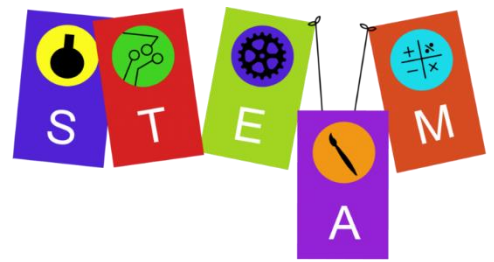


Name: _____

Which 21st Century Skills do you need to do this activity?

Check or highlight ALL that apply!



S	Self- Management	<ul style="list-style-type: none"> ○ Take a risk or chance. ○ Be organized. Bring your stuff. ○ Stay calm & manage emotions. ○ Go for it, finish it. Don't give up.
E	Effective Participation	<ul style="list-style-type: none"> ○ Get involved. Jump in and DO SOMETHING. ○ Find a problem. ○ Try different solutions. Try to fix a problem. ○ Involve others. Stay positive with their ideas too.
C	Creative Thinkers	<ul style="list-style-type: none"> ○ Use imagination. Try to "see" the machine/end product? ○ Make connections to things you may have done before. ○ Ask questions. "What if we do this?" ○ Try something different.
R	Reflective Learners	<ul style="list-style-type: none"> ○ Plan-Build-Test-Fix. Sketch, make, fix, repeat. ○ Set goals. (What will the machine do? How many steps?) ○ Ask for feedback/ideas/help ○ Share your creation.
E	Independent Enquirers	<ul style="list-style-type: none"> ○ Explore different options to the challenge ○ Evaluate how you did. ○ Stay objective. (There are many ways to solve a problem) ○ Finish it and make a conclusion. (Did it work? Why or Why not?)
T	Team Workers	<ul style="list-style-type: none"> ○ Use my strengths and my team's strengths. ○ Manage the team. Stay on task. ○ Be responsible. Do what I need to do. ○ Evaluate our team. What you did well, and not so well.

What are the three skills you think you will need most for this challenge?

- 1.
- 2.
- 3.

Your job is to be **mindful** of these skills as you work today.
and do your best (as always)!

REFLECTION (After)

1. A) Did you complete the challenge?

 B) Why or why not? (Did you use the skills? No excuses!)
2. A) What is the skill you used the absolute best today?

 B) How do you know?
3. A) What is a skill you need to work on still?

 B) How do you know?
4. What are you proud of from your work today?
5. What would you do differently next time?