

Word Talk

Each lesson word has been placed in a category. With a partner, discuss and list items that belong in each category. Compare your results with those of another pair of students.

CCSS Vocabulary: 6. (See pp. T16-17.)

Things That Have Amplitude

a meal, a goal,
an imagination

a wave
tsunami

Optimal Conditions for Living

good health, enough
money, a comfortable
home

Clean environment
eco-friendly
love, friendship
adequate food

Objects That Can Hold a Large Volume

a water tower, an
Olympic-size swimming
pool, a skyscraper

stadium
aircraft carrier
shopping mall

Experiences That Are Fundamentally Worthwhile

• winning and losing
exploring, loving,
learning, creating

spending time with
family
caring for a pet
being on a team
learning to ride a
bike
learning to swim

Times You Need to Know the Radius of Something

doing a geometry
problem, repairing a
bent wheel, creating a
circular garden.

making a clock
to calculate the
circumference

Low-Velocity Creatures

sloth, snail, turtle

hedgehogs?
caterpillar

People Who Are Supreme in Their Fields

William Shakespeare,
Marie Curie, Louis
Armstrong

Navy Admiral
President

Superintendent

Peyton Manning

Coach K

Supreme Court justice

Michael Jordan

Skills at Which One Can Be a Virtuoso

violin playing, ballet
dancing, computer
operations

professional gamer
musician, composer

Technical Topics

types of pitches in
baseball, the science
of baking, computer
repair

rocket science

Quantum physics
tax law

designs of buildings
and ships

engineering

Tasks That Involve Making a Logical Deduction

crime solving, scientific
theorizing, medical
diagnosis

autopsy

arson investigation

Things a Human Being Can Generate

ideas, products, wealth

heat

sweat

muscle

waste

fire

Creations Known for Their Brevity

commercials, comic
strips, microblogs

microwave cooking

poetry

summary