

# 4<sup>th</sup> Grade Science SOLs

## Study Guides & Review Worksheets

### Plant & Animal Structure

#### Terms to Know

- Photosynthesis:** The process plants use to make food.

#### Parts of a Plant



#### Photosynthesis

Plants produce their own food through the process of photosynthesis. They use green pigment called chlorophyll along with carbon dioxide, water, and sunlight to produce food (sugar). Oxygen is released during photosynthesis.

#### Pollination

Pollination is the process where pollen is moved from the male part of a flower to the female part of another flower. It can be moved by wind, water, or animals. It allows a flower to make new seeds.



### Ocean

#### Terms to Know

- Continental Shelf:** The shallow, gently sloping underwater area near the coast.
- Continental Slope:** A steep area that connects the continental shelf to the deep sea.
- Continental Rise:** A mound of sediment at the base of the continental slope.
- Deep Sea:** A dark, flat area on the ocean floor that is thousands of feet below the ocean's surface.
- Trench:** A narrow canyon in the ocean floor, usually tens of thousands of feet deep.
- Salinity:** The amount of salt dissolved in water.

#### The Ocean Floor



#### Tides & Currents

Tides are the regular rise and fall of sea levels. Tides are caused by the gravitational pull of the moon and the sun.

Ocean currents describe the motion of the water. Currents are caused by wind and temperature differences in the water.

#### Marine Food Web



#### Salinity

Salinity can be different in different parts of the ocean. Things that affect salinity include evaporation, the depth of the water, melting icebergs, and the amount of runoff from nearby land.

#### vs. Climate

**Climate** is the weather of a given area averaged over at least 30 years. The following describe climate:

- average wind
- average temperature
- average humidity
- average rainfall

#### Mass

- These bring different weather conditions.

#### Low Pressure

- strong winds
- stormy weather



#### Winds

#### Condensation

- big, fluffy, and dark clouds
- thunderstorms
- fog, mist, and rain

#### Clouds

- Feathery
- Fair weather
- rain or snow and fog and



#### Extreme Weather

#### Thunderstorms

- bright, hard rain
- heavy rain
- lightning and thunder

#### Hurricanes

- over warm tropical water
- winds at least 74 miles per hour

#### Tornadoes

- fast, destructive storms
- change of wind direction from blowing to whirling

# Fourth Grade Science Guide

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Velavancorresponding**



## **Fourth Grade Science Guide:**

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