

LIFE SCIENCES

EARTH AND SPACE SYSTEMS

PHYSICAL SCIENCE

K

1 Introduction to Plants and Animals

K-LS1-1 (K.LS1.C.1)
K-ESS3-1 (K.ESS3.A.1)
K-2-ETS1-2 (K.ETS1.B.1)

2 Sun and Shade

K-PS3-1 (K.PS3.A.1)
K-PS3-2 (K.PS3.B.1)
K-ESS2-1 (K.ESS2.D.1)
K-ESS3-2
K-2-ETS1-1 (K.ETS1.A.1)
K-2-ETS1-3 (1.ETS1.C)

3 Make it Go!

K-PS2-1 (K.PS2.A.1)
K-PS2-2
K-2-ETS1-1 (K.ETS1.A.1)
K-2-ETS1-2 (K.ETS1.B.1)
K-2-ETS1-3 (K.ETS1.C.1)
(K.PS2.A.2)

4 Seeing, Hearing, Smelling and Touching Like a Scientist

K-ESS3-3 (K.ESS3.C.1)
(K.PS1.A.1)

1st**5 Birds, Beaks and Babies**

2-LS2-1 (2.LS2.A.1)
2-LS2-2 (2.LS2.A.2)
2-LS4-1
K-2-ETS1-2 (1.ETS1.B.1)

6 Seeds, Sprouts and Sunshine

K-LS1-1 (K.LS1.C.1)
1-LS3-1 (1.LS3.A.1)
K-2-ETS1-2 (1.ETS1.B.1)
K-2-ETS1-3 (1.ETS1.C.1)

7 Sun and Moon

1-ESS1-1 (1.ESS1.A.2)
1-ESS1-2 (K.ESS1.B.1)
(1.ESS1.A.1)

8 Putting on a Show with Light and Sound

1-PS4-1 (1.PS4.A.1)
1-PS4-2
1-PS4-3
1-PS4-4 (1.PS4.C.1)
K-2-ETS1-1 (1.ETS1.A.1)
K-2-ETS1-2 (1.ETS1.B.1)
K-2-ETS1-3 (1.ETS1.C.1)
(2.PS4.A)

2nd**9 Helping Seeds Travel**

2-LS2-1 (2.LS2.A.1)
2-LS2-2 (2.LS2.A.2)
2-LS4-1
K-2-ETS1-2 (1.ETS1.B.1)

10 Wind and Water Change the Earth

2-ESS1-1 (2.ESS1.C.1)
2-ESS2-1 (2.ESS2.A.1)
2-ESS2-2 (2.ESS2.B.1)
2-ESS2-3 (2.ESS2.C.1)
K-2-ETS1-1 (2.ETS1.A.1)
K-2-ETS1-3 (2.ETS1.C.1)
K-2-ETS1-2 (1.ETS1.B.1)

11 A Home for a Penguin

2-PS1-1 (2.PS1.A.1)
2-PS1-2 (4.PS2.A.1)
2-PS1-3 (3.PS2.B.1)
2-PS1-4
K-2-ETS1-1 (2.ETS1.A.1)
K-2-ETS1-3 (2.ETS1.C.1)
K-2-ETS1-2 (1.ETS1.B.1)
(3.PS1.A.1)

12 Tools of the Trade

2-PS1-3
K-2-ETS1-1 (1.ETS1.A.1)
K-2-ETS1-2 (2.ETS1.B.1)
K-2-ETS1-3 (2.ETS1.C.1)
(2.PS1.A.1)

3rd**13 Adapting to Change**

3-LS2-1
3-LS4-1
3-LS4-3 (3.LS1.A.1)
3-LS4-4 (3.LS3.D.1)

14 Change Over Time

3-LS1-1 (3.LS1.B.1)
3-LS3-1
3-LS3-2
3-LS4-2 (3.LS3.B.1)
3-5-ETS1-1 (3.ETS1.A.1)
3-5-ETS1-1 (3.ETS1.A.1)
3-5-ETS1-2 (3.ETS1.B.1)
(3.LS3.A.1)

15 Observing Weather Patterns

3-ESS2-1 (3.ESS2.D.1)
3-ESS2-2 (3.ESS2.D.2)
3-ESS3-1 (3.ESS3.B.1)
3-5-ETS1-1 (3.ETS1.A.1)
3-5-ETS1-2 (3.ETS1.B.1)

16 How Things Move

3-PS2-1 (4.PS2.A.2)
3-PS2-2 (4.PS2.A.1)
3-PS2-3 (3.PS2.B.1)
3-PS2-4

4th**17 Structure, Function and Survival**

4-LS1-1 (4.LS1.A.1)
4-LS1-2 (4.LS1.D.1)
4-LS1-2
4-PS4-2
3-5-ETS1-2 (4.ETS1.B.1)
3-5-ETS1-3 (4.ETS1.C.1)

18 Our Dynamic Earth

4-ESS1-1 (4.ESS1.C.1)
4-ESS2-1
4-ESS3-2 (4.ESS3.A.1)
3-5-ETS1-1 (4.ETS1.A.1)
3-5-ETS1-2 (4.ETS1.B.1)
(4.ESS2.A.1)
(4.ESS2.B.1)

19 Wave After Wave

4-PS4-1 (4.PS4.A.1)
4-PS4-3
4-PS3-2
4-PS4-3
3-5-ETS1-1 (4.ETS1.A.1)
3-5-ETS1-2 (4.ETS1.B.1)
3-5-ETS1-3 (4.ETS1.C.1)

20 What Energy Does

4-PS3-1 (4.PS3.A.1)
4-PS3-2 (4.PS3.B.1)
4-PS3-3
4-PS3-4 (4.PS3.B.2)
(4.PS2.A.1)
3-5-ETS1-1 (4.ETS1.A.1)
3-5-ETS1-2 (4.ETS1.B.1)
3-5-ETS1-3 (4.ETS1.C.1)

5th**21 From Sun to Food**

5-PS3-1 (5.PS3.D.1)
5-LS1-1 (5.LS1.C.1)
5-LS2-1 (5.LS2.B.1)
5-ESS3-1 (5.ESS3.C.1)
3-5-ETS1-2 (4.ETS1.B.1)

22 Using Our Resources Wisely

4-ESS3-1
5-ESS2-1 (5.ESS2.A.1)
5-ESS2-2
5-ESS3-1

23 Our Place in the Universe

5-PS2-1 (5.PS2.B.1)
5-ESS1-1 (5.ESS1.A.1)
5-ESS1-2 (5.ESS1.B.2)
(5.ESS1.B.1)

24 What's Consistent About Matter?

5-PS1-1 (5.PS1.A.1)
5-PS1-2 (5.PS1.A.2)
5-PS1-3
5-PS1-4 (5.PS1.B.2)
3-5-ETS1-1 (5.ETS1.A.1)
(5.PS1.B.1)

25 Simple Machines, Complex Inquiry

3-PS2-1 (4.PS2.A.2)
3-5-ETS1-1 (4.ETS1.A.1)
3-5-ETS1-2 (4.ETS1.B.1)
3-5-ETS1-3 (4.ETS1.C.1)
(4.PS2.B.1)
(4.PS3.C.1)