Dear CrossFit,

I don’t have a medicine ball, kettlebell, rings, rope, place to do pull-ups or dips, or any of the other stuff you use, there isn’t a gym within 100 miles of my house, I don’t know most of the movements in your workout, and I’m very out of shape. Can you give me a workout that I can do?

Thanks,
Joe Keepitsimpl

We are routinely challenged to provide workouts for individuals with little workout experience and very limited resources. That’s not our first choice of circumstances, but the exercise seems worthy. The challenge then is to see how much fitness we could motivate around the following parameters:

- Require a minimal amount of equipment
- Doesn’t necessitate gym membership
- Requires minimal coaching
- Low technical requirements for movements
- Fixed, easy to follow regimen
- Accessible to nearly every fitness level
- Unlimited in potential for development

We realize that to go at once from limited resources and experience to building a home gym with a rower, rings, Olympic weight set, kettlebells, medicine balls, pull-up bar, mats, and to start out on a course of self instruction requires undaunted courage and a considerable leap of faith. Our hope is that a graduated regimen involving a few simple exercises would provide sufficiently dramatic gains in fitness as to inspire greater interest and participation in more advanced programming.

With this in mind we designed a regimen that would perhaps be accessible to the likes of our untrained mothers or fathers. In this light we worked out a twelve-week program built around four highly functional, indispensable exercises. The total equipment required, excluding workout wear, is an Olympic bar and plates.

Resources for the Beginner’s Routine

Equipment:
- Bigger, Faster, Stronger (www.biggerfasterstronger.com) is an excellent source for the training plates and Olympic bar and plates.
- You may save some money in shipping by buying your Olympic bar and plates from a local fitness retailer but you’re unlikely to find the training plates in a retail store.

The Deadlift:
- Here from Charles Staley is a good description of the deadlift. http://www.dolfzine.com/page362.htm

The Squat:
- The December '02 issue of the CrossFit Journal (https://store.crossfit.com/cgi-bin/cp-app.cgi?usr=51F5044990&rnd=9520118&rrc=N&affl=&cip=66.65.204.244&act=&aff=&pg=prod&ref=cfj004&cat=cfjbak&catstr=HOME:cfjbak) is a good resource for the Squat.
- Here from CrossFit is the Tabata Squat; an advanced protocol, but the form is very good. http://www.crossfit.com/cf-video/sample2tabata.wmv

The Push Press:
- The January '03 issue of the CrossFit Journal (https://store.crossfit.com/cgi-bin/cp-app.cgi?usr=51F5044990&rnd=9520118&rrc=N&affl=&cip=66.65.204.244&act=&aff=&pg=prod&ref=cfj005&cat=cfjbak&catstr=HOME:cfjbak) is a good resource for the Push press.
- Here’s a good push press, small image though. http://www.exrx.net/WeightExercises/OlympicLifts/PushPress.html

Running:
- Learn how Michael Johnson, the world record holder of the 400 meter sprint does it http://www.sprint.r2.ru/400_johnson.htm
- Here’s an excellent reference on sprinting technique. http://www.brianmac.demon.co.uk/sprints/
The exercises are:

- Walk/jog/run
- Deadlift
- Push press
- Squat

The regimen is a five-day per week program that requires a commitment of less than thirty minutes per day. The time and frequency parameters mesh in our experience with the willingness and capacities of the target audience.

We have included links to resources for both instruction in the mechanics of the exercises and purchase of the weight equipment in a sidebar. We could have engineered a program that obviated the need for weights but this would have demanded considerably greater starting fitness in order to include pull-ups, dips, and other body weight exercises and yielded substantially less fitness in the end.

We recommend that you buy an Olympic bar and plates from a local retailer and training plates and bumper plates from one of the vendors we list.

You can either lug your weights to a local high school or college track or map out a 400-meter course in your neighborhood and workout from home. In mapping a 400-meter course use your car’s odometer and find a point just a little over one tenth of a mile from home. Running to that point and back will be approximately 400 meters.

The guidelines for the program are as follows:

- Practice and study the deadlift, push press, and squat for a week before beginning the routines with light to moderate weight where the purpose is to learn good technique
- Start with the greatest weight with which you are both comfortable and can execute perfect form on both the deadlift and the push press
- Generally attempt to increase the load by approximately five pounds per week on the deadlift
- Generally attempt to increase the load for the push press by approximately five pounds every other week
- One more lap is added on Tuesday’s and Thursday’s workouts every two weeks
- Increase loads only when the last workout was completed successfully
- Time Tuesday’s and Thursday’s runs with a stopwatch
- From weeks 3-12, Tuesday’s and Thursday’s workouts are multiple efforts at 400 meters where the rest between efforts is precisely equal to the preceding run’s time
- From week 4-12, Monday’s, Wednesday’s, and Friday’s workouts are timed from beginning to end
- From week 6-12, endeavor to maintain or decrease workout times on Monday’s, Wednesday’s, and Friday’s workouts
- Attempt to decrease 400 meter times for Tuesday’s and Thursday’s workouts throughout all twelve weeks
- Saturday and Sunday are rest days
- Let the intensity of your effort build gradually with each week
- Start comfortably; take it easy the first few weeks
<table>
<thead>
<tr>
<th>Week</th>
<th>Monday</th>
<th>Tuesday</th>
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<tbody>
<tr>
<td>Week 1</td>
<td>Deadlift 15, 12, 9</td>
<td>Run 400 m</td>
<td>Push Press 15, 12, 9</td>
<td>Run 400 m</td>
<td>Squat 15, 12, 9</td>
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<td>Week 2</td>
<td>Deadlift 18, 15, 12</td>
<td>Run 400 m</td>
<td>Push Press 18, 15, 12</td>
<td>Run 400 m</td>
<td>Squat 18, 15, 12</td>
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<td>Week 3</td>
<td>Deadlift 15, 12, 9</td>
<td>Run 400 m x 2</td>
<td>Push Press 15, 12, 9</td>
<td>Run 400 m x 2</td>
<td>Squat 21, 18, 15</td>
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<td>Week 4</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 2</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 2</td>
<td>Squat x 18 Run 400 m Squat x 18</td>
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<td>Week 5</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 3</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 3</td>
<td>Squat x 21 Run 400 m Squat x 21</td>
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<td>Week 6</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 3</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 3</td>
<td>Squat x 21 Run 400 m Squat x 21</td>
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<td>Week 7</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 4</td>
<td>Push Press x 12 Run 400 m</td>
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<td>Week 8</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 4</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 4</td>
<td>Squat x 24 Run 400 m Squat x 24</td>
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<td>Week 9</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 5</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 5</td>
<td>Squat x 24 Run 400 m Squat x 24</td>
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<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 5</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 5</td>
<td>Squat x 27 Run 400 m Squat x 27</td>
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<td>Week 11</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 6</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 6</td>
<td>Squat x 27 Run 400 m Squat x 27</td>
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<td>Week 12</td>
<td>Deadlift x 12 Run 400 m</td>
<td>Run 400 m x 6</td>
<td>Push Press x 12 Run 400 m</td>
<td>Run 400 m x 6</td>
<td>Squat x 30 Run 400 m Squat x 30</td>
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