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## BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Rest: 1 minute between exercises
Progress: Increase weights each week, shooting for increases of $21 / 2$ to 5 pounds at a time.
How long: Follow this program for your first 4 to 8 weeks of exercise, or your first few weeks after returning from a break. When you stop making strength gains, you're ready for the Advanced Beginner program.

## BARBELL BICEPS CURL

Sets: 1 Repetitions: 12-15


Stand in front of a mirror with your arms straight down at your sides, KEY INFO palms facing forward. Note that your hands aren't directly under your shoulders; they're a few inches out to the sides. This is called your carying angle, and it's the most comfortable and natural position for your hands when you perform biceps curls.


## TRICEPS PUSHDOWN

Sets: 1
Repetitions: 12-15



## ADVANCED BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Technique: Increase weights by $2^{1} / 2$ to 5 pounds for each set.
Rest: 2 minutes between sets
Progress: Start each week using your heaviest weight from the week before.
Variety: After 3 or 4 weeks, go back to the Beginner exercises, but use the guidelines above.
How long: When your strength and muscle size stop improving, or when you have the time and energy to do more exercises, move to the next level.

## DUMBBELL CURL (BICEPS)

Sets: 3 Repetitions: 12, 10, 8


FRENCH PRESS (TRICEPS)
Sets: 3 Repetitions: 12, 10, 8


## MensHealth Total Body Workbook

## INTERMEDIATE

Frequency: Do these exercises as part of a split routine. Divide your workout into two sets of exercises-see "Key Info" below-and perform each workout twice a week. Technique: Start each exercise with the heaviest weight you can use for eight to 10 repetitions-no fewer, and not many more. Drop the weight slightly for subsequent sets if you need to.
Rest: 2 minutes between sets
Progress: Increase weights each week by $21 / 2$ to 5 pounds.

PREACHER CURL WITH EZ BAR (BICEPS)
Sets: 3 Repetitions: 8-10


INCLINE DUMBBELL CURL (BICEPS)
Sets: 3 Repetitions: 6-8


Variety: After 3 weeks, rotate exercises. Mix in some from both Beginner programs and from the Advanced program. In any workout, avoid doing both biceps exercises or both triceps exercises from the same angle and with the same apparatus. For example, if a standing barbell curl is your first biceps exercise, do a preacher curl or incline curl with dumbbells for your second.
How long: Train like this for as long as you're satisfied with the results. If you have the time and ambition to work even harder, move up to the Advanced program.

## CLOSE-GRIP BENCH PRESS (TRICEPS)

## Sets: 3 Repetitions: 8-10


"SKULL CRUSHER" TRICEPS EXTENSION
Sets: 3 Repetitions: 10-12


By the time you're an intermediate lifter, you'll need to split your workout into two parts, doing each twice a week. There are dozens of different ways to divide up your exercises, but Pearson says to follow this rule: Always work your triceps on the same day you do chest and shoulder presses. If you do these exercises on separate days, you end up working your triceps hard four times a week. "This is one reason many lifters don't make gains in their bench presses," Pearson says. "Their triceps are simply tired all the time."

## MensHealth Total Body Workbook

## ADVANCED

Frequency: Perform these exercises as part of a split routine twice a week.
Technique: Start each exercise with the heaviest weight you can use for the required repetitions. Drop the weight slightly for subsequent sets if you need to.
Rest: 2 minutes between sets
CABLE PREACHER CURL (BICEPS)
Sets: 3 Repetitions: 8-10


STANDING REVERSE-GRIP CURL WTH EZ BAR (BICEPS)
Sets: 3
Repetitions: 6-8


## SEATED CONCENTRATION CURL (BICEPS)

Sets: 3
Repetitions: 12 per arm


Progress: Add $21 / 2$ to 5 pounds of weight a week.
Variety: Shift exercises after 3 weeks; include some from the other programs if you want. Do each exercise from a different angle and with different equipment.
How long: Three to 4 weeks at a time, two or three times a year. If you do it year-round, you'll burn out.

DECLINE EXTENSION WITH EZ BAR (TRICEPS)
Sets: 3 Repetitions: 6-8


CABLE FRENCH PRESS (TRICEPS)
Sets: 3 Repetitions: 12


REVERSE-GRIP CABLE EXTENSION (TRICEPS)
Sets: 3 Repetitions: 8


## A FEW WORDS ABOUT FOREARMS

Few men do separate exercises, such as wrist curls and extensions, for their forearm muscles. One reason is that with a limited amount of time, you should focus on the biggest muscles. Another is that forearm muscles tend to get a decent workout even if you're not targeting them, since you use them to grip the bars and dumbbells on every exercise. *


## MensHealth Total Body Workbook

## BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Rest: 1 minute between exercises
Progress: Increase weights each week.
How long: Follow this program for your first 4 to 8 weeks
of exercise. (If you haven't been lifting weights for a while, follow this program for the first few weeks after you return.) It's usually time to move on to the Advanced Beginner workout when you can't increase the weight from one week to the next.

## BARBELL FLAT BENCH PRESS

Sets: 1 Repetitions: 12-15


PEC-DECK MACHINE FLY
Sets: 1 Repetitions: 12-15


Arms too
far back

## ADVANCED BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Technique: Increase weights on each set.
Rest: 2 minutes between sets
Progress: Start each exercise with a heavier weight each week.
Variety: After 3 or 4 weeks, determine your one-repetition maximum on the bench press-the most weight you
can lift once with good form. Warm up with two sets of six to eight slow repetitions using light weights, adding weight on the second set. Then do one-repetition sets with increasingly heavy weights, resting 2 to 5 minutes between attempts, until you hit a weight you can't lift. How long: When your strength and muscle size stop improving, or when you have the time and energy to do more exercises, move to the next level.


BARBELL FLAT BENCH PRESS
Sets: 3 Repetitions: 12, 10, 8
See the bench-press illustration above.

You probably think the object of a bench press is to push the weight straight up off your chest. In reality, the bar moves slightly backward as it rises, in a sort of J-shaped trajectory. Don't fight nature: Lowering the bar to your throat so you can push it straight up would put an unnatural strain on your shoulders, not to mention the hurt you'd suffer if the bar slipped. This J shape also explains why doing presses on machines doesn't replicate the freeweight exercise.

## INTERMEDIATE

Frequency: Divide your workout into two sets of exercises: one for the chest, shoulders, and arms; one for the back, legs, and abdominals. Perform each workout twice a week. Technique: Warm up with two slow sets of eight to 10 bench-press repetitions. Use more weight on the second set, but don't make these preliminary sets too challenging. Then start each exercise with the heaviest weight you can use for eight to 10 repetitions. Drop the weight slightly for subsequent sets if you need to. Rest: 2 minutes between sets, including the warmup sets Progress: Increase the weights each week. On dips, add up the repetitions you're able to do in your three sets, and try to add at least one more dip to your total each week. Safety: Use a spotter on each set of barbell flat bench presses. You'll be able to do more repetitions, and you'll

have the confidence to work with heavier weights. Variety: After 3 weeks, rotate the exercises. Substitute dumbbells for barbells and vice versa. Return to the original exercises after 3 more weeks, but change the order, doing the inclines before the flat bench presses. Overtraining alert: To avoid injury and burnout, keep exercises for smaller muscles to a minimum during this stage. Do just one additional exercise for shoulders (the lateral raise is a good choice), one for biceps, and one for triceps. Or you can skip triceps work altogether, since the presses and dips will give those muscles plenty of incentive to grow.
How long: Train like this for as long as you're satisfied with the results. If you really want to improve your benchpress performance, move up to the Advanced program.

## DUMBBELL DECLINE BENCH PRESS/DIP*

Sets: 3 Repetitions: 8-10/max


* Substitute dips for decline presses once a week. Always go for maximum repetitions on dips.


## MULTI-ANGLE DUMBBELL FLY

## Sets: 3 Repetitions: 10-12



Every 3 weeks, change the angle at which you do the fliesflat for 3 weeks, on an incline for 3 weeks, on a decline for 3 weeks, then flat again.

## KEEP YOUR WRISTS STRAIGHT

Your wrists could be limiting the weight you lift during bench presses. The bar should rest on your palms, directly over your wrist bones. But many guys allow their wrists to hyperextend—bend backward—during bench presses. This places tremendous strain on the muscles and connective tissues on the insides of your forearms and reduces the amount of force you can generate with your upper body. If you can't keep your wrists perfectly straight during presses, decrease the weight you're using until you can. Then gradually increase the weight as your wrists grow accustomed to working in that position.

## MensHealth Total Body Workbook

## ADVANCED

Frequency: Perform each of these routines once a week-the first on Monday and the second on Thursday, for example.
Technique: After a warmup, start each exercise with the heaviest weight you can use for the recommended number of repetitions. Be sure to use a spotter.

Rest: 2 to 3 minutes between sets
Progress: Increase the weights each week.
Overtraining alert: Skip arm and shoulder exercises altogether while following the Advanced program. How long: Only 3 to 4 weeks. Test your one-repetition maximum at the end of that period.


## THREE ESSENTIAL GRIPS

This Advanced program features three different bench-press grip widths. In your normal grip, which balances chest and triceps work, your thumbs should be roughly over your shoulders. Olympic barbells have a ring marked where most men will place their index fingers. For the close-grip press, which puts more emphasis on the triceps, your hands should be 12 to 18 inches apart, depending on the width of your torso. You want your elbows to descend below your torso when you bring the bar to your chest, just as they would in a standard bench press. On the wide-grip press, which works your chest harder, your hands should be 3 to 4 inches farther apart on each side than with your normal grip.


## MensHealth Total Body Workbook

## BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Rest: 1 minute between exercises
Progress: Increase weights each week.
How long: Follow this program for your first 4 to 8
weeks of exercise, or for your first few weeks after returning from a break. When you peak on this pro-gram-when you can't increase the weight from one week to the next-you're ready for the Advanced Beginner workout.

## CABLE UPRIGHT ROW

Sets: 1 Repetitions: 12-15


## ADVANCED BEGINNER

Frequency: Do these exercises as part of a total-body weight workout three times a week.
Technique: Increase weights on each set.
Rest: 2 minutes between sets
Progress: Use heavier weights each week.
Variety: After 3 or 4 weeks, switch to seated dumbbell

## SEATED BARBELL OVER HEAD PRESS

Sets: 3 Repetitions: 12, 10, 8

presses and standing dumbbell shrugs, both of which are shown in the Intermediate section. Continue with the sets and repetitions recommended here.
How long: When your strength and muscle size stop improving, or when you have the time and energy to do more exercises, move to the next level.

## CABLE UPRIGHT ROW

Sets: 3 Repetitions: 12, 10, 8


KEY INFO

Unless you're hoisting major tonnage overhead, you probably don't need to wear a weight belt. A study at the Albany Medical Center in New York tested 50 men who did identical workouts: Half wore belts, half didn't. The groups had similar strength gains and injury tallies, but the beltless guys developed stronger abs and lower backs. And nobody mistook them for baggage handlers.

## INTERMEDIATE

Frequency: Divide your workout into two sets of exer-cises-one for chest, shoulders, and arms; one for back, legs, and abdominals-and perform each workout twice a week. In this split routine, exercises that work your trapezius, such as shrugs, are included in your shoulder workout. There are two different shoulder workouts at this level; you'll do each once a week.
Technique: Start each exercise with the heaviest weight you can use for eight to 10 repetitions. (If you do a chest exercise at the start of your workout, your shoulders should be sufficiently warmed up to use this technique safely.) Drop the weight slightly for subsequent sets if you need to.
Rest: 2 minutes between sets
Progress: Try to increase weights each week on the

## WORKOUT 1

## SEATED DUMBBELL PRESS

Sets: 3 Repetitions: 8-10


## BENT-OVER LATERAL RAISE

Sets: 3 Repetitions: 8-10

presses and shrugs. On the lateral raises, which involve much smaller muscles, it would be very difficult to increase weights that often, especially since dumbbells usually increase only in 5 -pound increments. So for those exercises, try to increase weights every 2 or 3 weeks.
Variety: When you can't increase the weights from one week to the next on the presses and shrugs, switch to a barbell. When progress stops, switch back. You always want to be able to chart progress from one workout to the next.
How long: Train like this for as long as you're satisfied with the results. But if you want to develop your shoulders for improved sports performance, move up to the Advanced program.

## WORKOUT 2

## STANDING DUMBBELL SHRUG

Sets: 3 Repetitions: 8-10


LATERAL RAISE
Sets: 3
Repetitions: 8-10


Joint Maneuvers Check out the two variations on the lateral raise. In the first, you start with your palms turned toward the outside of your thighs, and you finish with your palms facing the floor [A]. This isolates the middle part of your deltoid muscle-a hard thing to do-but it can also cause impingement, a painful pinching inside the shoulder joint. If this exercise irritates your shoulder joints, switch to the palms-out lateral raise [B]. You won't work your middle deltoids as effectively, but you will work your rotator cuffs, creating more stability in your shoulders. If both versions are comfortable, you can shift back and forth every three or four workouts to work your shoulders in different ways.

## ADVANCED

Frequency: Do this workout twice a week, using the same split routine as in the Intermediate program.
Technique: You'll perform five sets of five repetitions on the hanging high pulls and the barbell presses, using more weight on each set. But you'll do these exercises with different techniques. You'll do the high pulls explosively—pulling upward as fast as you can while maintaining perfect form, then lowering the weight without pausing at the top position. This explosive movement teaches your upper-body muscles to perform quickly and powerfully in competition.

Conversely, you'll do the barbell presses slowly, pausing for a second in the top position. This keeps tension on the muscles for a longer time, increasing their size.

To see why both are important, imagine that you're in a basketball game. You need muscle size to establish and maintain your position against an opponent, but you also need explosive strength and speed to beat him to a rebound or to block his shot.
Rest: 2 or 3 minutes between sets. You can also perform supersets of the exercises, doing a set of each and then resting before repeating them both.
Progress: Increase the weight you use on your final set each week.
How long: Try these exercises for 3 to 6 weeks, or until you can no longer increase the weight each week. Then switch to other exercises in this program for a few weeks before you try the Advanced exercises again.

## STANDING BARBELL PRESS

Sets: 5 Repetitions: 5



Don't press behind neck.

## HANGING HIGH PULL

Sets: 5 Repetitions: 5


## OPTIONAL EXERCISES

## INTERNAL SHOULDER ROTATION

Sets: 1
Repetitions: 12-15



Cuffed Around This workout includes two optional rotator-cuff exercises. They appear only in the Advanced section because long-term lifters often have muscular imbalances in their shoulders that can lead to rotator-cuff problems. Athletes whose sports require overhead motions-serving in tennis or volleyball, pitching in

## EXTERNAL SHOULDER ROTATION




## BEGINNER

Frequency: Do these exercises at the end of a total-body weight workout three times a week.
Rest: 1 minute between exercises

## PELVIC TILT

Sets: 2 Repetitions: 15-20


Progress: Increase repetitions until you can do two sets of 20 pelvic tilts and two sets of 10 Supermen. Then you're ready for the Advanced Beginner workout.

## SUPERMAN

Sets: 2 Repetitions: 8-10*


A


* Hold for 2 seconds at the top of the movement.


## ADVANCED BEGINNER

Frequency: Do these exercises at the end of a total-body weight workout three times a week.
Technique: Do supersets of these exercises-one set of crunches, then a set of reverse extensions-then rest 30 seconds and repeat.
Progress: As the crunches and reverse extensions become easier, don't do more; 20 is the upper limit on each set of crunches, and 10 is the limit on extensions.

## CRUNCH <br> Sets: 3 Repetitions: 15-20 <br> 

A


Don't clasp hands behind head.

Instead, do the exercises more slowly.
Variety: Once every five or six workouts, go back and do the pelvic tilt and Superman from the Beginner section. But do three supersets instead of the two sets that are recommended for beginners.
How long: When you can complete three supersets of 20 slow crunches and 10 slow reverse extensions, move up to the Intermediate program.

## REVERSE EXTENSION <br> Sets: 3 Repetitions: 8-10



KEY INFO

Low Down The more fat you accumulate in your midsection, the worse it is for your lower-back muscles. They have to compensate for a center of gravity that keeps moving forward. But even slimming down can be tough on a guy's lower back, says Pearson. "He sees a bulging gut and thinks he needs to do ab exercises to reduce it." If he tones only his abdominals, his lower back will be weak. Result: a great-looking body that'll get hurt as soon as he takes it out on the playing field or tries to do more in the gym. That's why this workout includes both abdominal and lower-back exercises. If you always do them together, your muscles will stay in balance, creating a protective belt around your torso.

## INTERMEDIATE

Frequency: Divide your workout into two sets of exer-cises-one for chest, shoulders, and arms, and one for back, legs, and abdominals-and perform each workout twice a week.
Technique: Do these exercises as supersets: one set of crunches, followed by a set of side bends, then a set of either good mornings or back extensions. (You'll alternate the last two exercises between workouts.) Rest for a minute, then repeat the superset two more times.
Progress: When you can perform all the recommended repetitions in each set, focus on making each repetition


## SEATED GOOD MORNING

Sets: 3
Repetitions: 10-15


OR


## BACK EXTENSION

Sets: 3 Repetitions: 10


Hard and Harder Here are four ways to make crunches more challenging to your abdominal muscles.


## MensHealth Total Body Workbook

## ADVANCED

Frequency: Follow the same split routine you used in the Intermediate program, and perform each of these abdominal and lower-back workouts once a week. Technique: Do these exercises in the order listed-V-ups, followed by twisting crunches, followed by deadlifts for the first workout-but take a 30 -second break after each set of each exercise. These exercises are much more challenging than the previous ones, and after a good set you'll probably be out of breath.
Progress: Increase weights each week on the stiff-legged deadlifts, cable crunches, and good mornings. On the

## WORKOUT 1

V-UP
Sets: 3 Repetitions: 15-25


## TWISTING CRUNCH

Sets: 3 Repetitions: 10 on each side


A

B


## STIFF-LEGGED DEADLIFT

Sets: 3
Repetitions: 8

other moves, when you can perform all the repetitions in each set, try to hold the top position for 1 to 3 seconds.
How long: Try this program for 6 weeks. After that, your abdominal and lower-back muscles will probably need a break. Take a week without performing any midsection exercises, then return to whichever part of the program you like the best.

If you still don't see your abdominals:

- Lift more slowly, helping to build more muscle.
- Do cardiovascular exercises with more intensity.

Ever seen a fat sprinter?

## WORKOUT 2

## CABLE CRUNCH

Sets: 3 Repetitions: 10-15


## SIDE CRUNCH

Sets: 3 Repetitions: 10-12 on each side


Reach down your left side with your left arm, feel the squeeze in your obliques, repeat on your right side.

## STANDING GOOD MORNING

Sets: 3 Repetitions: 8



## Chapter Five: The Back

Behind every great athlete is a great back. You can't swing a bat, throw a ball, or fling an opponent to the ground without using the big, fan-shaped mus-cles-called the latissimus dorsi-that spread across the middle of your back.

Even if the closest you get to a playing field is the box
seats, building your lats will make you look as if you could be in the game if you chose. "Lats are responsible for the athletic, V-shaped physique," says Dave Pearson, Ph.D., of the Ball State University human-performance laboratory. So whether you're a player or a poser, these workouts are for you.
—Lou Schuler


Advanced beginner and intermediate: Build strength and size in your middle back.

Advanced: Increase middleback strength for sports performance and overall size.

The latissimus dorsi run from the middle of your back to your armpits.
Assisted by the teres major and rear deltoids, this muscle group helps you climb and pull objects toward you.

## BEGINNER

Frequency: Do these exercises three times a week as part of a total-body weight workout.
Rest: 1 minute between exercises
Progress: Increase weights each week.
How long: Follow this program for your first 4 to 8 weeks

## LAT PULLDOWN

Sets: 1 Repetitions: 12-15


Don't pull bar behind neck.
of exercise, or for 2 to 3 weeks after returning from a break. When you peak in the Beginner program-when you can't increase the weight from one week to the next, in other words-you're ready to move on to the Advanced Beginner workout.

## MACHINE PULLOVER

Sets: 1 Repetitions: 12-15


A


## ADVANCED BEGINNER

Frequency: Do these exercises three times a week as part of a total-body weight workout.
Technique: Increase weights on each set.
Rest: 2 minutes between sets
Progress: Use heavier weights each week.
Variety: After 3 weeks to a month, switch back to the

UNDERHAND-GRIP LAT PULLDOWN
Sets: 3 Repetitions: 12, 10, 8

exercises described in the Beginner program. But this time you should do three sets of each exercise, increasing the weight on each set.
How long: When your strength and muscle size stop improving, or when you have the time and energy to do more exercises, move to the next level.

## SEATED PULLEY ROW

Sets: 3 Repetitions: 12, 10, 8


Don't bend too far forward or lean too far back.

Wide vs. Thick Gym lore has it that pullups and pulldowns only make your lats wider and that rows only make them thicker. The gym rats are wrong about what the muscle fibers can and can't do, but partially right about how the exercises affect your back's appearance, says Pearson. Muscle fibers can't choose to grow wider or thicker based on which exercise you do. Either they grow bigger or they don't. When your lats grow larger, they make your entire back look wider. And rowing exercises do make your back appear thicker because they use other upper-back muscles, including your trapezius and rhomboids. Pullups and pulldowns are better for isolating your lats, thus adding width. If you want to look both wide and thick, do both the pulldowns and the rows each time you work your back.

## INTERMEDIATE

Frequency: Divide your workout into two sets of exercises: one for chest, shoulders, and arms, and one for back, legs, and abdominals. There are two different back workouts at this level. Do each once a week.
Technique: Start each workout with the heaviest weight you can use for eight to 10 repetitions. (On chinups, of course, you'll use only your body weight.) Drop the weight slightly for subsequent sets if you need to.
Rest: 2 minutes between sets
Progress: Try to increase the weights each week on the pulldowns and rows. Also try to do more total chinups each week: That's the sum of your repetitions in all three
sets; don't go beyond 10 in any set until you can do 10 in every set.
Variety: When you can't increase the weight from one week to the next in any exercise-that is, you're stuck on one weight for 2 or 3 consecutive weeks-switch back to exercises from the Beginner or Advanced Beginner sections. You should be able to do them with much more weight. When you stop making progress with those, return to the Intermediate program.
How long: Train this way for as long as you're satisfied. with the results, or until you can do at least 10 chinups in each set. Then it's time to try the Advanced program.

## WORKOUT 1

CHINUP
Sets: 3 Repetitions: up to 10


OVERHAND-GRIP PULLEY ROW
Sets: 3 Repetitions: 8-10


## WORKOUT 2

WIDE-GRIP BENT-OVER BARBELL ROW
Sets: l Repetitions: 12-15


NARROW-LAT PULLDOWN
Sets: 3 Repetitions: 8-10


Straps or Strapless? One of the fastest ways to develop back strength is to use lifting straps to help you grip the weights. Your back muscles are stronger than your wrist and hand muscles, so with a little help from straps you'll be able to use a lot more weight on pulldowns and rows, and do a few more pullups. But many trainers will tell you never to use straps-that they limit your ability to develop a strong grip, which in the long run is more important than back strength. Pearson says it depends on your reason for doing back exercises. "If you're a rock climber and you're after maximum grip strength, don't use straps," he says. "But if you're just trying to develop your back muscles, grip strength is a secondary concern, and by all means you should use straps."

## MensHealth Total Body Workbook

## ADVANCED

Frequency: Follow the same split routine you used in the Intermediate program, and perform each of these two lat workouts once a week.
Technique: Start each exercise with the heaviest weight you can use for the recommended number of repetitions. For Workout 1, warm up with an easy set or two of lat pulldowns.
Rest: 2 to 3 minutes between sets
Progress: Increase weights each week on the weighted exercises, and increase the total number of pullups you perform in each workout.
Variety: When you can't increase the weights from one week's workouts to the next, or when you can't increase the number of pullups, switch the exercises around as follows:

## WORKOUT 1

## OVERHAND-GRIP PULLUP

Sets: 3 Repetitions: Max out


## ONE-ARM CABLE ROW

Sets: 3 Repetitions: 6-8 with each arm


## DUMBBELL PULLOVER

Sets: 1 Repetitions: 10-12


| Instead of... | Do... |
| :---: | :---: |
| - Overhand-grippullup | - Neutral-grip pullup |
| - One-arm cable row | Machine row (Hammer Strength-style is best) |
| - Dumbbell pullover | -EZ-curl-bar pullover |
| - Neutral-grip lat pulldown | - One-arm lat pulldown |
| - Bent-over dumbbell row | Underhand-grip bent-over barbell row |
| Stiff-arm lat pulldown | - Machine pullover |

How long: When you find that you've hit a plateau with the alternate exercises, switch back to the first group; but this time use lighter weights, do more repetitions, and take shorter rest periods. Your body will need a break from the heavy weights.

## WORKOUT 2

NEUTRAL-GRIP LAT PULLDOWN
Sets: 3 Repetitions: 6-8


## BENT-OVER DUMBBELL ROW

Sets: 3 Repetitions: 6-8 with each arm


## STIFF-ARM LAT PULLDOWN



#  



YOU ENJOY A SLY GLANCE at her legs, right? Well, she'll return the favor if you give her something to look at. And though it's nice to have legs that women gawk over, they also serve a purpose: They hold up the rest of your body. So make sure you have a solid foundation. If you've ever pulled a hamstring or had shinsplints, the cause is probably simple: You have an imbalance. Your hamstring muscles are overpowered by your quadriceps, and the shin muscles are bullied by the more powerful calf muscles. "Most people overtrain their stronger parts, and that increases the imbalance, which can lead to injuries. You should work on the weak areas, not shy away from them," says Dave Pearson, Ph.D., of the Ball State University human-performance laboratory.
These workouts can normalize relations between your warring lower-body muscle groups, helping you play better, stay in the game longer, and look better when you take off your pants. What more could you ask? -Lou Schuler

The gluteus maximus and hamstrings push your body up and forward when you're jumping and running. The hamstrings also bend your leg at the knee, and the quadriceps straighten your leg again. Your calves lift your heels up off the ground, and the anterior tibialis muscles lift your toes up toward your knees; both actions occur when you walk or run.

## GOALS

Beginner: Accustom leg muscles to exercise, and increase their strength.
Advanced beginner and
intermediate: Build strength and size in your lower body.
Advanced: Choose a workout that matches your goals: improved sports performance or pure muscle-building and great-looking legs.

## BEGINNER

Frequency: Do these exercises three times a week, as part of a total-body weight workout.
Rest: 1 minute between exercises
Progress: Increase weights each week.

## LEG PRESS

Sets: 1
Repetitions: 12-15


How long: Follow this program for your first 4 to 8 weeks of exercise, or for 2 to 3 weeks after a break. When you can't increase the weight from one week to the next, move to the Advanced Beginner workout.


## ADVANCED BEGINNER

Frequency: Do these exercises three times a week, as part of a total-body weight workout.
Technique: Increase weights on each set.
Rest: 2 minutes between sets
Progress: Use heavier weights each week.

Variety: After 3 or 4 weeks, switch to the exercises in the Intermediate program, but do them as shown here, increasing the weight on each set.
How long: When you have the time and energy to do more exercises, move to the next level.

## DUMBBELL SQUAT

Sets: 3 Repetitions: 12, 10, 8


ONE-LEGGED CURL
Sets: 3 Repetitions: 12, 10, 8 each leg


## CALF RAISE

Sets: 1 Repetitions: 15


No More Shinsplints Nearly all shinsplints involve overusing your anterior tibialis-the strip of muscle on the front of your lower leg-without first strengthening it, Pearson says. Actually, it's a simple muscle to exercise: Raise your toes toward your knee, and you've worked it. Here are moves you can do to strengthen your shins. One set of IO to I2 repetitions of any one of these exercises should give your anterior tibialis all the work it needs.


ISOMETRIC CONTRACTION: Hold for 5 seconds on each repetition.


PLATE LIFT: Perform slow repetitions.


BUCKET LIFT: Increase resistance by adding water or sand to the bucket.

## INTERMEDIATE

Frequency: Divide your workout into two sets of exer-cises-one for the chest, shoulders, and arms, and one for the back, legs, and abdominals. There are two different leg workouts at this level. Do each once a week. Technique: Begin the first set of each exercise with the heaviest weight you can use for eight to 10 repetitions. Reduce the weight slightly for subsequent sets if you need to. If you start your workout with barbell squats, however, you'll need one or two warmup sets before you're ready to work with a truly challenging weight. Rest: 2 minutes between sets
Progress: Increase the weights each week. If you increase

## WORKOUT 1

## BARBELL SQUAT

Sets: 3
Repetitions: 8-10


STANDING LEG CURL
Sets: 3


B


SEATED CALF RAISE
Sets: 1
Repetitions: 15-20

the weight on squats and lunges, you may be too pooped for the others, but don't worry about it. It's more important to push yourself on the full-body exercises.
Variety: If you get stuck on one weight for 2 or 3 consecutive weeks, switch to exercises from the previous sections-you should be able to do them with much more weight-or try some of the moves in the Advanced section. When you stop making progress with those, switch back to the Intermediate program.
How long: Train this way for as long as you're satisfied with the results, or until you feel ready to push yourself with higher weights and fewer repetitions.

## WORKOUT 2



SEATED LEG CURL
Sets: 3 Repetitions: 8-10


## ONE-LEGGED CALF RAISE

Sets: 1 Repetitions: 12-15 each leg


Homegrown Hamstrings Don't have access to a gym? Here are two hamstring exercises that require no special equipment. You can substitute them for the exercises shown above.


DUMBBELL LEG CURL
LYING HIP EXTENSION

## MensHealth Total Body Workbook

## ADVANCED

Frequency: Choose the program you'd like to follow and do it twice a week, following the same split routine you used in the Intermediate program.
Technique: Schedule heavy and light days each week.
For the Power Workout, use more weight on each set on the heavy day, and on the light day stay at the same weight-a much lighter one-for all three sets. On the light day, use about 60 percent of the weight you lifted for your last set on the heavy day. For example, if you used 185 pounds on your last set of squats on the heavy day, try about 115 pounds for all your sets on the next light day.

For the Muscle-Building Workout, start each exercise with the heaviest weight you can lift for the recommended number of repetitions. This rule holds for your light day as well as your heavy day.
Rest: 2 to 3 minutes between sets on the heavy day, 1 minute between sets on the light day

Progress: Increase weights each week on all exercises. Variety: If you're doing the Power Workout, vary your foot position every 2 or 3 weeks. Instead of the widestance powerlifting squat, try the barbell squat shown in the Intermediate program. And instead of the deadlift shown here, try the sumo deadlift, in which your feet are wide and you use a narrow grip.
If you're doing the Muscle-Building Workout, substitute other exercises every 3 or 4 weeks.
How long: When you can't increase the weights from one week's workouts to the next in the Power Workout, take a l-week break from weight training, then return to the Advanced Beginner or Intermediate program for a month or so.
For the Muscle-Building Workout, you can train like this as long as you feel you're producing results. When your body stops responding to this system, go back to the Advanced Beginner or Intermediate program.

POWER WORKOUT To improve your game


MUSGLE-BUILDING WORKOUT To build more brawn
FRONT SQUAT
Heavy day Sets: 3
Repetitions: 6-8
Light day Sets: 3
Repetitions: 12-15

STIFF-LEGGED DEADLIFT
Heavy day Sets: 5
Repetitions: 6-8
Light day Sets: 3 Repetitions: 12-15


CALF RAISE ON LEG-PRESS MACHINE
Heavy day Sets: 3 Repetitions: 10-12 Light day Sets: 3 Repetitions: 15-20



# Build the Body You Want, One Muscle Group at a Time 

So you've finally decided to make some serious changes in your life, huh? That's good. Just make sure you change what counts. Not your career. Not your girlfriend. Not your sex. If you want to make a change that matters, change your workout program (and your socks), and get something going that will make you feel great in 30 days.
Whether you're a newcomer to the strength training scene, or an old hand, you'll find specific, targeted workouts, customized for your fitness level, to build up your arms, chest, shoulders, abs, back, and legs.
First, take a look through the six muscle workouts that follow, and decide what level you're going to start at: beginner, advanced beginner, intermediate, or advanced. You'll need to make this decision for each muscle group since you may have already been working on those arms but neglecting your back.
Once you've decided what level you want to start at for each muscle group, fill in the blank exercise $\log$ on pages 27 and 28. (You may want to photocopy this exercise log before you fill it in so you can continue to use it as your fitness level increases.)
We've filled in a sample of the log,
below, based on choosing the beginner workout for arms, chest, and shoulders so you can see how the log works. The seven little boxes under the WEEK heading represent the 7 days of the week. (Clever, huh?) Since each of these exercises should be done three times a week, three of the boxes are checked. (Catching on yet?)

Once you've filled in 4 weeks of the exercise log, test your strength in each muscle group to see if you should move up to the next workout level.
That's the easy part. The hard part comes when you put down your pencil and pick up the dumbbells. So get off your butt, and go for it!


Here's how to fill in your log.

[^0]Copy editor: Krissa Y. Strauss Designer: Patrick Maley Production assistant: Sue Kern
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In the UK:
Phone: 01858438851
E-mail: Rodale@subscription.co.uk
Online: www.menshealth.co.uk


[^0]:    Director: K. Greenslade
    Editor: C. Caciolo
    Before you undertake a new health program or fitness regimen, we encourage you to discuss your plans with a health care professional, especially if you have not exercised for several years, are over 35 years old, or are overweight.

