

Tiger

Archery Range Elective:

- 1 With your Tiger adult partner, identify and wear the appropriate safety gear.
- 2 With your Tiger adult partner, recite the archery range safety rules and whistle commands.
- 3 With your Tiger adult partner, demonstrate proper range commands.
- 4 With your Tiger adult partner, identify the main parts of your shooting equipment and how to properly use them
- 5 With your Tiger adult partner, demonstrate proper stance and shooting techniques.
- 6 Shoot 3 arrows at your target. Repeat and do your best to improve your score. Shoot at least 6 arrows
- 7 Demonstrate how to safely retrieve your target arrows.

BB Range

- 1 With your Tiger adult partner, identify and wear the appropriate safety gear.
- 2 With your Tiger adult partner, recite the four safety reminders.
- 3 With your Tiger adult partner, demonstrate proper range commands.
- 4 With your Tiger adult partner, show how to use the safety mechanism.
- 5 With your Tiger adult partner, demonstrate how to properly load, fire, and secure your BB gun.
- 6 With your Tiger adult partner, demonstrate one of the positions for shooting a BB gun.
- 7 Fire 5 BBs at the target . With the help of your Tiger adult partner, score your target. Repeat and do your best to improve your score. Fire at least 10 BBs.

BMX

- 1 Learn the ABC's of bike gear (air, brakes, chain.)
- 2 With your den or Tiger adult partner, learn about the safety gear you should use while riding a bicycle.
- 3 With your den or Tiger adult partner, learn the safety rules to follow when riding a bicycle.
- 4 With your den or Tiger adult partner, demonstrate proper hand signals.
- 5 With your Tiger adult partner or family, ride a bike or begin learning how to ride a bike.

Climbing Tower

None

Scout Skills

None

Ecology

- 1 Identify common animals that are found where you live. Learn which of those animals is domesticated and which animal is wild. Draw a picture of your favorite animal.
- 2 Look for a tree where you live. Describe how this tree is helpful.

Wood Working

None

Stem

None

Swimming Pool

- 1 Learn about the swimming safety rules that you need to follow.
- 2 Demonstrate how to enter the swimming area properly.
- 3 With your Tiger adult partner as your buddy, be active in water depths matching your ability for 20 minutes
- 4 Place your face in the water and blow bubbles.
- 5 Demonstrate a flutter kick.
- 6 Demonstrate how to exit the swimming area properly.

Wolf

Archery Range Elective:

- 1 Identify and wear the appropriate safety gear.
- 2 Demonstrate the archery range safety rules and whistle commands.
- 3 Demonstrate proper range commands.

- 4 Identify the main parts of your shooting equipment and how to properly use them.
- 5 Demonstrate proper stance and shooting techniques.
- 6 Shoot 5 arrows at your target. Repeat and do your best to improve your score. Shoot at least 10 arrows.
- 7 Demonstrate how to safely retrieve your arrows.

BB Range

- 1 Identify and wear the appropriate safety gear.
- 2 Recite the four safety reminders.
- 3 Demonstrate proper range commands.
- 4 Show how to use the safety mechanism.
- 5 Demonstrate how to properly load, fire, and secure your BB gun.
- 6 Demonstrate one of the positions for shooting a BB gun.
- 7 Fire 5 BBs at the target and score your target. Repeat twice and do your best to improve your score. Fire at least 15 BBs

BMX

- 1 Show how to properly wear a bicycle helmet. Show you can take off and put on without help.
- 2 Decide clothing you should wear when riding a bike.
- 3 Learn about different types of bikes and when/where you might ride these different types.
- 5 Demonstrate proper hand signals

Climbing Tower

None

Scout Skills

- 4 Find the directions north, east, south, and west using a compass

Ecology

- 1 Play a dinosaur game that shows what you know about them.
- 2 Create an imaginary dinosaur. Share with your den or family its name, what it eats, its size, and where it lives

4 Build a fossil layer

Wood Working

None

Stem

None

Swimming Pool

- 1 Learn about the swimming safety rules that you need to follow.
- 2 Demonstrate how to enter the swimming area properly.
- 3 Using the buddy system and staying within your ability group, go swimming with your den or family for 30 minutes
- 4 Attempt at least one swimming stroke: front crawl, restful backstroke, or breaststroke.
- 5 Jump feet first into water that is chest high or deeper.
- 6 Demonstrate how to exit the swimming area properly.

Bear

Archery Range Elective:

- 1 Identify and wear the appropriate safety gear.
- 2 Demonstrate the archery range safety rules and whistle commands.
- 3 Demonstrate proper range commands.
- 4 Identify the main parts of your shooting equipment and how to properly use them.
- 5 Demonstrate proper stance and shooting techniques.
- 6 Shoot 5 arrows at a target. Repeat twice and do your best to improve your score each time. Shot at least 15 arrows.
- 7 Demonstrate how to safely retrieve your arrows.

BB Range

- 1 Identify and wear the appropriate safety gear.
- 2 Recite the four safety reminders.
- 3 Demonstrate proper range commands.

- 4 Show how to use the safety mechanism.
- 5 Demonstrate how to properly load, fire, and secure your BB gun.
- 6 Demonstrate one of the positions for shooting a BB gun.
- 7 Fire 5 BBs at the target and score your target. Repeat twice and do your best to improve your score. Fire at least 15 BBs

BMX

- 1 Show how to properly wear a bicycle helmet.
- 2 Decide what you should wear when riding a bike.
- 3 Demonstrate proper hand signals.
- 4 Demonstrate how to adjust saddle height.
- 5 Demonstrate how to operate brakes.
- 6 Learn how to use a pump to inflate your tires. Discuss why riding with low-pressure or flat tires is unsafe and can cause damage to your bike

Climbing Tower

None

Scout Skills

None

Ecology

None

Wood Working

None

Stem

None

Swimming Pool

- 1 With your den or an adult, identify the attributes of qualified adult supervision at a swimming activity.
- 2 Learn the three swimming ability groups for the Boy Scouts of America and water depths appropriate for each.

- 4 Demonstrate the use the buddy system, buddy checks, and ability groups with your den or an adult
- 6 Demonstrate both a reach rescue and a throw rescue.

Webelos

Archery Range Elective:

- 1 Identify and wear the appropriate safety gear.
- 2 Demonstrate the archery range safety rules and whistle commands.
- 3 Demonstrate proper range commands.
- 4 Identify the main parts of your shooting equipment and how to properly use them.
- 5 Demonstrate proper stance and shooting techniques.
- 6 Shoot 5 arrows at a target. Repeat three times and do your best to improve your score each time. Shoot at least 20 arrows.
- 7 Demonstrate how to safely retrieve your arrows.

BB Range

- 1 Identify and wear the appropriate safety gear.
- 2 Recite the four safety reminders.
- 3 Demonstrate proper range commands and explain them to an adult or another scout.
- 4 Show how to use the safety mechanism.
- 5 Demonstrate how to properly load, fire, and secure your BB gun.
- 7 Fire 5 BBs at the target and score your target. Repeat three times and do your best to improve your score. Fire at least 20 BBs

BMX

Pedal Away

- 1 Decide on gear and supplies you should bring for a long bike ride. Determine how to safely carry the gear
- 2 Discover how multi-gear bicycles work and how they benefit a rider .

Climbing Tower

None

Scout Skills

None

Ecology

Earth Rocks

- 1 Examine the three types of rocks, sedimentary, igneous, and metamorphic.
- 2 Find a rock, safely break it apart and examine it.
- 3 Make a mineral test kit and test minerals according to the Mohs scale of mineral hardness. Using the rock cycle chart or one like it, discuss how hardness determines which materials can be used in homes, in landscapes, or for recreation.

Wood Working

None

Stem

None

Swimming Pool

Aquanaut

- 1 State the safety precautions you need to take before doing any swimming activity.
- 2 Explain the meaning of "order of rescue" and demonstrate the reach and throw rescue techniques from land.
- 4 Attempt to tread water.

AOL

Archery Range Elective:

Archery Arrow of Light

- 1 Identify and wear the appropriate safety gear.
- 2 Demonstrate the archery range safety rules and whistle commands.

- 3 Demonstrate proper range commands.
- 4 Identify the main parts of your shooting equipment and how to properly use them.
- 5 Demonstrate proper stance and shooting techniques.
- 6 Shoot 5 arrows at a target. Repeat four times and do your best to improve your score each time. Shoot at least 25 arrows.
- 7 Demonstrate how to safely retrieve your arrows.

BB Range

BB Gun Arrow of Light

- 1 Identify and wear the appropriate safety gear.
- 2 Recite the four safety reminders.
- 3 Demonstrate proper range commands and explain them to an adult or another scout.
- 4 Show how to use the safety mechanism
- 5 Demonstrate how to properly load, fire, and secure your BB gun.
- 7 Fire 5 BBs at the target and score your target. Repeat three times and do your best to improve your score. Fire at least 20 BBs.

BMX

Cycling

- 1 Decide on gear and supplies you should bring might bring for a long bike ride. Determine how to safely carry the gear.
- 2 Discover how multi-gear bicycles work and their benefit.

Climbing Tower

None

Scout Skills

None

Ecology

Into the Woods

- 1 Visit an area with trees and plants and conduct a tree inventory. Select one tree and complete the remaining requirements based on that tree.
- 2 Determine if your tree is deciduous or evergreen.
- 3 Identify a tree and determine if the tree is native or was introduced to your area.
- 4 Find out how your tree deals with wildfire.
- 5 Learn how wildlife uses your tree.

Wood Working

None

Stem

None

Swimming Pool

Swimming

- 1 Review Safe Swim Defense.
- 2 Explain the meaning of "order of rescue" and demonstrate the reach and throw rescue techniques from land.