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Science Category	Week	Topic
The Ways of Science	1	Observing and Safety
Life Science	2	Parts of a Plant
Life Science	3	Reproduction/Seeds, Flowers
Life Science	4	Life Cycle of a Flowering Plant
Life Science	5	Metamorphosis and Life Cycles
The Ways of Science	6	Process Skills
The Ways of Science	7	Process Skills/Life Cycles
Life Science	8	Inherited Traits/Learned Behavior
The Ways of Science	9	Process Skills/Inherited Traits of Plants
Life Science	10	Habitat and Environment
Life Science	11	Physical Adaptations/Learned Behavior
Life Science	12	Photosynthesis
Life Science	13	Food Chains/Models
Life Science	14	Ecosystem/Community/Population
The Ways of Science	15	The Tools of Science
Physical Science	16	Physical Properties /Physical Changes
Physical Science	17	States of Matter
The Ways of Science	18	Scientific Methods
Physical Science	19	Changing States of Matter
Physical Science	20	Sink and Float/Predicting
Physical Science	21	Matter and Mixtures
Physical Science	22	Forces
Physical Science	23	Forces and Motion
Physical Science	24	Magnetism
Physical Science	25	Forms of Energy
Physical Science	26	Light, Electricity
Earth Science	27	Landforms
Earth Science	28	Water Cycle
Earth Science	29	Natural Resources, Conservation
Earth Science	30	Natural Resources, Conservation
Earth Science	31	The Earth's Crust
The Ways of Science	32	Models, Science Equipment
Earth Science	33	Forces that Change the Earth
Earth Science	34	The Sun
Earth Science	35	Sun, Earth, and Moon
Earth Science	36	Weather

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Science Category	Week	Vocabulary Words
The Ways of Science	1	organ, data, observe/observing, brain, skin
Life Science	2	stem, leaves, roots, seeds, flower, photosynthesis, fruit
Life Science	3	reproduce/reproduction, pollinate/pollination, inherit, seed, agent, characteristic
Life Science	4	life cycle, stage, pollinate/pollination, germinate/germination, cycle, seedling, sprout/sprouting
Life Science	5	life cycle, metamorphosis, adult, tadpole, pupa, larva, egg, chrysalis
The Ways of Science	6	investigate/investigating, question/questioning, making a hypothesis, measure/measuring, record/recording, conclude/concluding, data, process skills
The Ways of Science	7	observe/observing, measure/measuring, equipment, safety goggles, infer/infering, gloves
Life Science	8	inherit/inherited, trait, backbone, learned behavior, vertebrate, classify/classifying
The Ways of Science	9	Metric System/SI, measure/measuring, infer/infering, reading a chart, recording data, thermometer, temperature
Life Science	10	habitat, organism, drought, environment, flood, living, nonliving, shelter, survive
Life Science	11	adapt/adaptations, learned behavior, structure, function, carnivore, omnivore, herbivore
Life Science	12	photosynthesis, sugar, oxygen, carbon dioxide, food, sunlight energy, depend
Life Science	13	producer, consumer, predator, prey, food chain, model, photosynthesis, prairie
Life Science	14	ecosystem, community, population, prairie
The Ways of Science	15	thermometer, matter, mass, volume, temperature, graduated cylinder, pan balance, measure/measuring
Physical Science	16	physical property, matter, meter (m), centimeter (cm), system
Physical Science	17	state, solid, liquid, gas, matter, volume, graduated cylinder, liter (L)/milliliter (mL)
The Ways of Science	18	investigate/investigating, making a hypothesis, question/questioning, infer/infering, selecting equipment, plan/planning, record/recording, conclude/concluding, data
Physical Science	19	heat/thermal energy, thermometer, temperature, boiling point, freezing point, states of matter
Physical Science	20	predict/predicting, sink, float
Physical Science	21	mixture, matter
Physical Science	22	force, motion, gravity, overcome
Physical Science	23	motion, force, gravity, predict/predicting
Physical Science	24	magnet, magnetism, repel, attract, investigation, plan/planning, pole, conclude/concluding

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Physical Science	25	energy, light, heat/thermal energy, sound, vibrate/vibrations, volume, pitch, source
Physical Science	26	electricity, source, heat/thermal energy, sound, light, rainbow, battery/dry cell
Earth Science	27	landforms, mountain, hill, valley, plain, river, ocean, lake
Earth Science	28	water cycle, evaporation, precipitation, condensation, sun, heat/thermal energy, states of matter
Earth Science	29	natural resources, atmosphere, fossil fuel, mineral, reduce/reuse/recycle, conserve/conservation, pollution
Earth Science	30	natural resource, conserve/conservation, poison, pollution
Earth Science	31	model, limit/limitation, crust/mantle/core, soil, weathering, ice/wind/water, bacteria, nutrient
The Ways of Science	32	habitat, selecting equipment, equipment, model, limitation, safety, observe/observing
Earth Science	33	force, volcano, erupt/eruption, lava, magma, theory, earthquake, landslide
Earth Science	34	sun, Earth, moon, orbit, star, light & heat energy, gas, planet
Earth Science	35	sun, orbit, moon, Earth, revolve, axis, rotate, planet
Earth Science	36	meteorologist, weather, atmosphere, predict/predicting, temperature, precipitation, graph/graphing

Each Week has a corresponding Think Sheet and Concept Builder