DCI: Earth's Systems

2.ESS2.A: Earth Materials and Systems Wind and water can change the shape of the land. (2-ESS2-1)

DCI: Earth's Systems

2.ESS2.B: Plate Tectonics and Large-Scale System Interactions

Maps show where things are located. One can map the shapes and kinds of land and water in any area. (2-ESS2-2)

DCI: Earth's Systems

2.ESS2.C: The Roles of Water in Earth's Surface Processes

Water is found in the ocean, rivers, lakes, and ponds. Water exists as solid ice and in liquid form. (2-ESS2-3)

DCI: Earth's Systems

2.ETS1.C: Optimizing the Design Solution

Because there is always more than one possible solution to a problem, it is useful to compare and test designs. (2-ESS2-1)