

Summer Science

Day 4



Bible Point: God loves all people!

Bible Verse: God said, "I love all people. I want you to learn to love all people. Whether they are poor or rich, I want you to love them. Whether they are hungry or full, love them...then you can live in peace." SSB, pg 174

Story: Peaceful World, Spark Story Bible pg. 172

Materials Needed:

- Spark Story Bible, pg 172
- Poster of Doey Deer
- Photos and stuffed animals of deer

Set Up:

- Have photos of deer and Bible story pages handy.
- Set up materials from this website:
<https://www.messylittlemonster.com/2018/06/rainbow-walking-water-science-experiment.html?20190610>

What to do:

Welcome: Welcome the group to Summer (School) Science, just kidding. Today we will learn about Doey Deer, the Bible story, and a science experiment. Let's get ready to learn!

Bible Buddy (hold up Rusty Rabbit poster)

Say: Doey Deer loves to eat in the early morning and evenings. Deer are so quiet and peaceful to watch. Sometimes they can be so still that you can't even see them or know that they are around. Can you tiptoe around quietly like a deer?

Play a Doey Deer Game

Say: What do you know about deer? Let's play a game or "True or False!" I will read a statement about chipmunks. If you think the statement is true, you go to this side of the room, and if you think the statement is false, you go to the other side of the room. Ready?

T or F: A group of deer is called a herd. (True)

T or F: Dogs are deer's worst predator. (False: coyotes and mountain lions)

T or F: Male deers have horns. (False: they have antlers)

T or F: Deer are very good swimmers. (True)

T or F: Deer can jump 15 feet into the air. (True)

T or F: Deer can run up to 50 miles per hour.. (False: 30 MPH)

T or F: Deer like to eat grass. (True)

T or F: Deer or something like a deer live on every continent. (False: not in antartica)

Say: Doey deer reminds us that God wants us to live in a hopeful and peaceful world. Doey reminds us of the Bible point:

Leader says: What do we say?

Participants say: God loves all people.

Bible Story:

Pass out the Bible story page or read the Spark Story Bible on page 172 about a Peaceful World. Read the story together. Once done, ask:

What kind of world does God want us to live in?

How do we love all people?

Science Experiment:

Say: God wants us to live in harmony with each other. That means we are to be at peace with our neighbors and love them no matter what. Today we are going to make a walking rainbow. This experiment will remind us that when we love others, that love is then passed on to the next person. Check it out:

- Fill 3 jars with water about $\frac{3}{4}$ full. Add a few drops of food coloring (one with red, one with yellow and one with blue). Leave the other 3 empty.
- Alternate the jars, one with color, one empty etc. in a line.
- Connect the jars with paper towels from a jar of colored water to an empty jar and so on down the line.
- What happens to the paper towels?

Pray it out!

Dear God, thank you for your love. Help us to love you, our neighbors, and your creation. Amen.