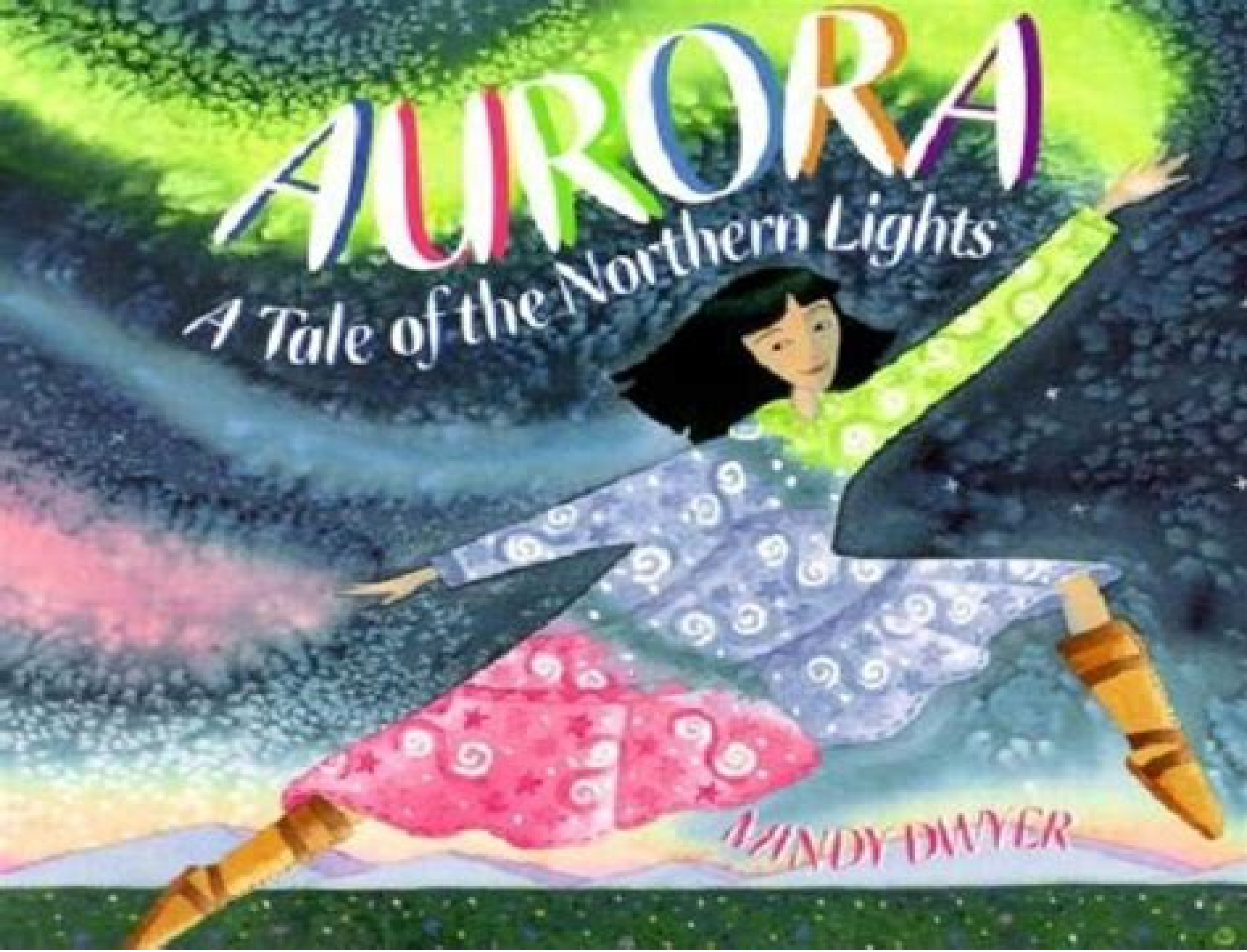


AURORA

A Tale of the Northern Lights



Aurora A Tale Of The Northern Lights

Tiffany Francis-Baker



Aurora A Tale Of The Northern Lights:

Aurora Mindy Dwyer,2001-02 After getting lost while following a caribou a young girl sets off across the Arctic tundra gathering the colors of the sky which become the Northern Lights Aurora Mindy Dwyer,2001-02 In Aurora Alaskan storyteller and artist Mindy Dwyer has created a magical story of a young girl whose seeking and dreams lead her to a great discovery The bright luminous illustrations that accompany the story magically portray this tale of the origin of the Aurora Borealis the glorious northern lights Inspired by her northern home Mindy Dwyer says Living in Alaska it s natural for one to believe that ancient magic dances in the shadows the wind is enchanted the old legends are true and in nature She lives with her family in Anchorage and is also the author and illustrator of Coyote in Love and Quilt of Dreams **Properties of**

Energy for Grades K-2 Jennifer E. Lawson,Rosalind Poon,Deidre Sagert,Melanie Nelson,Lisa Schwartz,2021-07-07 Properties of Energy for Grades K 2 from Hands On Science for British Columbia An Inquiry Approach completely aligns with BC s New Curriculum for science Grounded in the Know Do Understand model First Peoples knowledge and perspectives and student driven scientific inquiry this custom written resource emphasizes Core Competencies so students engage in deeper and lifelong learning develops Curricular Competencies as students explore science through hands on activities fosters a deep understanding of the Big Ideas in science Using proven Hands On features Properties of Energy for Grades K 2 contains information and materials for both teachers and students including Curricular Competencies correlation charts background information on the science topics complete easy to follow lesson plans digital reproducible student materials and materials lists Innovative new elements have been developed specifically for the new curriculum a multi age approach a five part instructional process Engage Explore Expand Embed Enhance an emphasis on technology sustainability and personalized learning a fully developed assessment plan for summative formative and student self assessment a focus on real life Applied Design Skills and Technologies learning centres that focus on multiple intelligences and universal design for learning UDL place based learning activities Makerspaces and Loose Parts In Properties of Energy for Grades K 2 students investigate properties of energy Core Competencies and Curricular Competencies will be addressed while students explore the following Big Ideas The motion of objects depends on their properties Light and sound can be produced and their properties can be changed Forces influence the motion of an object **Hands-On Science and Technology for Ontario, Grade 4** Jennifer

E. Lawson,2020-09-07 Experienced educators share their best classroom tested ideas in this teacher friendly activity based resource The grade 4 book is divided into four units Habitats and Communities Pulleys and Gears Light and Sound Rocks and Minerals STAND OUT COMPONENTS custom written for the Ontario curriculum uses an inquiry based scientific and technological approach builds understanding of Indigenous knowledge and perspectives TIME SAVING COST EFFECTIVE FEATURES includes resources for both teachers and students a four part instructional process activate action consolidate and debrief enhance an emphasis on technology sustainability and personalized learning a fully developed assessment plan

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Light Jennifer Lawson,2001 The eight lessons in this module introduce students to light sources and the characteristics of light such as its ability to travel and reflect Students investigate translucent transparent and opaque materials and explore the science of shadows They also examine the evolution of light technology and the design and construction of optical devices Also included materials lists activity descriptions questioning techniques activity centre and extension ideas assessment suggestions activity sheets and visuals The module offers a detailed introduction to the Hands On Science program guiding principles implementation guidelines an overview of the skills that young students use and develop during scientific inquiry a list of children s books and websites related to the science topics introduced and a classroom assessment plan with record keeping templates

Dark Skies Tiffany Francis-Baker,2019-09-05 Darkness has shaped the lives of humans for millennia and in Dark Skies Tiffany Francis Baker travels around Britain and Europe to learn more about nocturnal landscapes and humanity s connection to the night sky For a year Tiffany travels through different nightscapes across the UK and beyond She experiences 24 hour daylight while swimming in the Gulf of Finland and visits Norway to witness the Northern Lights and speak to people who live in darkness for three months each year She hikes through the haunted yew forests of Kingley Vale and embarks on a nocturnal sail down the River Dart As she travels Tiffany explores how our relationship with darkness and the night sky has changed over time In this personal and beautifully written nature

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