

### Hourglass of the Rocks



*Is there any thing whereof it may be said, See, this is new? it hath been already of old time, which was before us. (Ecclesiastes 1:10)*

Evolutionary geologists find ages for rocks, using a method known as radiometric dating. For example, uranium-lead dating relies on the change of uranium into lead. The rate at which uranium changes into lead is not linear, but can nevertheless be measured. This value is called the half-life. If we know the half-life of uranium and the amount of lead that there was in the

rock when it was formed, then we can calculate the age of the rock, assuming that no lead has been added to or taken out of the rock.

Imagine an hourglass. Sand is flowing from the top to the bottom. You could measure how much sand was in the top of the hourglass and also how much in the lower part. Finally, you would measure the rate at which sand flows from top to bottom. You might think you could use these values to calculate how long the hourglass had been going, but you would be wrong. This is because you do not know if all the sand started in the top, or if the glass was shaken at some time, making the sand go through faster. In the same way, geologists assume that an igneous rock was formed without any lead in it, but it is impossible to know this. They also assume that the half-life of uranium has never changed. But we now have considerable evidence to that the half-life changed rapidly in the past.

There is, however, a fully reliable method of dating the Earth. This involves using the dates found in the Bible, yielding an age of just over 6,000 years.

Ref: Humphreys, R. (et al), Radioactivity and the Age of the Earth, (ICR). Image: Adobe Stock image, licensed to author.

© 2024 Creation Moments. Churches and parents may freely copy these bulletin inserts.

CREATION MOMENTS, INC.

P. O. Box 839    Foley, MN 56329    800-422-4253

To receive articles like this via e-mail Monday-Friday, enter your e-mail address

# Memorial Baptist Church



## March 24, 2024



### Church Office

Office Hours: Mon. – Thurs. 8-2

(573) 237-2154

[Memorial@mbcnewhaven.com](mailto:Memorial@mbcnewhaven.com)

Visit our website at: [www.mbcnewhaven.com](http://www.mbcnewhaven.com)

**Pastor, Daniel Cargill (501) 607-0701**

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

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

**Deacon on Call, Chris Smith (636) 432-2282**

**This Week at Memorial**

**Sunday, March 24, 2024**

8:45am - Discipleship Classes

10:00am - Worship

3/22-27 - Kentucky Mission Trip

5/29 - Fish Fry

3/30 - Student Progressive Dinner

**A Look Ahead**

3/31 - Breakfast at 9:00am, Easter Service, Easter egg hunt (No discipleship classes or Jr. Church)

4/5 - Girls' Bible Study 6:30 in Youth Room

4/5 - Youth Hangout Night 7:30pm - 9:30

4/7 - **NO BREAKFAST**

4/10 - Business Meeting 7:00pm (No Kids' Connection)

4/12 - The Titus 2 Woman 6:30pm - 8:30

5/5 - Breakfast 8:00am

5/17 - Titus 2 Woman 6:30pm - 8:30

6/17 - 21 - Youth Camp

**Annie Armstrong Offering**

We have exceeded our goal of \$1,500 for the Annie Armstrong offering. We have received **\$2,499 to date** and are accepting donations through the end of March.

**New Discipleship Class**

Ben Schaeffer is teaching "Share Jesus Without Fear" by William Fay & Ralph Hodge. He is in the classroom where Chris Smith had been teaching.

**Candy Needed for Easter Egg Hunt**

There is a barrel outside the sanctuary for candy, which must be ***individually wrapped and will fit in a plastic Easter egg.***

**Free Fish Fry**

Invite your friends to our free fish fry at 5pm Friday, 3/29 in the FLC. Desserts are needed.

**Titus 2 Woman**

The next meeting date has been moved to **April 12** and will be in the Family Life Center from 6:30pm - 8:30pm.

**Student Camp**

Camp Theme: *GROW*

- Camper cost: (Leader and Student) \$240

- Dates: June 17<sup>th</sup>-21<sup>st</sup>

Online registration is Open. The QR Code will take you straight to the Registration link. See Chris Smith for assistance signing up. Chris will also have Waivers to be filled out and submitted. **(Registration deadline is 5/24.)**

**March 24, 2024**

**Joy Junction**

8:45am - Linda W.

10:00am Svc. - Barb G., Russ G.

Wed. - March 27 - Cindy S.

**Junior Church**

Chris S. - Thomas S.

**Kids Connection - Wed. March 27**

Amy J. - Ryan G.

**Usher Ministry**

8:45 - Sunday School - Curtiss C.

10:00am - Gary S., Bobby J., Ben S.

Wed. - March 27 - Tim R.

**March 31, 2024**

**Joy Junction**

8:45am - Jamie B.

10:00am Svc. - Julie S., Ryan S.

Wed. - April 3 - Linda W.

**Junior Church**

No Jr. Church

**Kids Connection - Wed. April 3**

Amy J. - Ryan G.

**Usher Ministry**

8:45 - Sunday School - Jim H.

10:00am - Joe G., Gary S., Matt S.

Wed. - April 3 - Ed S.