

## **Birds & Wetlands of Alaska Grade 4 Curriculum**

addresses the following Alaska State Teaching Standards

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### **Unit One: Birds You Know**

#### **Worksheet 1-A Your Bird List**

Language Arts:

B-1 Meaning from written, oral, and visual information

C-2 Project organization

Science:

A-12 Biological diversity

A-14 Living things and their environments

A-15 Using local knowledge

#### **Worksheet 1-B Class Bird List**

Science:

A-15 Using local knowledge

C-5 Collaboration

#### **Worksheet 1-C Field Guide**

Language Arts:

A-1 Effective writing

B-1 Meaning from written, oral, and visual information

C-2 Project organization

C-4 Project quality

Science:

A-12 Biological diversity

A-14 Living things and their environments

A-15 Using local knowledge

C-5 Collaboration

C-6 Scientific discovery

### **Unit Two: Definition of a Bird**

#### **Worksheet 2-A What is a Bird?**

Language Arts:

B-1 Meaning from written, oral, and visual information

Science:

A-12 Biological diversity

A-14 Living things and their environments

A-15 Using local knowledge

#### **Worksheet 2-B Make a Feather Pen**

Arts:

A-3 Materials, tools, techniques, and processes

#### **Worksheet 2-C How Birds Fly**

Science:

A-5 Forces of nature

A-12 Biological diversity

A-14 Living things and their environments

C-2 Knowledge through experimentation

C-6 Scientific discovery

#### **Worksheet 2-D Flight Strategies**

Language Arts:

A-1 Effective writing

Science:

A-12 Biological diversity

A-14 Living things and their environments

A-15 Using local knowledge

### **Unit Three: Parts of a Bird**

#### **Worksheet 3-A Making a Living**

Science:

A-12 Biological diversity

A-14 Living things and their environments

A-15 Using local knowledge

#### **Worksheet 3-B Types of Beaks**

Science:

A-12 Biological diversity

#### **Worksheet 3-C Types of Feet**

Science:

A-12 Biological diversity