

## THIS WEEK'S CREATION MOMENT

### Why the Boomerang Returns

*Thy hands have made me and fashioned me: give me understanding, that I may learn thy commandments. (Psalm 119:73)*



For many people, the fun of the boomerang lies in the fact that it seems to go against common sense. You throw the boomerang away from you, and it returns to you. Boomerangs of various shapes and sizes – and made of different kinds of materials – are easily available in many places around the world. Boomerangs can be made into many shapes other than the classic "L" shape we usually think of. Contrary to the popular myth, boomerangs never were used as weapons by Australian aborigines. They used them as toys just as we do today.

What makes the boomerang return to the thrower? The arms of the boomerang are curved on top and flat on the bottom, like an airplane wing. So as the boomerang moves through the air, its wings create lift just like an airplane's wings. But as it spins, the edge of the boomerang wing that is speeding forward in spin creates more lift than the relatively slower opposite arm. This causes the boomerang to tip. As a result of a principle known as gyroscopic precession, this uneven lift causes a constant turning pressure on the boomerang, eventually returning it to the thrower.

The boomerang uses sophisticated aerodynamic and physical principles. It clearly was not invented by people who were primitive. Rather, it is a testimony to the intelligence that the Creator gave to every human being – from the first to the last.

Ref: Robson, David. "Many happy returns." *Science* 83, Mar. p. 100. Photo: Australian Aboriginal boomerangs. Courtesy of Guillaume Blanchard. (CC BY-SA 1.0 Generic)

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# Memorial



## April 30, 2023

### Church Office

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**Secretary, Linda Warner Cell (314) 795-7832**

**Music Coordinator, Jeff Krueger (314) 971-4243**

**Deacon on Call – Jeff Krueger (314) 971-4243**

**This Week at Memorial**

**Sunday, April 30, 2023**

**8:45am** - Discipleship Classes

**10:00am** - Worship

**5:30pm** - 5<sup>th</sup> Sunday evening service

**A Look Ahead**

**5/7** - **No Breakfast** (replaced by breakfast on Mother's Day)

**5/14** - Mother's Day - Breakfast

**5/19** - L.I.F.T. - Tea, coffee & fellowship

**5/21** - Senior Sunday

**5/26** - Student Bowling

**5/30** - Pastor Nathan's Last Day

**5/30** - Memorial Day Picnic

**Thank you for joining us for worship today. If you are visiting or have any prayer needs, please fill out an MBC Connect Card and place it in the offering plate.**

**5<sup>th</sup> Sunday Evening Service**

There will be a 5<sup>th</sup> Sunday evening service this evening with a light meal in the FLC at 5:30pm. Service will be at 6:00pm.

**Ladies' Tea**

A ladies' tea is coming on May 19 at 6:30 in the FLC. To make this work, we need teacups, saucers, and tea pots. Do you have a teapot or two we could borrow? Cups and saucers? Please let Lisa Ruth or Sandi Hassler know if you do. You can text Lisa at 636-221-2733 or Sandi at 636-283-2423.



**April 30, 2023**

**Joy Junction**

**8:45am** - Cindy S.

**10:00am Svc.** - Jamie B., Alana C.

**Wed. - May 3** - Cindy S.

**Junior Church**

Brenda K. - Abby J.

**Wed. May 3** - Kids Connection

Amy Johnson - Ryan Gerling

**Usher Ministry**

**8:45** - Sunday School - Gary S.

**10:00am** - Jesse W., Ryan W., Ed S.

**Wed. - May 3** - Jim F.

**May 7, 2023**

**Joy Junction**

**8:45am** - Ben/Kim S.

**10:00am Svc.** - Barb & Russ G.

**Wed. - May 10** - Linda W.

**Junior Church**

Lisa R. - Levi J.

**Wed. May 10** - Kids Connection

Amy Johnson - Ryan Gerling

**Usher Ministry**

**8:45** - Sunday School - Kevin M.

**10:00am** - Ben S., Tim R., Jim S.

**Wed. - May 10** - Steve G.



**Memorial Day Picnic**

We will have a picnic at 5:00pm on May 28. Grilled hotdogs will be provided. If you can bring a side dish or dessert please contact Laura Smith at 636-234-4985.