

GRADE: 8      SUBJECT: Science      QUARTER: 2

Students will...	IL State Standard
Describe properties of matter and interaction between them.	12.C
Describe properties of matter and interactions – physical/chemical properties	12.C.3b
Describe properties of matter and interactions – physical/chemical changes	12.C.5b
Describe properties of matter and interactions – physical/chemical evidence	12.C.1b
Continue to reference prior knowledge to formulate hypothesis.	11.A.4a
Conduct controlled experiment to test hypothesis.	11.A.4b
Explain unexpected results in experiment.	11.A.3d
Learn to balance equations.	12.C
Balance equations.	6.A.4
Learn fire safety and prevention.	13.A.1a 13.A.1b
Scale drawing of own house.	7.C.4b
Area and perimeter of house.	7.A.3b 7.A.4b