

Changing States of Matter Grade Alignment

Grade	Standards
3	3.ESS.1: Earth's nonliving resources have specific properties. 3.ESS.3: Some of Earth's resources are limited. 3.PS.1: All objects and substances in the natural world are composed of matter. 3.PS.2: Matter exists in different states, each of which has different properties.
4	4.LS.1: Changes in an organism's environment are sometimes beneficial to its survival and sometimes harmful.
6	6.ESS.5: Rocks, minerals and soils have common and practical uses 6.PS.1: Matter is made up of small particles called atoms. 6.PS.2: Changes of state are explained by a model of matter composed of particles that are in motion.
7	7.PS.2: Matter can be separated or changed, but in a closed system, the number and types of atoms remains constant.
5-8	Science Inquiry and Applications <ul style="list-style-type: none">- Interconnections within Systems- Order and Organization