

Think Tank

Makerspace for Young Minds



Grades PreK – K

PreK

Fall Drawings with Seesaw

Thanksgiving with Turkey Hideouts

Winter Fun with Penguin Rafts

Programming a Very Hungry Caterpillar

K

Building Your Own Zoos & Bat Caves

Snow Time with Slides & Toboggan Racing

Building Bridges for Gingerbread People

Maps with Dash Robots

Grades 1st – 3rd

1st Grade

Communities with Paper Towns

Thanksgiving with Pilgrim Shelters

Air, Land & Water with Wind Socks

Living Things with UV Animal Shelters

2nd Grade

Earth & Space with Parachuting Aliens & Stop Motion

Force & Motion with Marble Mazes

Energy with Wind Turbines & Spin Tops

Life Cycles with Chick Programming

3rd Grade

Minerals with Pet Rock Playgrounds

Economics with Lemonade Stands

Ecosystems with New Animals

Magnetism with Maglev Racing

Grades 4th – 5th

4th Grade

Weather with Hurricane Houses

Electricity with Circuit Bugs & Makey Makey

Sound with DIY Musical Instruments

Force & Motion with Roller Coasters

5th Grade

Applied Digital Skills using Laptops

Autonomous Cars with Mbots

Inventors with 3D Printing

New Realities with AR & VR