Anything Is Possible

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Activity Packet
Problem Solving is Amazing!!

Problem Solving in Anything is Possible

- Sheep wanted to fly.
- The wolf thought it was impossible.
- Sheep makes a plan.
- They use the plan to make a machine.
- The machine was not strong enough.
  - They try again with balloons.
  - The birds attack.
  - They try again and put their ideas together with the dragon head and tail.
  - IT WORKS!!

Problem Solving is so amazing. It lights up our brains with activity. We are thinking about the problem, possible strategies, possible tools, who could we work with on the problem. Also when we try solving problems we make mistakes - which is AWESOME - since making a mistake makes your brain twice as smart!! That's right first your brain has to realize that a mistake was made then it has to work to figure out how to fix the mistake - BOOM - you just learned twice as much.

The activities on the next few pages will give you an opportunity to use your problem solving skills.
Bridge Challenge

Needed Supplies:
Straws
Tape
Scissors
Index cards
Paper clip

Use the gathered supplies to build a bridge. When your bridge is complete see if it is strong enough to hold 100 pennies.
Design Your Own Game

Needed Supplies
Straws
Cotton balls
Yarn
Clothespins
Tape
Paper clips
Sticky Notes
Popsicle Sticks

Gather the needed supplies and design your own game. Complete with directions on how to play the game. When you are finished teach a family member how to play your game.
Newspaper Shoes

Needed Supplies
Newspaper
Tape
Scissors

Use the gathered supplies to design a pair of shoes out of newspaper. When your shoes are completed model them for your family members.
Marshmallow Challenge

Needed Supplies
20 sticks of spaghetti
Tape
String
1 Marshmallow
Scissors

Your challenge is to build a tall freestanding structure using only the above materials that will hold your marshmallow. No extra materials should be added to the supply list.
What is Your Dream??

“Only those who dream learn to fly.”

Take a moment and think about what your big dream is. Use the following page to write or draw your big dream.
Activity Sheets

The sheep in our story had perseverance. This means he was able to work through some difficult challenges. He didn’t give up no matter what. He kept trying and trying again until they were able to fly.

1. Perseverance Activity Sheet
2. I Spy Emoji
3. I Spy Fruits and Vegetables
4. Perseverance Coloring Sheets
Does it show Perseverance?

Yes

No

- You fall off your bike and get back on.
- You keep smiling at bat even when you strike.
- Your room is a big mess and you won\'t clean it up.
- Tying your shoes is hard but you keep trying.
- You get a bad score and you never try it again.
- You\'re stuck on a word and you skip it without trying.
- You give up on zipping your coat when it\'s tricky.
- You don\'t like your dinner but you eat it anyway.
- You\'re crabby so you won\'t do your chores.
DON'T GIVE UP!
I CAN DO HARD things.