

Unit 1 What's the Temperature?

1. Thermometers
2. exact
3. work
4. materials
5. bottle
6. Poke
7. through
8. horizontal
9. straw
10. temperature
11. down
12. Liquids
13. decreases
14. moves
15. change

Unit 2 James Feels Hot

1. coughs
2. hot
3. drawer
4. temperature
5. thermometer
6. inside
7. Alcohol
8. quickly
9. kinds
10. body
11. kitchen
12. botanical

Unit 3 Melting Points

1. cold
2. theater
3. went out
4. melt
5. glass
6. minutes
7. liquids
8. cola
9. bowl
10. ice
11. order
12. milk
13. pure
14. melting point
15. substances

Unit 4 The Case of the Disappearing

Snowman

1. woke up
2. everywhere
3. snowman
4. went
5. tasty
6. ran away
7. warm
8. below
9. vapor
10. clouds
11. degrees
12. Celsius
13. water
14. snows
15. ice cream

Unit 5 Wet and Dry

1. humidity
2. sweat
3. clothes
4. blows
5. hygrometer
6. straw
7. arrow
8. cardboard
9. Stick
10. sponge
11. hairdryer
12. longer
13. happen
14. shrink
15. curly

Unit 6 Hot and Humid

1. rained
2. park
3. sticky
4. humid
5. asks
6. vapor
7. humidity
8. Low
9. high
10. sweat
11. harmful
12. Not at all
13. dries
14. breathe
15. home

Unit 7 Heat Transfer

1. soup
2. spoon
3. Heat
4. solid
5. rest
6. conduction
7. experiment
8. Prepare
9. Attach
10. copper
11. observe
12. direction
13. sheets
14. change
15. transfer

Unit 8 Insulating Ice

1. picture
2. made of
3. ice
4. insulation
5. stops
6. lid
7. stays
8. jacket
9. close
10. keep
11. glad
12. warm

Unit 9 Dissolving Substances

1. sugar
2. soup
3. disappear
4. still
5. salty
6. liquids
7. substance
8. electronic
9. Weigh
10. dissolve
11. beaker
12. weight
13. cube
14. water
15. mixed

Unit 10 Solvents and Solutes

1. friends
2. cookies
3. completely
4. busy
5. online
6. dissolved
7. mixed
8. sweeter
9. solutes
10. solvent
11. taste
12. pour
13. substances
14. everything
15. oil

Unit 11 All the Stars in the Sky

1. various
2. bright
3. constellations
4. people
5. light box
6. map
7. match
8. bottom
9. hole
10. dark
11. ceiling
12. show
13. summer
14. around
15. different

Unit 12 Orion and the Big Dipper

1. camping
2. night
3. sky
4. city
5. lights
6. hid
7. Orion
8. real
9. group
10. easy
11. look for
12. belt
13. any
14. ladle
15. Dipper

Unit 13 Water in the Air

1. outside
2. leaves
3. clouds
4. fog
5. made by
6. cools down
7. happen
8. jar
9. towel
10. condenses
11. forms
12. warm
13. incense
14. ice cubes
15. vapor

Unit 14 Steaming Hot Soup

1. hungry
2. bowls
3. funny
4. glasses
5. laughs
6. steam
7. hits
8. liquid
9. morning
10. shower
11. soup
12. around

Unit 15 Aerospace Engineers

1. brothers
2. invented
3. meters
4. Asia
5. non-stop
6. Aerospace
7. planes
8. safer
9. think of
10. environment
11. design
12. travel
13. rockets
14. rest
15. engineer

Unit 16 3D Printing

1. photos
2. pen
3. print
4. Special
5. Install
6. Design
7. delivers
8. directions
9. Mechanical
10. expensive
11. cheaper
12. Doctors
13. Artists
14. toys
15. thanks to