

## **MAKING “CENTS” OF MONEY**

Students will be introduced to different US coins and create a coin of their own.

### **Kansas College and Career Ready Standards for Math:**

- K.CC.3 Read and write numerals from 0 to 20.
- K.MD.3. Classify objects into given categories; count the numbers of objects in each category and sort the categories by count

### **Kansas College and Career Ready Standards for Visual Art:**

- VA:Cr2.3.K Create art that represents natural and constructed environments.
- VA:Re 8.1.K Interpret art by identifying subject matter and describing relevant details.

### **Classroom teacher provides the following materials:**

- Scissors (one per student)
- Glue or glue stick (one per student)
- Crayons
- Cut and Paste Coin page (one per student)
- Design a Coin (one per student)

Additional lesson resources have been provided but are not mandatory for the lesson.

# Program Connection Information

***Please use an external microphone (conference style) rather than the integrated one in the computer for the audio for your class and locate it centrally in the room. It can be difficult for the Greenbush teacher to hear the students using the computer microphone and therefore it reduces the interactive nature of the lesson. It is fine to use the computer webcam for your video source.***

All classes will take place using Zoom desktop video. If your building is already set up to use a desktop video application with a computer, simply open a browser and enter <https://zoom.us/j/3662120241> in the URL space. You may need to download Zoom launcher software (free download) if you don't already have it. This needs to be done in advance of the lesson.

If using a Polycom video conferencing unit (or any legacy type video conferencing unit) to connect to a ZOOM conference, make sure the unit is in "encrypted mode" then dial the following IP on the internet: 162.255.37.11 or 162.255.36.11 and once connected, they will ask for a MEETING ID: enter 3662120241 (for Sharon at Science Center).

It's always a good idea to touch base with your district technology facilitator prior to your program to make sure all systems/equipment are in place and operational and that there aren't any firewalls in place that might prevent you from connecting to Zoom.

Once you connect, you will enter a Zoom waiting room. Your Greenbush teacher will admit you into the final meeting room.

If you have questions, please call Sharon Bertolio at Greenbush, 620-724-6281, or email at [sharon.bertolio@greenbush.org](mailto:sharon.bertolio@greenbush.org) (best method of contact).

Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Cut and Paste Coins and Values

Directions: Cut and paste the coins and values under the correct names.

penny	nickel	dime	quarter

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\$0.05

\$0.25

10¢

25¢

1¢



\$0.01

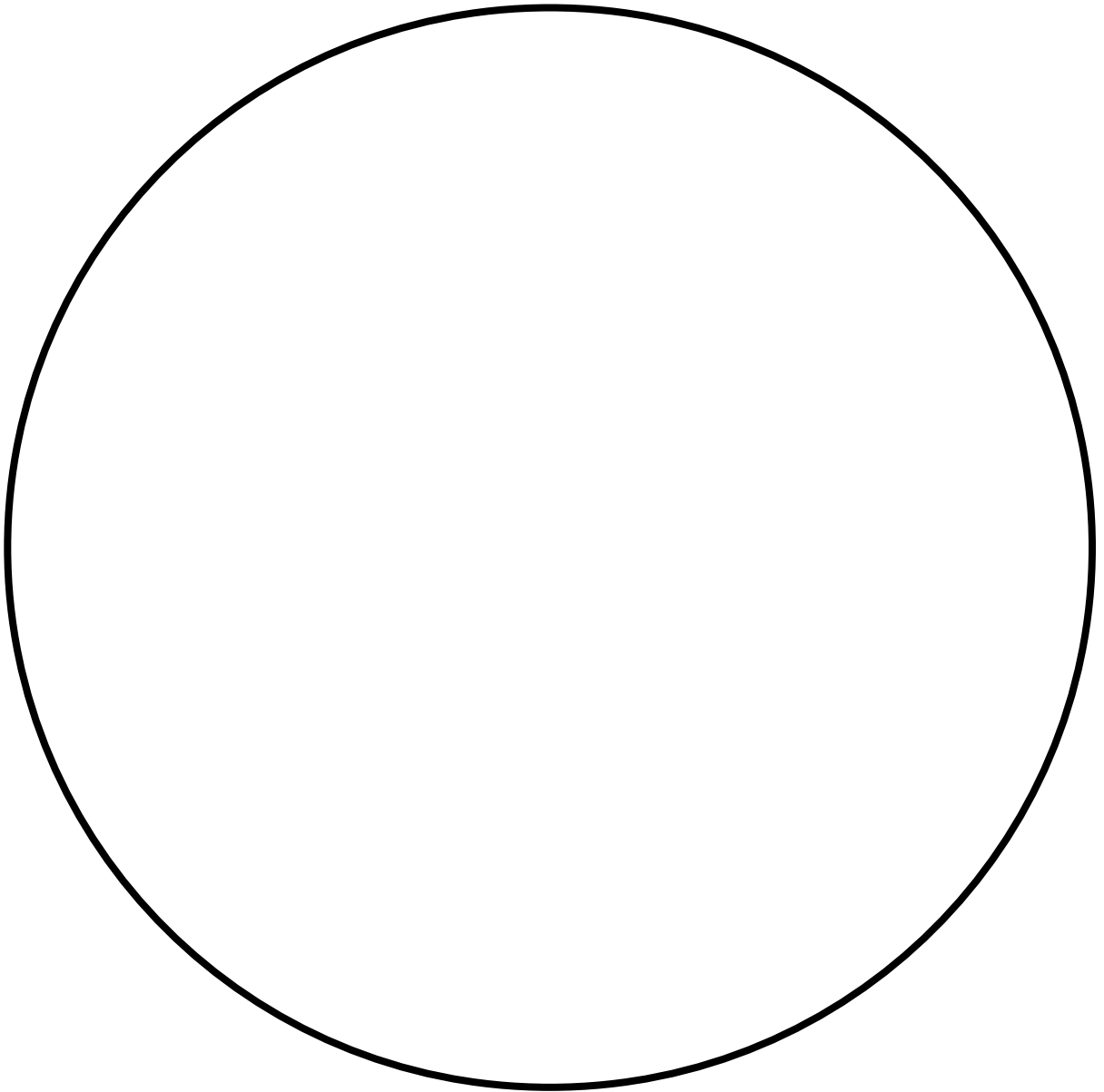


\$0.10

5¢



# Design a Coin



# **Additional Lesson Resources**

# Money Melody

Penny, penny easily spent  
Copper brown and worth  
one cent!



Nickel, Nickel thick and fat  
You're worth 5 cents, I know  
that!

Dime, dime little and thin  
I remember you're worth 10!



Quarter, quarter big and  
bold  
You're worth 25, I am told!

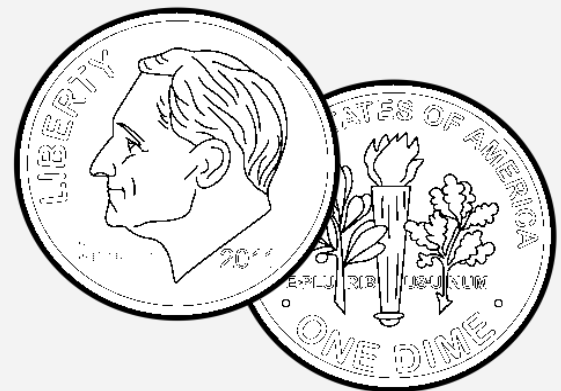
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bold  
You're worth 25, I am told!

# Money Memory Sheet



Quarter

25¢



Dime

10¢



Nickel

5¢



Penny

1¢

# Money Memory Sheet



Quarter

25¢



Dime

10¢



Nickel

5¢



Penny

1¢



# Money Memory Sheet



Quarter

25¢



Dime

10¢



Nickel

5¢



Penny

1¢

# Money Memory Sheet



Quarter

25¢



Dime

10¢



Nickel

5¢



Penny

1¢