



## Equivalent Fraction 4-in-a-Row Game

Print out 3 of the following on card stock. Choose either the St. Patrick's Day Game Board (p. 2) OR the Spring/Flower Game Board (p. 5).

Cut out the fraction cards (pp. 3-4). Shuffle well. Place in a pile face down.

Each player needs their own set of tokens.

Take turns drawing a card. Figure out which fraction it is equivalent to ( $\frac{1}{2}$ ,  $\frac{1}{3}$ ,  $\frac{1}{4}$ ,  $\frac{1}{5}$ ,  $\frac{1}{6}$  or  $\frac{1}{7}$ ). Place a token on the game board on one of those spaces (if there are no more of those left, it is the other player's turn.)

The first player to get 4 in a row (in any direction — horizontally, vertically, or diagonally) wins the game!



# Equivalent Fraction 4-in-a-Row Game



Take turns drawing one of the cards. Cover the space of that equivalent fraction. Whoever gets four in a row first, wins the game!

$\frac{1}{7}$	$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{4}$	$\frac{1}{5}$
$\frac{1}{4}$	$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{2}$
$\frac{1}{7}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{6}$
$\frac{1}{5}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{3}$
$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{4}$
$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{5}$
$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{5}$	$\frac{1}{3}$	$\frac{1}{7}$
$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{5}$	$\frac{1}{7}$	$\frac{1}{4}$	$\frac{1}{6}$	$\frac{1}{2}$






Print these cards out on card stock. Cut them apart. Shuffle. Place in a pile face down.  
Take turns drawing one of these cards and covering the equivalent fraction on the game board.

$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{7}$
$\frac{2}{4}$	$\frac{2}{6}$	$\frac{2}{8}$	$\frac{2}{10}$	$\frac{2}{12}$	$\frac{2}{14}$
$\frac{3}{6}$	$\frac{3}{9}$	$\frac{3}{12}$	$\frac{3}{15}$	$\frac{3}{18}$	$\frac{3}{21}$
$\frac{4}{8}$	$\frac{4}{12}$	$\frac{4}{16}$	$\frac{4}{20}$	$\frac{4}{24}$	$\frac{4}{28}$
$\frac{5}{10}$	$\frac{5}{15}$	$\frac{5}{20}$	$\frac{5}{25}$	$\frac{5}{30}$	$\frac{5}{35}$



Print these cards out on card stock. Cut them apart. Shuffle. Place in a pile face down.  
Take turns drawing one of these cards and covering the equivalent fraction on the game board.






$\frac{6}{12}$	$\frac{6}{18}$	$\frac{6}{24}$	$\frac{6}{30}$	$\frac{6}{36}$	$\frac{6}{42}$
$\frac{7}{14}$	$\frac{7}{21}$	$\frac{7}{28}$	$\frac{7}{35}$	$\frac{7}{42}$	$\frac{7}{49}$
$\frac{8}{16}$	$\frac{8}{24}$	$\frac{8}{32}$	$\frac{8}{40}$	$\frac{8}{48}$	$\frac{8}{56}$
$\frac{9}{18}$	$\frac{9}{27}$	$\frac{9}{36}$	$\frac{9}{45}$	$\frac{9}{54}$	$\frac{9}{63}$
<p>Your Lucky Day!</p>  <p>Choose a Space to Cover!</p>	<p>Your Lucky Day!</p>  <p>Pick 2 more cards. Cover those spaces!</p>	<p>Your Lucky Day!</p>  <p>Cover a <math>\frac{1}{2}</math> or <math>\frac{1}{4}</math> space!</p>	$\frac{10}{20}$	$\frac{10}{50}$	$\frac{10}{70}$



# Equivalent Fraction 4-in-a-Row Game



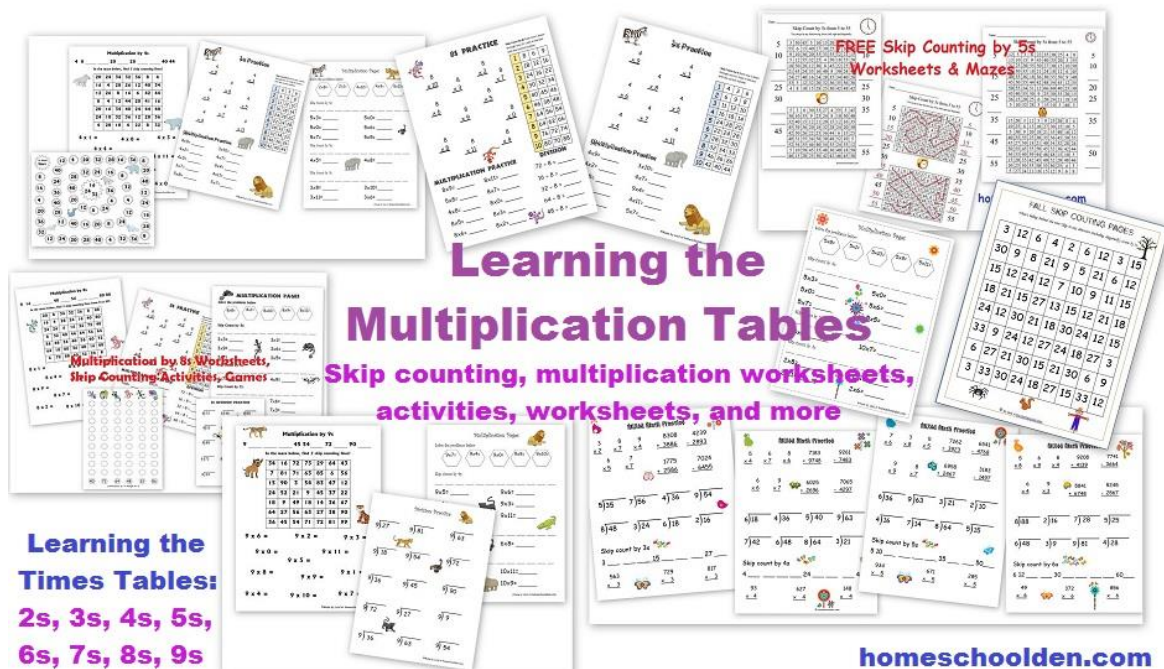
Take turns drawing one of the fraction cards. Cover the space of that equivalent fraction. Whoever gets four in a row first, wins the game!

$\frac{1}{7}$	$\frac{1}{3}$	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{6}$	$\frac{1}{4}$	$\frac{1}{5}$
$\frac{1}{4}$	$\frac{1}{5}$	$\frac{1}{6}$ 	$\frac{1}{7}$	$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{2}$
 $\frac{1}{7}$	$\frac{1}{2}$	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{6}$
$\frac{1}{5}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{3}$ 
$\frac{1}{3}$	$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{4}$ 	$\frac{1}{2}$	$\frac{1}{5}$	$\frac{1}{4}$
$\frac{1}{2}$	$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{4}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{5}$
$\frac{1}{6}$	$\frac{1}{7}$	$\frac{1}{2}$	$\frac{1}{3}$	$\frac{1}{5}$	$\frac{1}{3}$	$\frac{1}{7}$
$\frac{1}{4}$	$\frac{1}{3}$	$\frac{1}{5}$	$\frac{1}{7}$	$\frac{1}{4}$	$\frac{1}{6}$	$\frac{1}{2}$ 



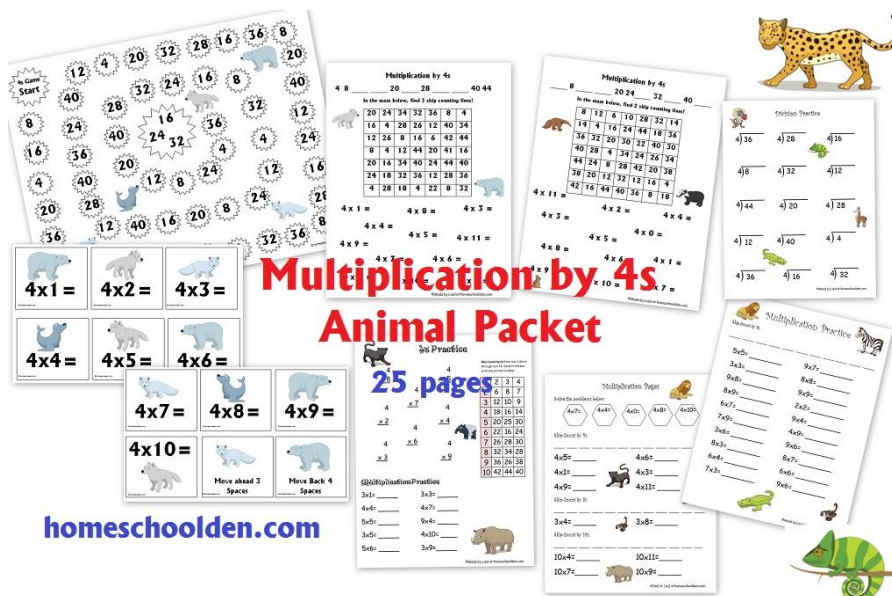
## Other Math Resources on the blog:

**Learning the Multiplication Facts:** As my daughter moved into learning her multiplication facts I looked around for the kind of multiplication practice that would help her. The math book she was using went through the math facts a bit too quickly for her. She needed quite a bit of repetition and wanted bright, colorful worksheets. I wound up making my own sets of practice pages and games. She loved that! Be sure to check out our Multiplication Bundle here: [Learning the Multiplication Tables 2s thru 9s.](#)



**What order did my daughter learn her math facts?** 2s, 5s, 10s, 3s, 6s and 7s (because those skip counting songs were easy for her!), 4s, 9s, 8s.

Here are some of the 4s pages:





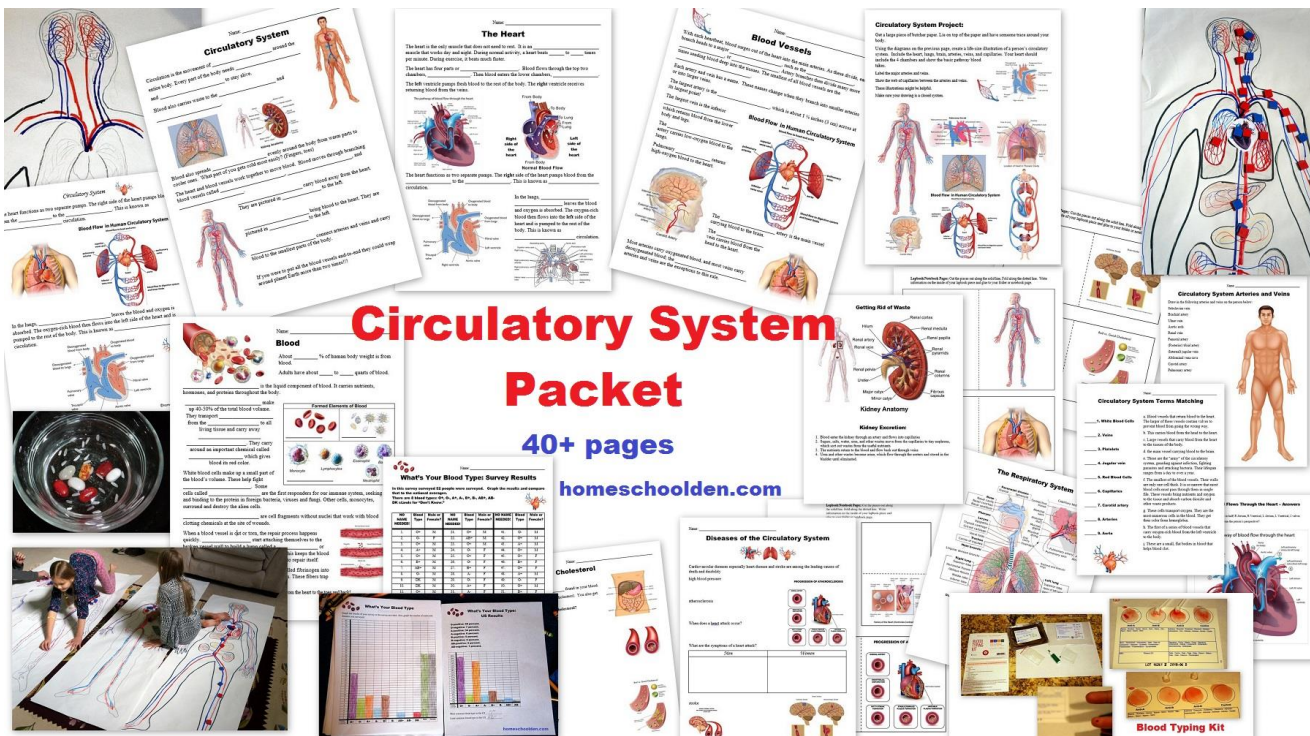
## **Earth Science Packet** (50 pages)



## Digestive System Packet (40 pages)

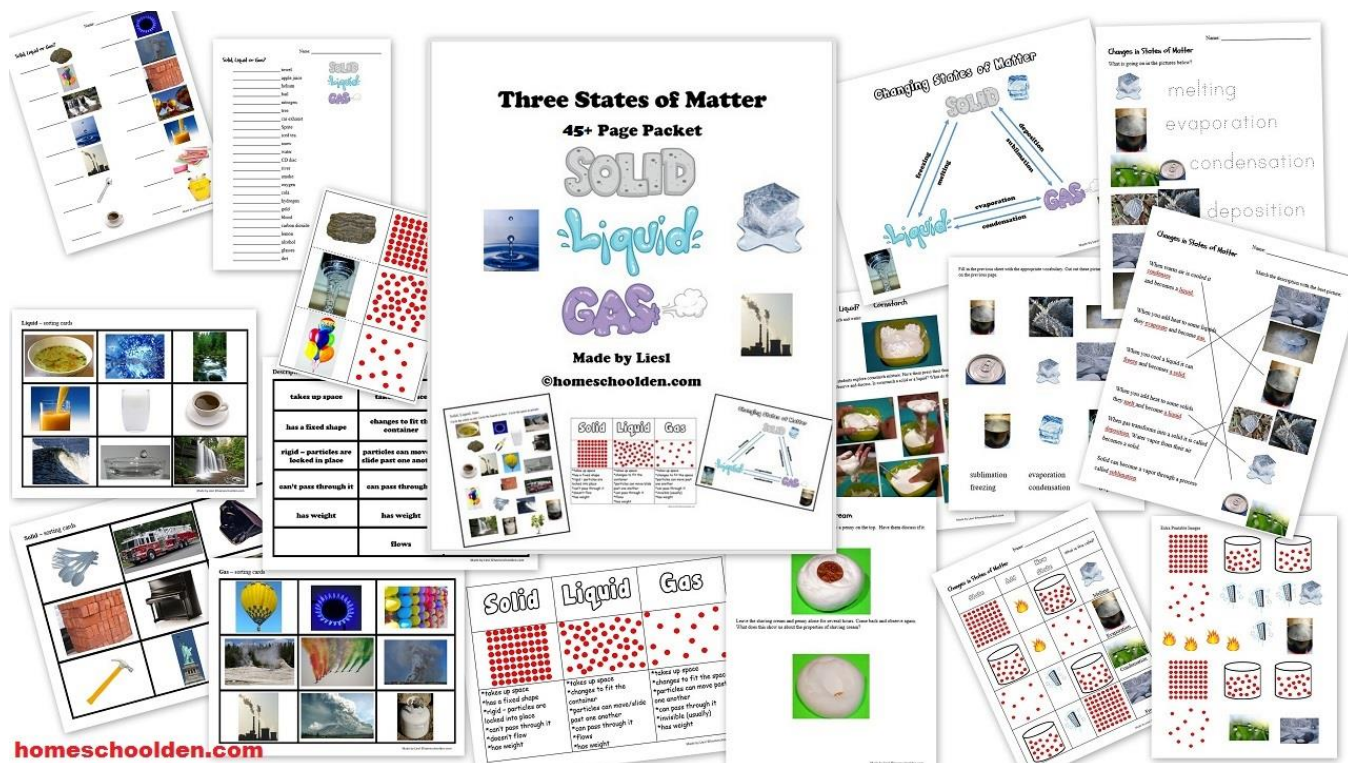


## Circulatory System Packet (40+ Pages)

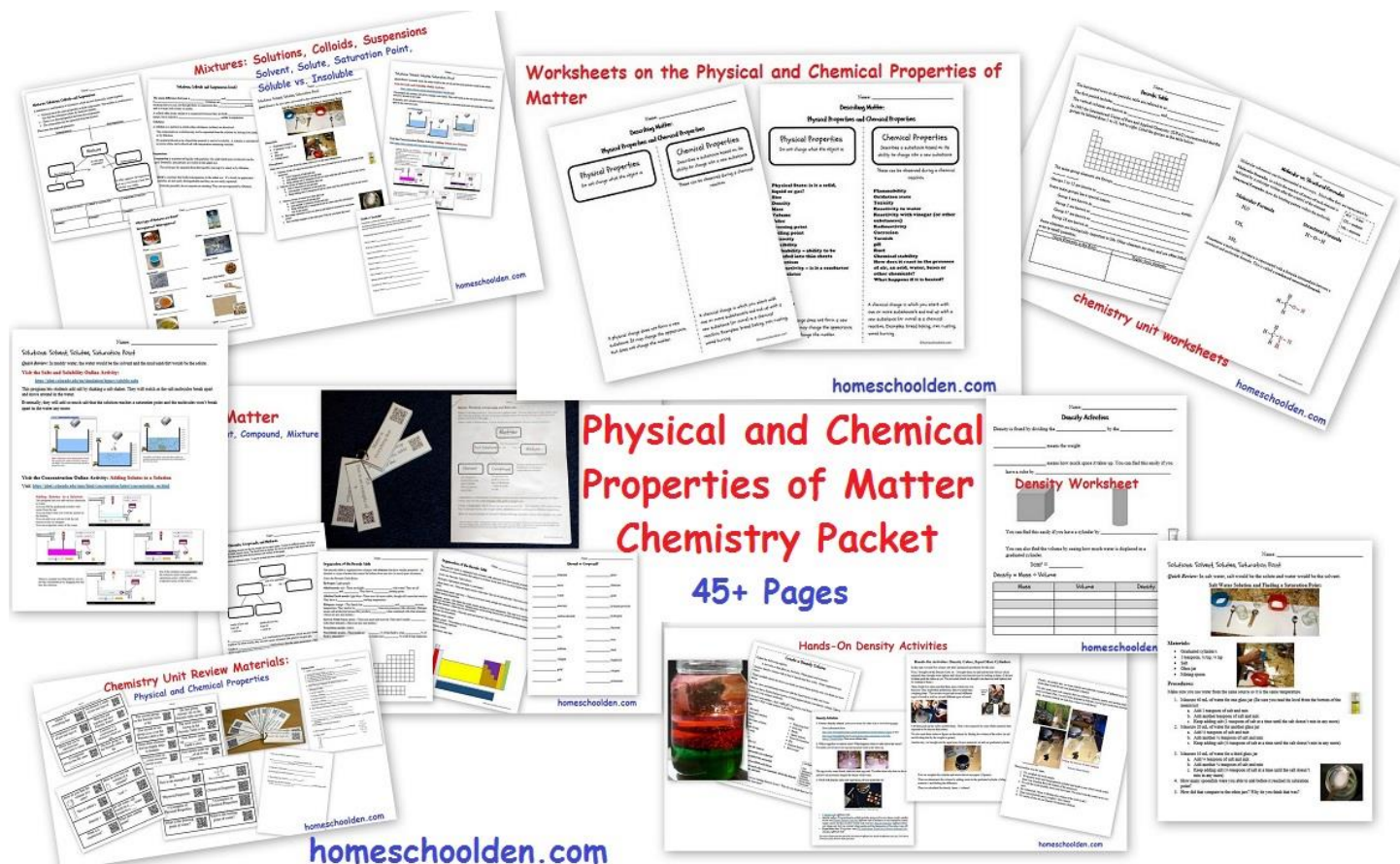




## States of Matter Packet (50 pages)

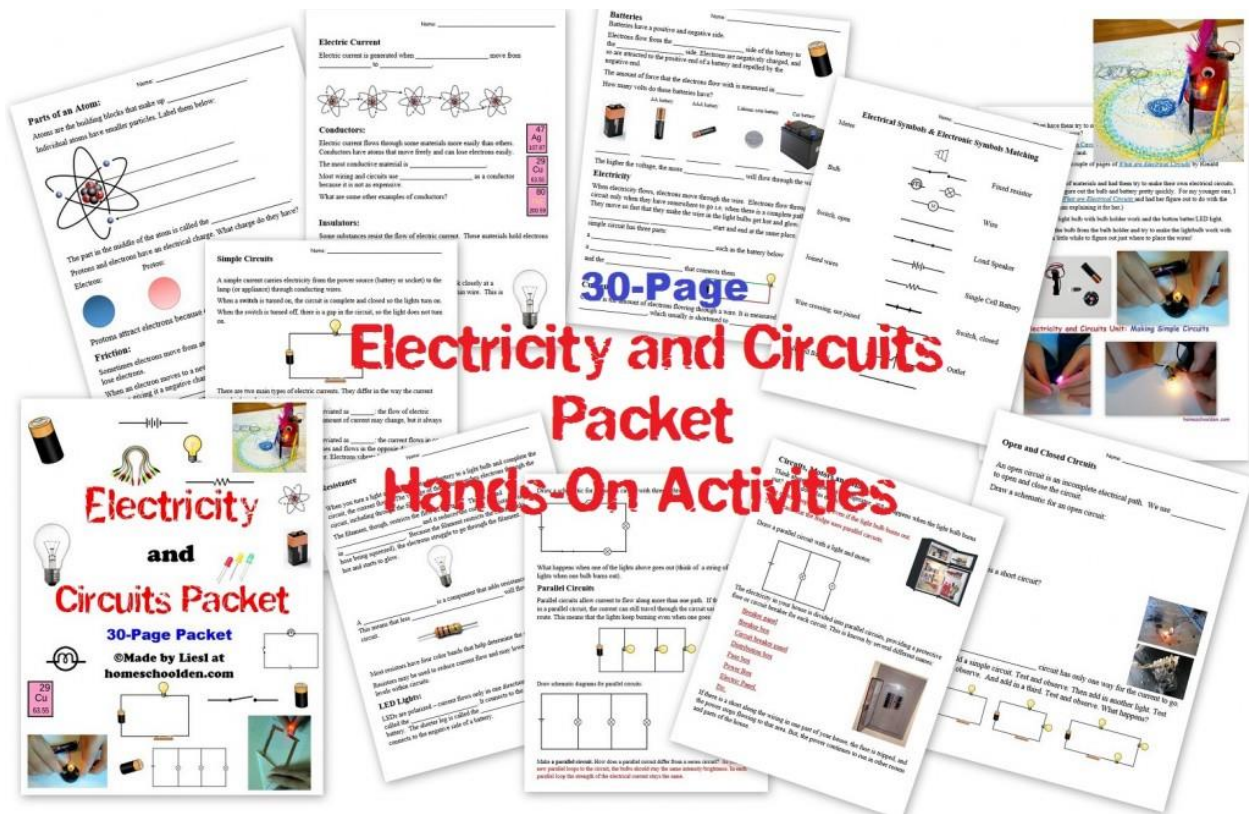


## Physical and Chemical Properties of Matter (45 pages)

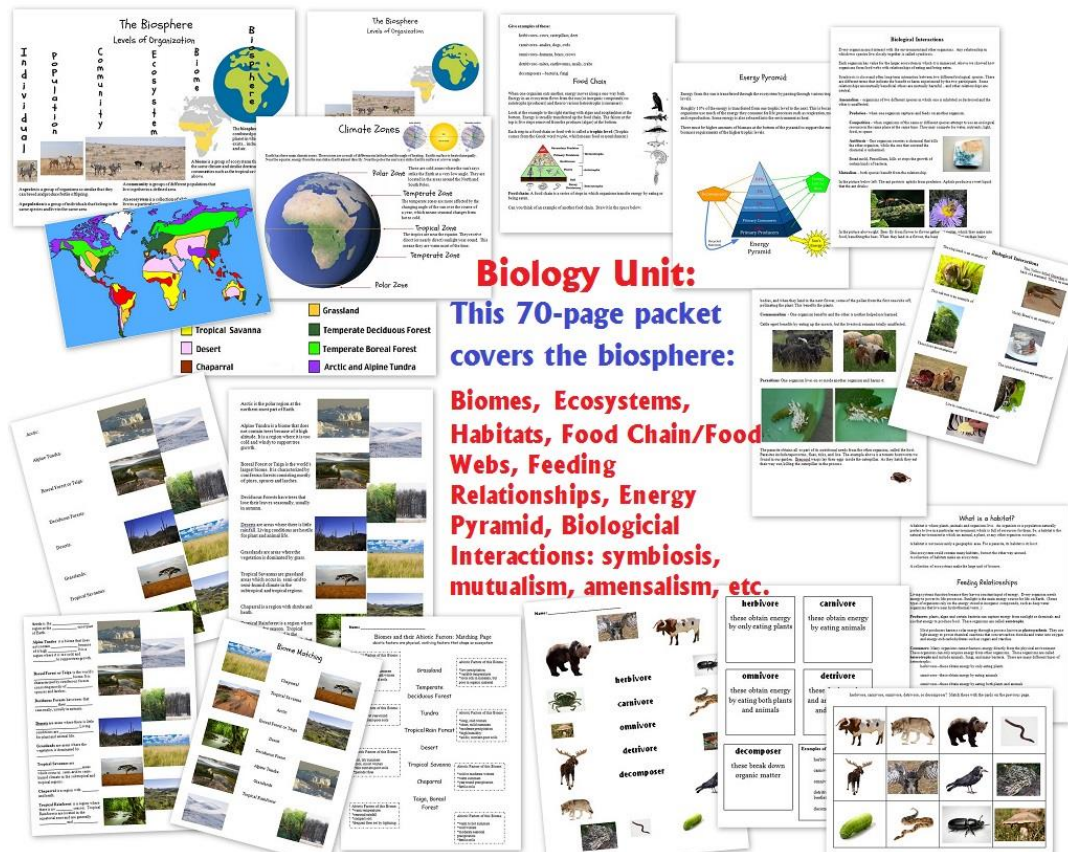




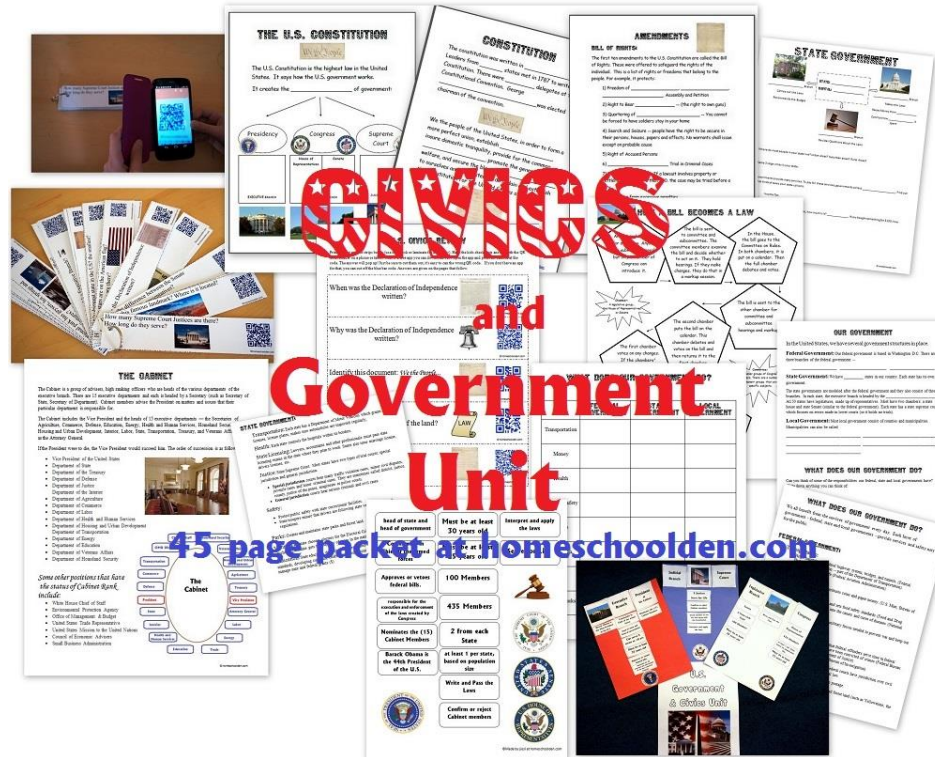
# STEM: Electricity and Circuits Unit (30 pages)



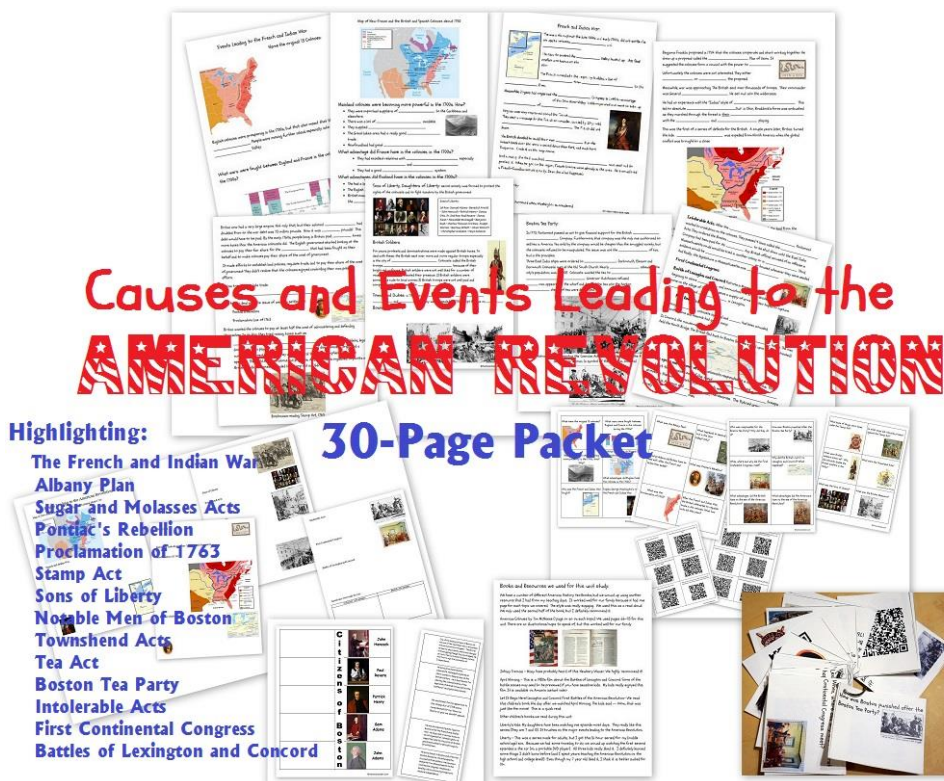
# Biology Unit



# Civics and Government Packet



# Causes and Events Leading to the American Revolution Packet





## Slavery and the Civil War Packet

