medium tube to gripper at back of base.

5B

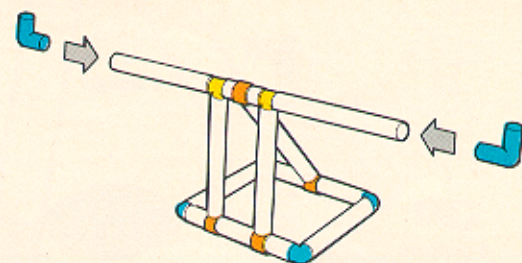
Attach a gripper to the short tube, and slide another short tube through it horizontally.

6

Attach 2 yellow tees to this short tube and connect these to the 2 medium tubes on the front of the base.

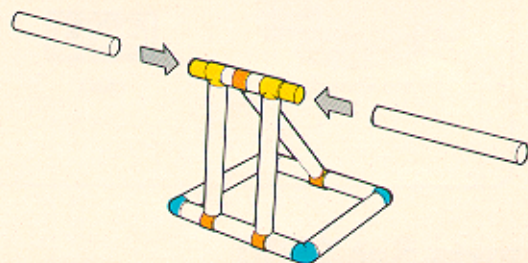
9

Attach long tubes and end caps to the elbows to complete structure. To disassemble, use Pipeworks Pipewrenches, and reverse the order of the instructions.

8

Attach a blue elbow to both of the medium tubes.

Connect a medium tube to each of the exposed yellow tees.

7


Football Goal

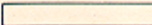
SPORTS SET 1500


Pipeworks Sports Set 1500 lets you play all kinds of sports! This instruction manual shows you how to make 6 different sports games with this set. Use your imagination and see how many different things you can build with Pipeworks.

Use inflated football to practice punting, passing and more moves. Scoreboard and chalk add to the fun!

Parts needed to assemble this toy:


2 short tubes


9 medium tubes


2 long tubes



2 tees



6 elbows



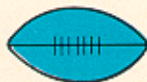
1 straight



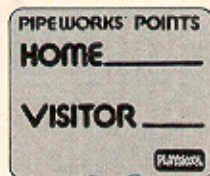
4 grippers



2 end caps



football



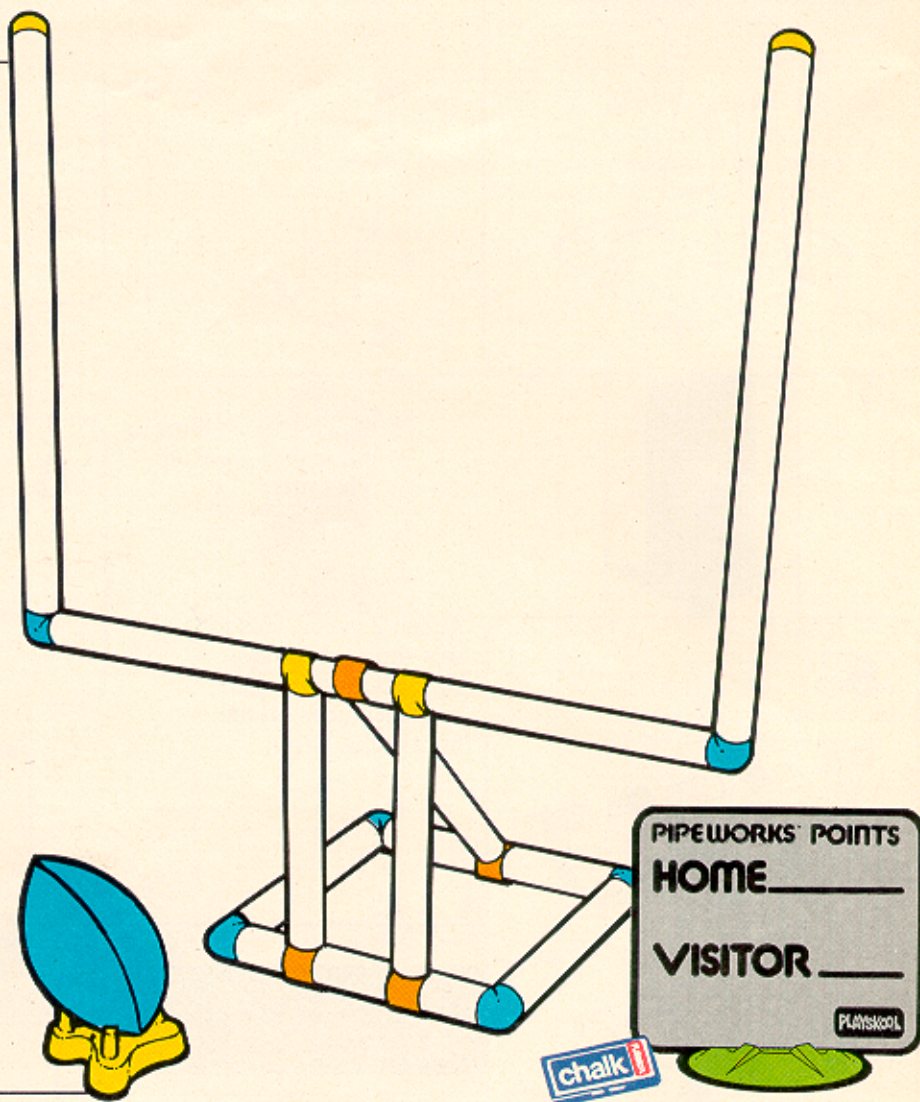
scoreboard



kicking tee





chalk




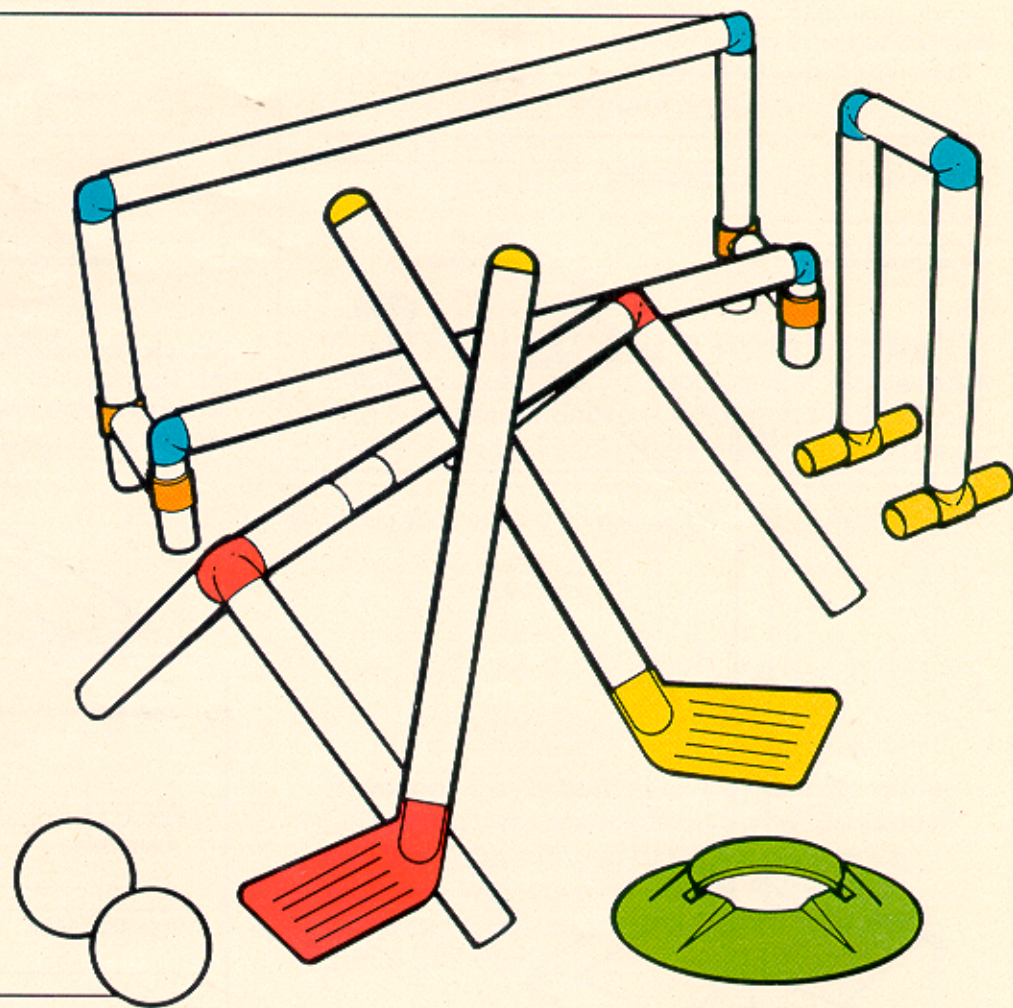
Obstacle Course

Parts needed to assemble this toy:


6 short tubes


9 medium tubes

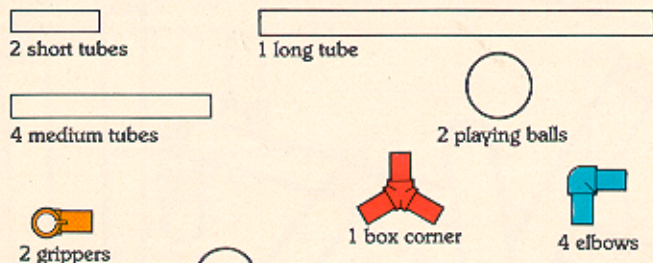

2 long tubes



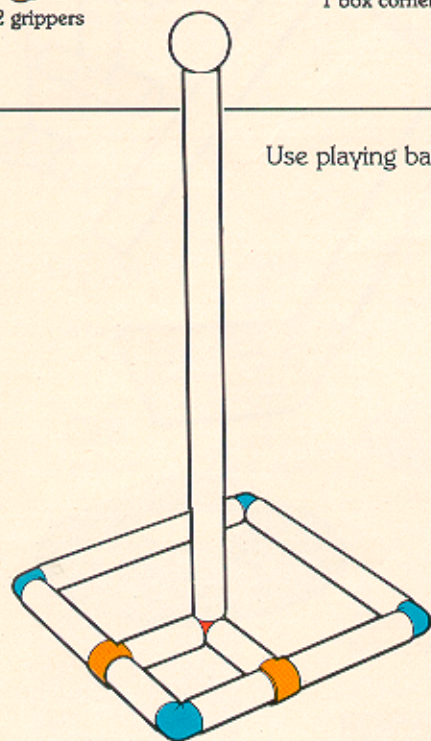
Compete with your friends, jump the hurdle, go under the tunnel, run around the marker, then hit the ball into the golf hole!

Tee Ball

Parts needed to assemble this toy:



Use playing balls and any plastic bat.

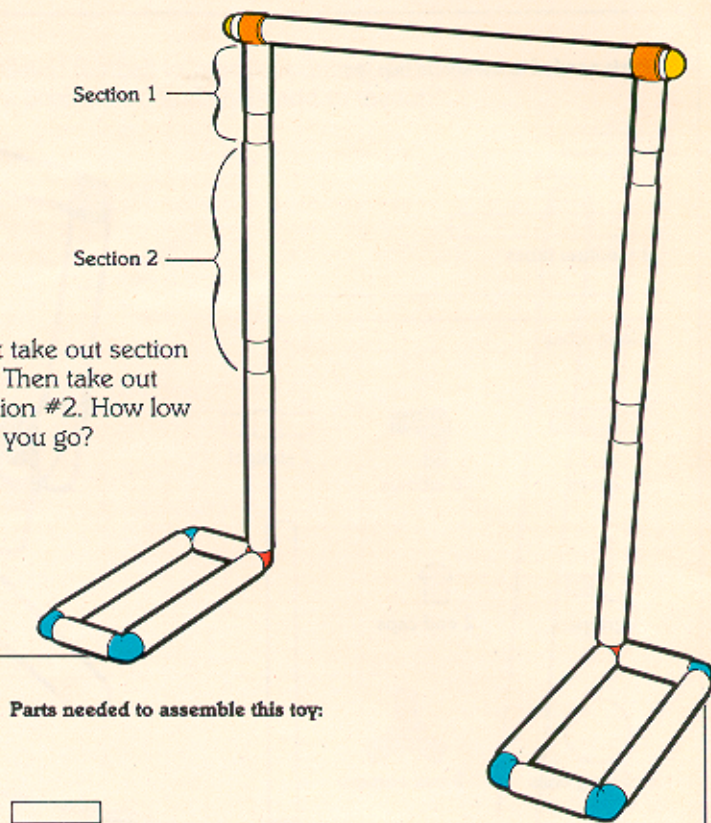


Limbo

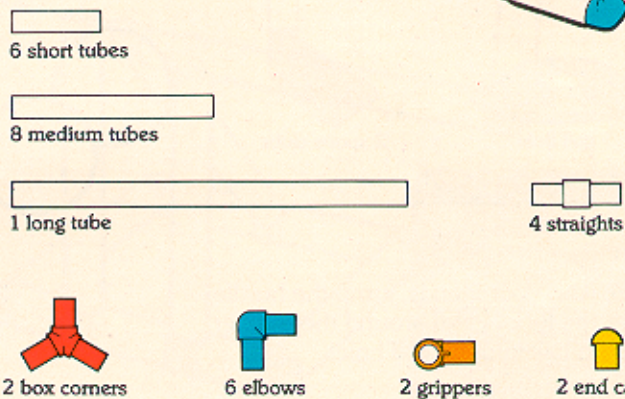
Section 1

Section 2

First take out section #1. Then take out section #2. How low can you go?



Parts needed to assemble this toy:



PLAYSKOOL®

PIPEWORKS

With a Unique 'CLICK LOCK' LOCKING SYSTEM

Instruction Manual

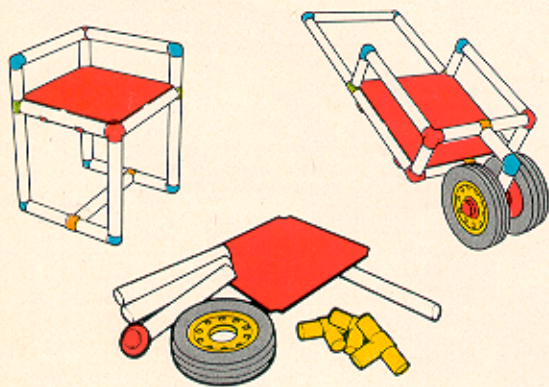
OTHER IMPORTANT INFORMATION

- Bring Pipeworks indoors during extreme temperatures.
- Abrasive surfaces such as concrete or gravel can damage Pipeworks.

Playskool offers a whole line of Pipeworks building sets to choose from! The unique "click-lock" locking system and the super-sized pieces make them fun and easy to build with. All the Pipeworks building sets have interchangeable pieces so kids can expand Pipeworks' creative possibilities. Kids will enjoy playing with this innovative building toy that allows them to create things they can ride on, climb on and play with in imaginative new ways. With Pipeworks, kids can build structures that are stable, secure and loads of fun.

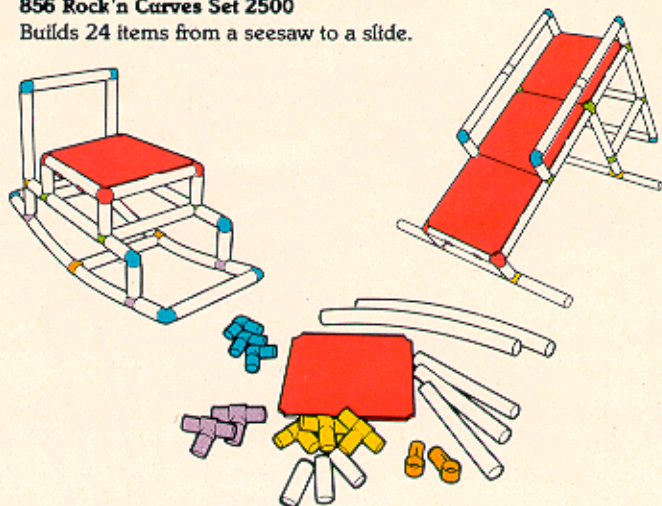
850 Basic Set 1000

Builds 13 items from a chair to a wheelbarrow.



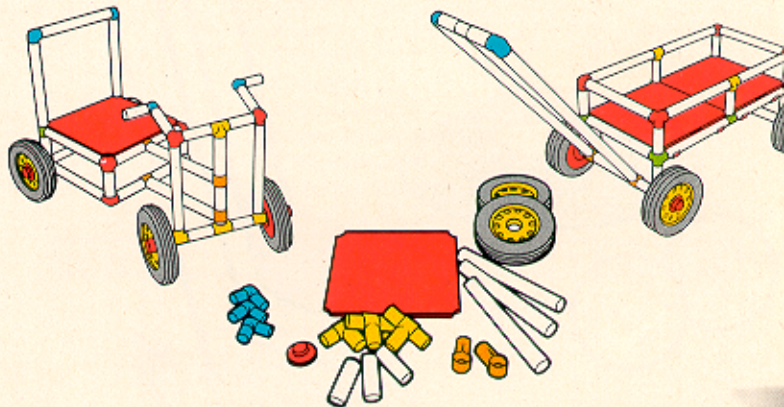
856 Rock 'n Curves Set 2500

Builds 24 items from a seesaw to a slide.



852 Deluxe Set 3000

Builds 29 items from a wagon to a steerable go-cart.



189403.00A

© 1987 Playskool, Inc. Pawtucket, RI 02862 USA A subsidiary of Hasbro, Inc. All Rights Reserved.

Ages: 3 & up to play
Ages: 5 & up to build