



# Satellite Learning Sheet

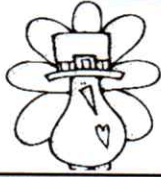
Thursday, November 20<sup>th</sup>

## Satellite Work Completion Grade

3	All assignments were completed and turned in on time.
2	Some assignments were missing, incomplete, or turned in late.
1	No assignments were completed.

Student's Name: \_\_\_\_\_

MEMO



**Thanksgiving Lunch:** If you would like to attend CMPA's Thanksgiving lunch, please make sure to order on the link that was provided in the Monday Memo. 😊

**Thanksgiving Break:** There is no homework during the break, however, I recommend continuing to read your book report book (especially if you chose a longer novel). SLS work will resume on Monday, December 1<sup>st</sup>, directly following break.

Parent  
Initials

## MEMORY VERSE / BIBLE

**Practice the Weekly Verse:** Psalm 30:4-5 Sing praise to the Lord, you saints of His, and give thanks at the remembrance of His holy name. For His anger is but for a moment, His favor is for life; weeping may endure for a night, but joy comes in the morning.

**Discussion Question:** What does it mean to "sing praise to the Lord" in your own life? How do you personally show thankfulness to God? The verse says God's anger lasts only a moment, but His favor lasts a lifetime. What does this teach us about God's heart toward His children?

## READING / LANGUAGE ARTS / WRITING

### 1. City of Ember:

- Read the second half of chapter 14 (page 187 – 192)
- Complete Blue Sky and Goodbye reading comprehension sheet

**ELA:** Daily Language Arts 13 – In Seesaw

- Use the writing and drawing tools to complete the activities.

**Spelling:** Practice for the test tomorrow (you do not need to turn your spelling practice in)

- You will find a list of spelling activities on the back of your log-in sheet in your ORBIT Binder.

3. **Book Report:** Continue reading your book and filling out your book report as you read.

## MATH

### Greatest Common Factor:

- List the factors of each number pair to find the common factors and the greatest common factor.

**Simplifying Fractions:** Seesaw

- Use the Greatest Common Factor to simplify the fractions.

## SOCIAL STUDIES

**The 13 Colonies PBL:** The colonies were founded for religious freedom from the Church of England. If you were to make your own colony, what would it be founded on?

- Fill out the first page of your colony packet. If you need help, see the example on Seesaw.

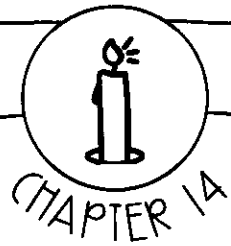
## SCIENCE

**Classifying Matter:** Seesaw & Worksheet

- Read the article in Seesaw and answer the questions on the worksheet.
- Make sure to use complete sentences!

Parent Comments (questions/concerns):

# THE WAY OUT



## CHAPTER SUMMARY

1. While others are at the Rehearsal, Doon sneaks Lina down to see the rock with an \_\_\_\_\_. Peering over the edge, she sees a \_\_\_\_\_.
2. They climb down to the ledge, and Lina opens a steel \_\_\_\_\_ to find a key. She unlocks and opens the door, but it's \_\_\_\_\_ inside.
3. They feel around and remove two boxes marked \_\_\_\_\_ and \_\_\_\_\_. They soon learn how to make moveable \_\_\_\_\_ and use it to see inside. They conclude the river is the way out and they must ride on the \_\_\_\_\_.

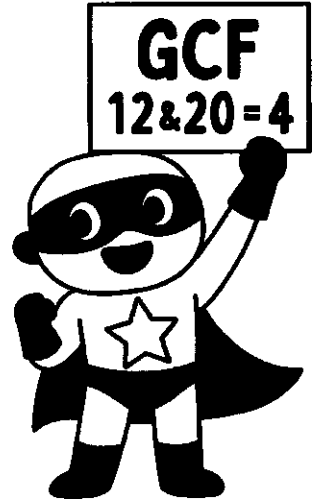
## COMPREHENSION

4. \_\_\_\_\_ True or False: Lister lends Doon the spare key so he can work in the Pipeworks when everyone is singing.
5. How does Lina open the steel panel?
  - a. She uses the key to open it.
  - b. She pushes on it, and it opens (a spring-loaded action).
  - c. She slides it across, and it opens (like a pocket door).
  - d. She follows the directions written on it.
6. How does Doon discover how the matches work?  
\_\_\_\_\_  
\_\_\_\_\_
7. \_\_\_\_\_ True or False: Lina knows exactly what boat paddles are.

# Greatest Common Factor

When you find all the factors of two or more numbers, and you find some factors are the same ("common"), the largest of those common factors is the **Greatest Common Factor (GCF)**.

What are the factors of 12?	1, 2, 3, 4, 6, and 12
What are the factors of 20?	1, 2, 4, 5, 10, and 20
Which are the common factors?	1, 2, and 4
What is the GCF?	4



## 1. Find the GCF of 8 and 12.

List the factors of 8. \_\_\_\_\_

List the factors of 12. \_\_\_\_\_

List the common factors. \_\_\_\_\_

What is the GCF? \_\_\_\_\_

## 2. Find the GCF of 15 and 20.

List the factors of 15. \_\_\_\_\_

List the factors of 20. \_\_\_\_\_

List the common factors. \_\_\_\_\_

What is the GCF? \_\_\_\_\_

## 3. Find the GCF of 21 and 35.

List the factors of 21. \_\_\_\_\_

List the factors of 35. \_\_\_\_\_

List the common factors. \_\_\_\_\_

What is the GCF? \_\_\_\_\_

## 4. Find the GCF of 6 and 18.

List the factors of 6. \_\_\_\_\_

List the factors of 18. \_\_\_\_\_

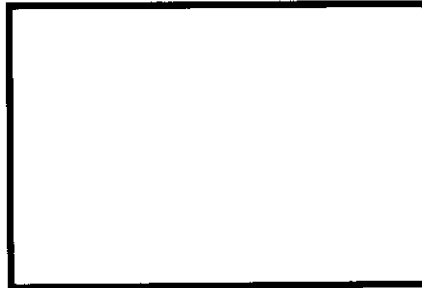
List the common factors. \_\_\_\_\_

What is the GCF? \_\_\_\_\_

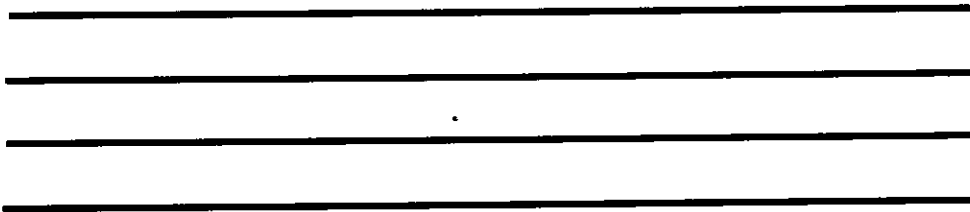
# CREATE YOUR OWN COLONY ACTIVITY

**Name of Colony:** \_\_\_\_\_

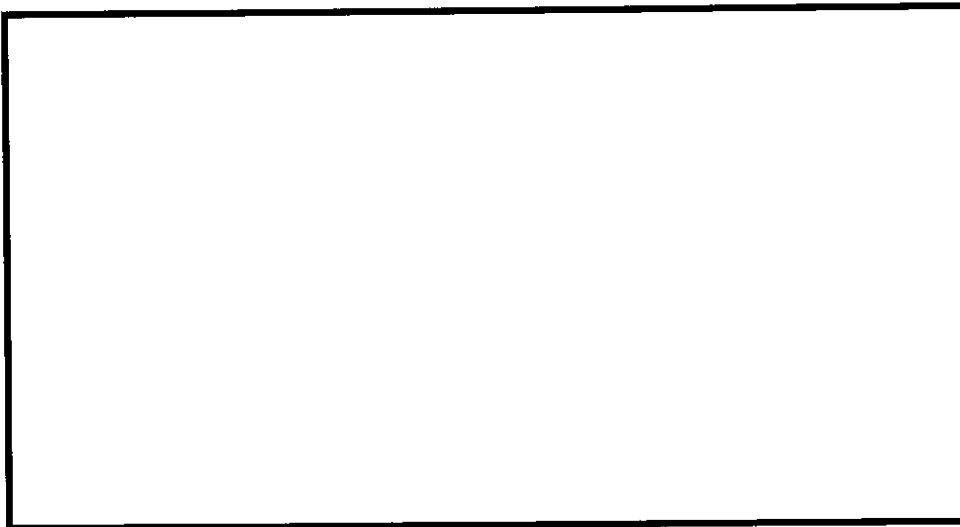
**Flag Design:**



**Members of Colony:**



**Map of Colony:**



# CLASSIFYING MATTER

1. Which physical property of matter is measured in grams using a balance?
2. According to the text, which four types of matter are magnetic?
3. What do you call a material that does NOT dissolve in water?
4. Is metal an electrical conductor, thermal conductor, or both?
5. What do you call a material that floats in water?
6. What is an electrical insulator?
7. What are the 3 main physical states of matter?