

Iowa Tests of Basic Skills – Science Grades K-9

Matched to

SkillsTutor.com Science I

Level 12 - Grade 6

SCIENCE : Nature of Science

Science inquiry methods

Classification

Plant Life

SCIENCE : Nature of Science

Science process skills

The Cell II

SCIENCE : Life Science

Life processes

The Cell I

The Cell II

Life Processes I

Life Processes II

Mechanisms of Change

Classification

Animal Life

Plant Life

Characteristics of animals

Classification

Animal Life

Characteristics of plants

The Cell II

Classification

Plant Life

Body processes

Life Processes I

Life Processes II

Animal Life

Sound

Continuity of life

Life Processes II

Genetics

Environmental adaptation

Mechanisms of Change

Animal Life

Plant Life

Environmental interactions

Plant Life

Dynamic Earth

SCIENCE : Earth and Space Sciences

Earth's surface

Oceans

Dynamic Earth

Forces of nature

Earth and Space

Oceans

Dynamic Earth

Renewability of resources

Oceans

Water

Atmosphere

Atmosphere

Weather

Oceans

Dynamic Earth

The universe

Force and Motion

Universe

Solar System

Earth and Space

Atmosphere

Dynamic Earth

SCIENCE : Physical Sciences

Forces

Force and Motion

Universe

Solar System

Atmosphere

Forms of energy

Energy

Solar System

Earth and Space

Oceans

Magnetism

Matter

Rocks and Minerals

Characteristics of matter

Matter

The Periodic Table

States of Matter

Chemical Reactions

Level 13 - Grade 7

SCIENCE : Nature of Science

Science inquiry methods

Classification

Plant Life

Science process skills

The Cell II

Classification

SCIENCE : Life Science

Life processes

The Cell I

The Cell II

Life Processes I

Life Processes II

Mechanisms of Change

Classification

Animal Life

Plant Life

Characteristics of animals

Classification

Animal Life

Characteristics of plants

The Cell II

Classification

Plant Life

Body processes

Life Processes I

Life Processes II

Animal Life

Continuity of life

Life Processes II

Genetics

Environmental interactions

Plant Life

Dynamic Earth

SCIENCE : Earth and Space Sciences

Earth's surface

Oceans

Dynamic Earth

Forces of nature

Earth and Space

Oceans

Renewability of resources

Oceans

Water

Atmosphere

Atmosphere

Weather

Oceans

Dynamic Earth

The universe

Force and Motion

Universe

Solar System

Earth and Space

Atmosphere

Dynamic Earth

SCIENCE : *Physical Sciences*

Forces

Force and Motion

Universe

Solar System

Atmosphere

Forms of energy

Energy

Solar System

Earth and Space

Oceans

Electricity

Energy

Characteristics of matter

Matter

The Periodic Table

States of Matter

Level 14 - Grade 8

SCIENCE : Nature of Science

Science inquiry methods

Classification

Plant Life

Science process skills

The Cell II

Classification

SCIENCE : Life Science

Life processes

The Cell I

The Cell II

Life Processes I

Life Processes II

Mechanisms of Change

Animal Life

Plant Life

Earth and Space

Characteristics of plants

The Cell I

The Cell II

Classification

Animal Life

Plant Life

Body processes

The Cell I

Life Processes I

Life Processes II

Animal Life

Nutrition

Life Processes II

Plant Life

Continuity of life

Life Processes II

Genetics

Mechanisms of Change

Animal Life

Dynamic Earth

Environmental interactions

Mechanisms of Change

Plant Life

Chemical Reactions

Dynamic Earth

Environmental adaptation

Mechanisms of Change

Animal Life

Plant Life

SCIENCE : Earth and Space Sciences

Earth's surface

Oceans

Dynamic Earth

Forces of nature

Earth and Space

Oceans

Dynamic Earth

Renewability of resources

Oceans

Water

Atmosphere

Earth and Space

Atmosphere

Weather

Oceans

Water

Dynamic Earth

Weather

Atmosphere

Weather

Oceans

The universe

Force and Motion

Universe

Solar System

Earth and Space

Atmosphere

Dynamic Earth

SCIENCE : Physical Sciences

Motion

Energy

Force and Motion

Universe

Solar System

Oceans

Forces

Force and Motion

Universe

Solar System

Atmosphere

Forms of energy

Measurement

Energy

Solar System

Earth and Space

Oceans

Electricity

Energy

Characteristics of matter

Matter

The Periodic Table

States of Matter

Chemical Reactions

Chemical reactions

Matter

Chemical Reactions

Chemical changes

Matter

Chemical Reactions