



Grade Level: Grade 2

Title:

Fossils & Imprinted by Our Creator

Denomination: Catholic

Lesson ID: LS-G2-06-CA

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Note: Web sites referenced in this lesson were valid at time of publication.

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LIFE SCIENCE MODULE – GRADE TWO – CATHOLIC1

LESSON 6 Fossils and We are imprinted with God our Creator.

GENERAL CONCEPT: Fossils and We are imprinted with God our Creator.

SCIENCE LESSON CONCEPT

What are fossils?

GOAL OF SCIENCE LESSON

- 1) Student will be able to correctly use the term “fossil”
- 2) Student will know how fossils are formed.

OUTCOME EXPECTED

Student will be more respectful of fossils and things from the past.

MATERIALS NEEDED

- Fossils of plants and animals, if available
The State Conservation department or Natural Resources Department may lend fossils for classroom use. Pictures if no real fossils.

RELIGION LESSON CONCEPT

God is ageless. We are imprinted with God, our Creator.

GOAL OF RELIGION LESSON

The student will know that they have God’s imprint on their heart and soul since He made them.

OUTCOME EXPECTED

Student will have respect and appreciation for God’s plan for all His creatures.

MATERIALS NEEDED

- Fossils of plants and animals, if available.
The state Conservation Department or Natural Resources Department may lend fossils for classroom use.

- sand
- water
- sandstone
- clay
- paper plates
- leaves
- Science Journal Page: Fossils
- Pencils

SCIENCE METHODOLOGY

- **USE** the Science Journal Page: FOSSILS to record what they observe while observing and examining the fossils – either real or pictures.
- **TALK** about how fossils are made.
- **HAVE** the student make leaf imprints to represent the fossils. Use the paper plates, sand, water, or clay.
- **ASK:** What do fossils tell us about the past?
- **HAVE** the student record this information on Science Journal Page.
- **STUDENT** records the step by step process in making leaf imprints.

- Hand tracing
- Paper
- Crayon/markers
- Pencil
- Scissors
- Glue
- Large paper: GOD’S IMPRINTS

RELIGION METHODOLOGY

- **SHOW** the students the fossils or pictures of fossils.
- **ASK:** What do fossils tell us about the past?
- **RECORD** answers on the board.
- **HAVE** the student trace one hand on paper.
- **HAVE** the student create a poem about God’s imprint on them.
- **HAVE** the student carefully cut out the hand poem
- **GLUE** the hand poem to a larger paper: God’s Imprints.

POSIT: Fossils are imprint made by plants and animals in the soil and put under pressure.

- **DISPLAY** the project.
- **POSIT:** Because we are made by God, we each carry the mark of the Creator.

RESOURCES, LINKS AND COMPUTER LESSONS.

Science Links

(Teacher) Teacher information on using activities to teach about fossils.

<http://www.web.ukonline.co.uk/conker/fossils>

(Student) Site answers student's questions about fossils.

<http://www.childrensmuseum.org/geomysteries/faqs.html>

(Parent and student) Activity to make your own fossils.

<http://www.school.familyeducation.com/fossils/dinosaurs/38338.html>

(Teacher) <http://sfscience.com>

Religious Links

(Teacher) www.webelieveweb.com

(Student) On-line video explaining God's plan for us. Really good!

http://www.kidzplace.org/site/c.chJKJXOAJIH/b.324930/k.9E63/Gods_Special_Plan.htm

(Student) Click and drag interactive story of God's Plan – Click on Show and Tell.

http://www.kidzplace.org/site/c.chJKJXOAJIH/b.324926/k.1F0/Show_Tell.htm

KEY WORDS
LIFE SCIENCE – GRADE TWO – LESSON 6 - CA



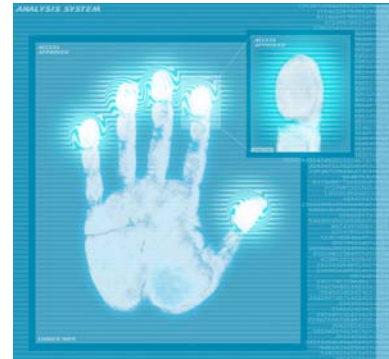
FOSSIL

IMPRINT

PLANT

ANIMAL

PAST



AGELESS

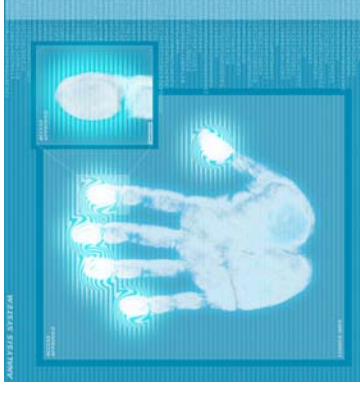
GOD'S PLAN

PERSON

TRACE

CREATOR

KEY WORDS
LIFE SCIENCE – GRADE TWO – LESSON 6 - CA



FOSSIL

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