





Liquids Unit

By Christa Joy Special Needs for Special Kids



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Pages	Activity	
4-5	Vocabulary board	
6-9	Circle map	
10-13	Sorting Activity	
14-18	Coloring sheets	
19	Rules of liquids	
20-25	Quiz	
26-27	Terms of Use	

Also included in this resource as separate files:

- · Lesson plans
- · Links and directions to digital activities
- PowerPoint (this is the book in the lesson plans)
- Voice recorded PowerPoint
- · Activities in black and white

This unit contains over 50 pages of material. I have included a detailed lesson plan to help you make the most of everything in this unit including how to add some group activities.

This unit comes in 2 files, one in color and one in black and white.

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States of Matter Lesson Plan

Preparation

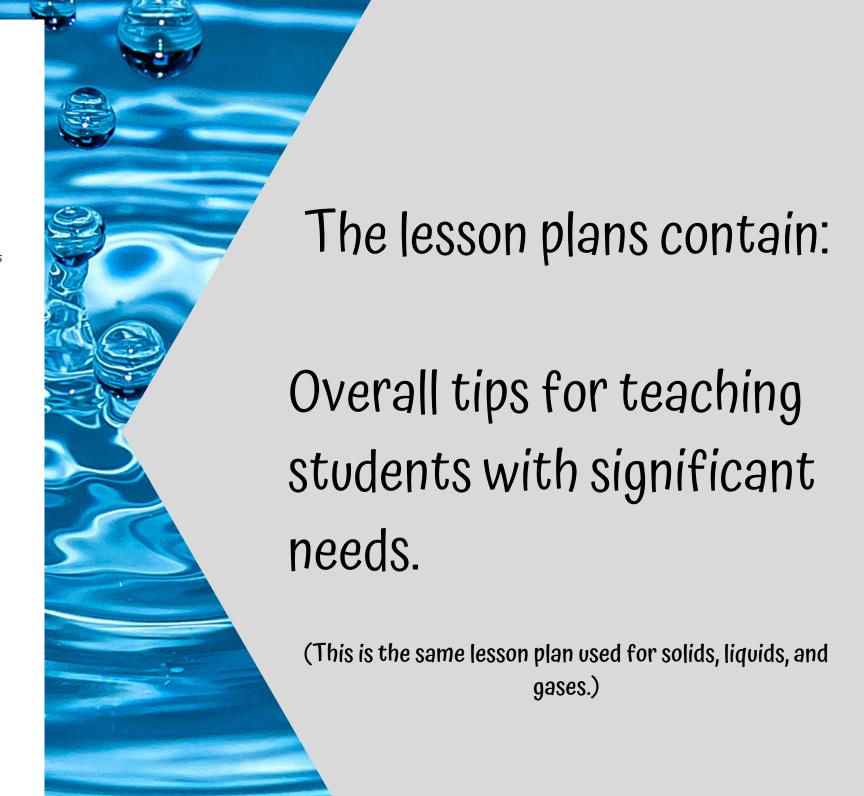
- · Print out a vocabulary board for each student to use throughout unit
 - o Laminate or place in page protector
- Book
 - Print out, laminate, and bind

Preassessment (do day 1 before starting lesson)

- Choose the form of the assessment that best fits the learning level of your students
- · Give the assessment to assess what your students may already know
- I cannot emphasize enough how important this step is. If you want to see growth, this preassessment is so important!!

Teaching Tips

- Color Coding: this is a really easy way to add more structure to a matching activity. Outline or color in an empty box or sorting label. <u>Outline</u> or color in the corresponding picture symbols the same colors. Becomes a color matching task.
 - For more info, read more here: https://specialneedsforspecialkids.org/2015/09/05/using-color-coding-for-differentiation/
 - b. I also have a blog post on differentiating one activity 3 ways: https://specialneedsforspecialkids.org/2018/10/22/differentiating-1-activity-3-ways-easily-and-effectively/
- 2. Make <u>you</u> own copies of the activities: Every day I review the activity we did yesterday. For that reason:
 - a. I often complete the activity myself and often laminated it for easy review that I could use year after year.
 - My copies were also helpful as either a model for students who needed more support or as a way for more advanced students to self-check their work.
- Options for Use: Turn any activity into a reusable file folder activity by laminating and adding Velcro.
 - For more info, watch this video here:
 https://www.teacherspayteachers.com/Product/Making-File-Folder-Activities-3474240



Quick Look (This same plan is used for Solids, Liquids, and Gases)

Day	Activity		
1	Book		
	 Vocabulary Board activity 		
	Circle map		
2	Book		
	 Vocabulary Board activity 		
	Rules sheet		
3	Book		
	 Vocabulary Board activity 		
	Sorting activity		
4	Book		
	Vocabulary Board activity		
	Sorting activity		
5	Book		
	 Vocabulary Board activity 		
	Coloring book		
6	Social story		
	Vocabulary Board activity		
	Coloring book		
7	Assessment		

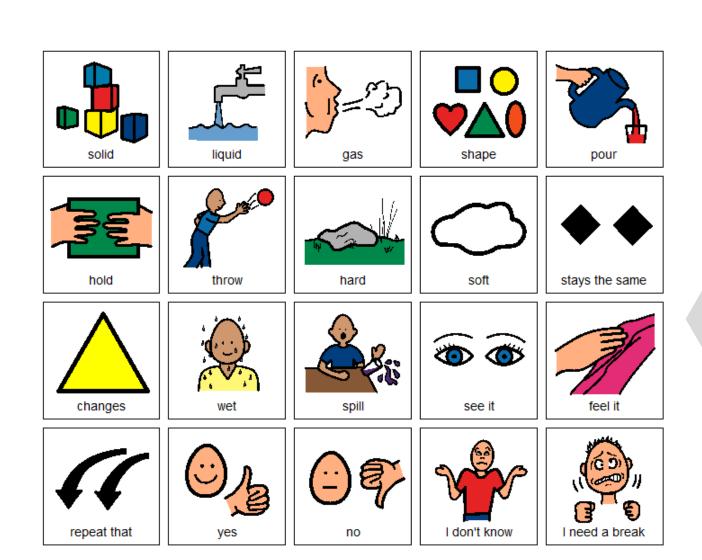


Day 3

Activity	Notes	Materials
Read the book (10 minutes)	 Read through the story, asking lots of questions 	Book
Vocabulary Board activity (10 minutes)	Choose an activity from the activity list mentioned on page 2 of these lesson plans	Vocabulary board
States of Matter I Spy Game	Describe a solid or liquid you see in the room Have students name the solid or liquid you	
(10 minutes) Review (5 minutes)	Review the rules sheet	Teacher copy of finished rules sheet
Sorting activity (10 minutes)	 Complete the sorting activity using photos See directions with activity Use color coding if needed (see note on page 1 for more information) Again, make connections to the book when doing this activity 	Sorting worksheetScissorsGlue
Sharing (10 minutes)	Each student shares their finished sorting project	 Completed project Communication devices
Essential Questions	 How does a solid feel? How does a solid look? What can you do with a solid? Pick any book and go read aloud having student point out solids that they see. 	

The lesson plans contain:

Detailed instructions on how that day's lesson should run

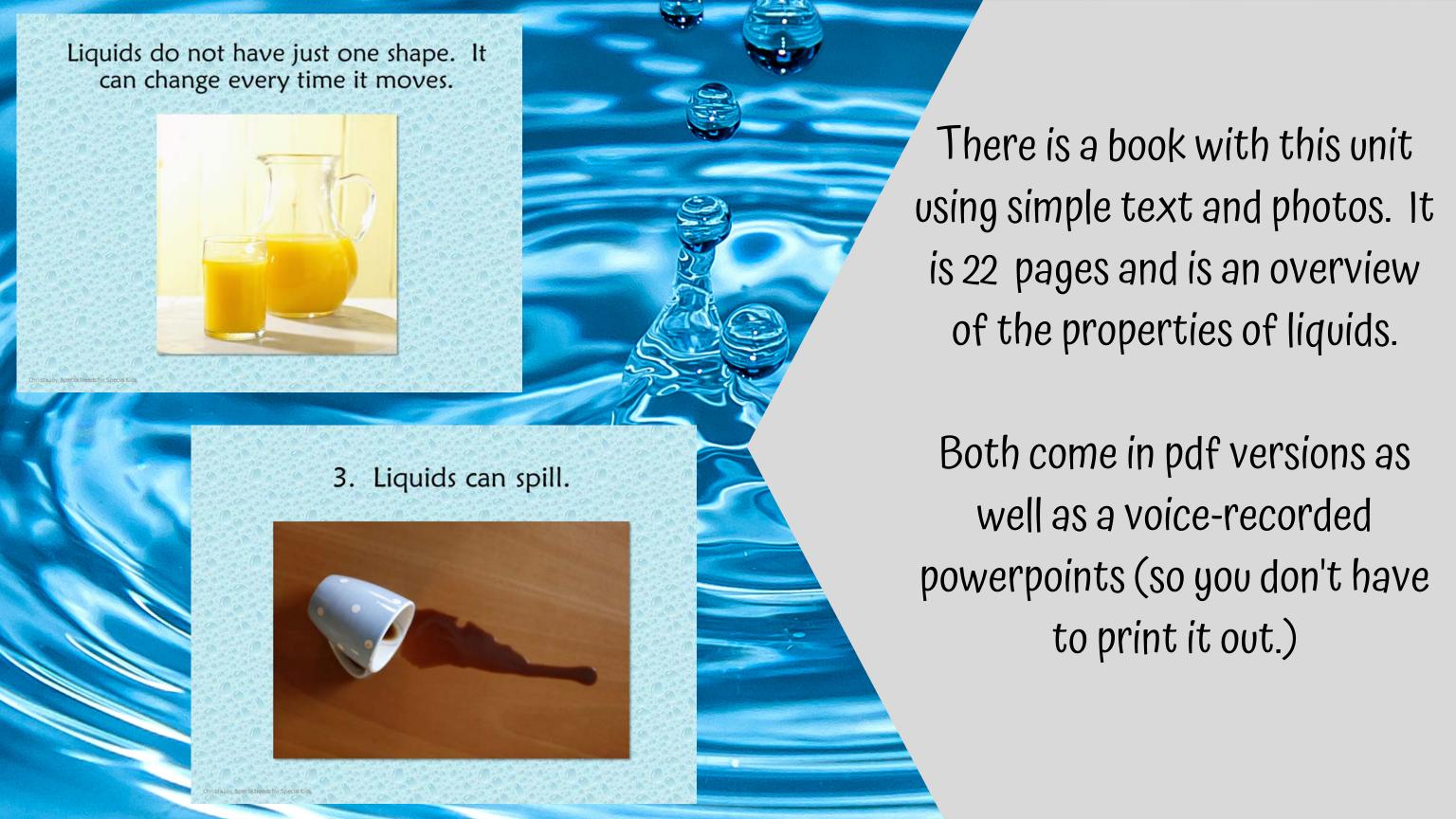


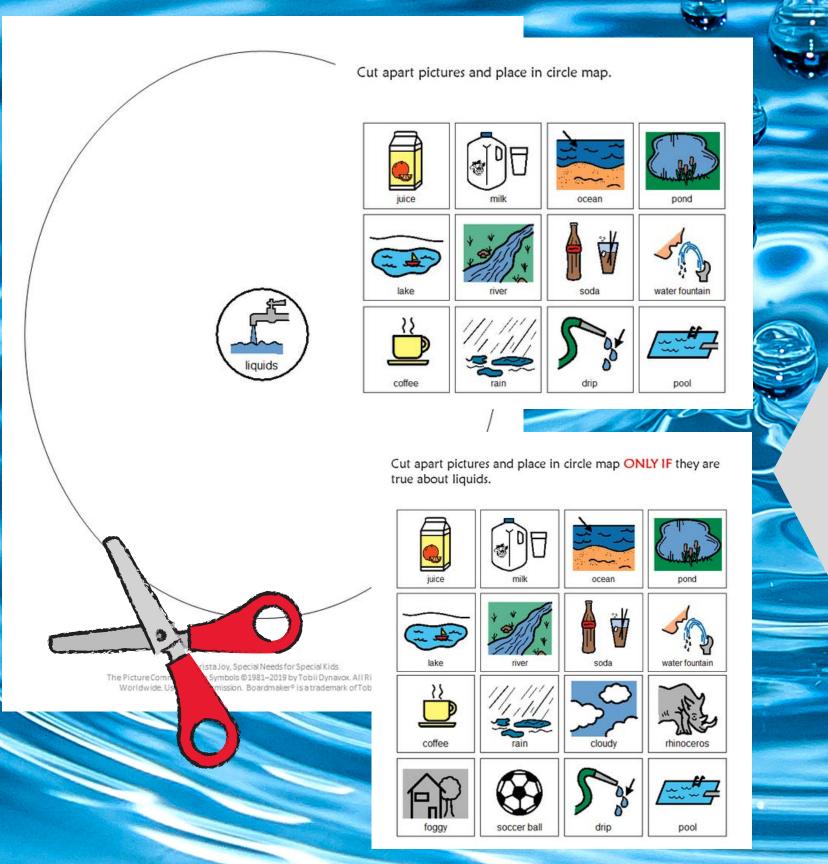
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This unit comes with a vocabulary board.

Vocabulary boards are great for ALL students to assist with participation and engagement in group discussions.

Tips on how to use in the unit!!



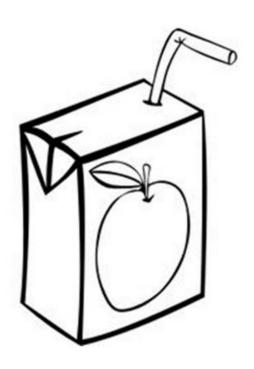


There is a circle map on the properties and examples of liquids.

Circle maps are a great way for students to see the concept at a glance.

There are 2 versions:

- One is errorless
- One has wrong answers mixed in students will have to set aside



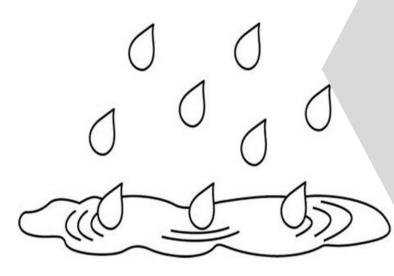
Apple juice is a liquid.

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A puddle is a liquid.

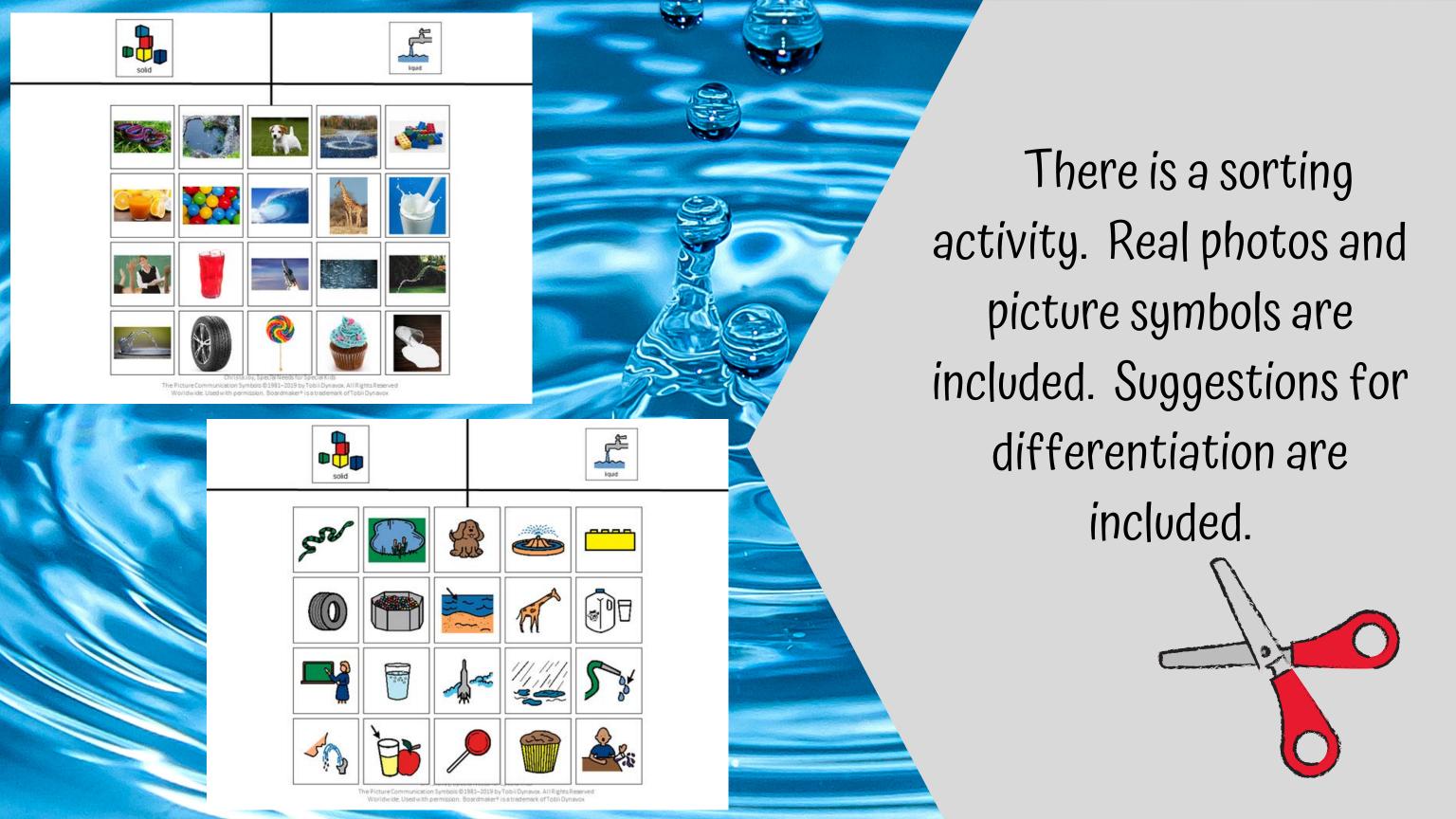
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There are 5 coloring pages with examples of liquids.





Rules of Liquids



1. Liquids can change



2. A liquid will fingers.



through your

3. Liquids can

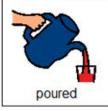


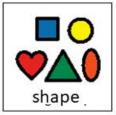
or be



There is a cut-and-paste worksheet reviewing the rules of liquids. I have included some suggestions for differentiation.



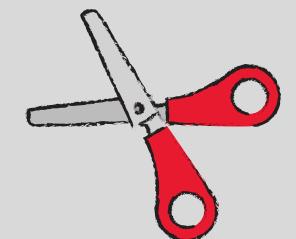






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Liquids Quiz



1. Circle the liquids.











2. Put an X on those not a liquid.











3. Liquids take the shape of the:





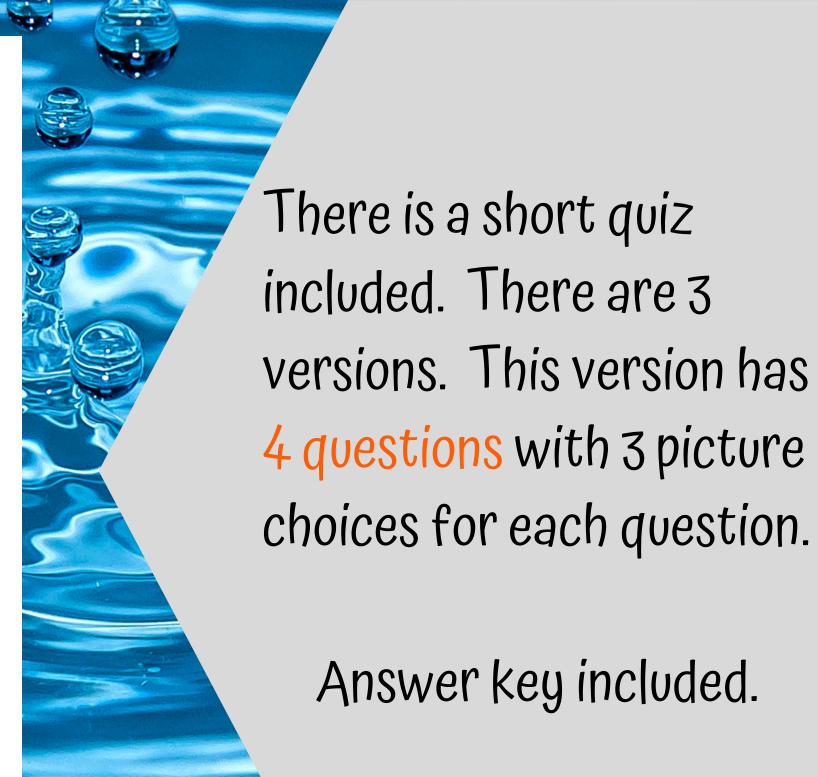


4. Liquids can:









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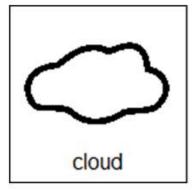
Larger cards to print and use for answers for students who need less distraction and a smaller visual field.

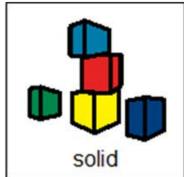
Q2





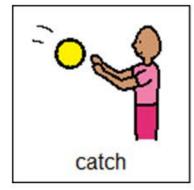
Q3



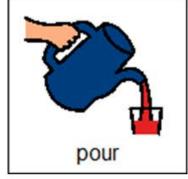




Q4

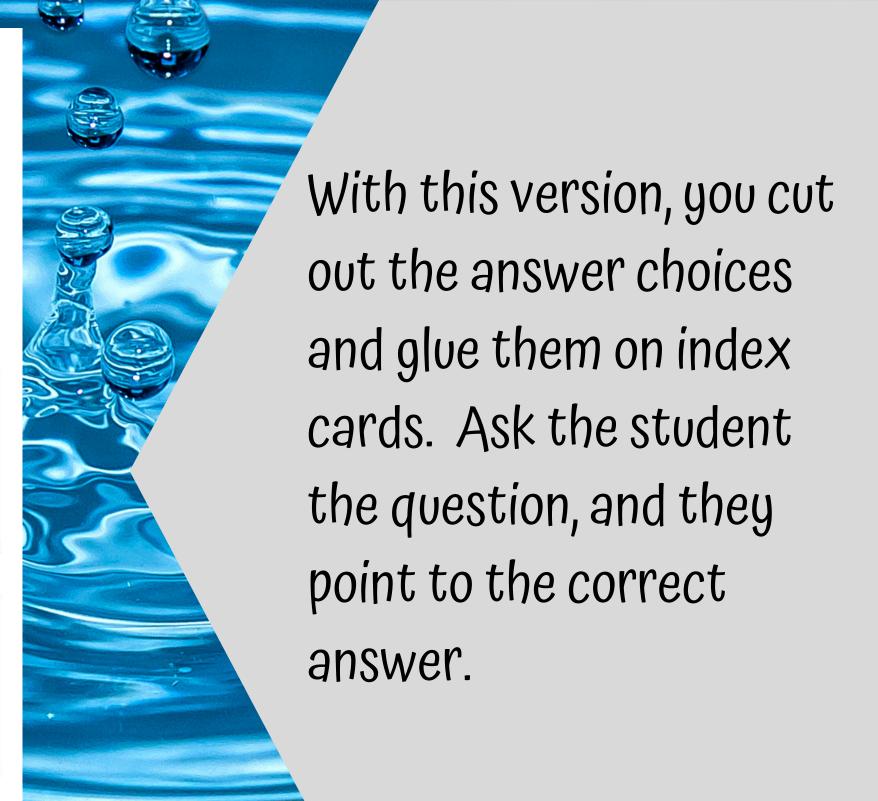






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Liquids Quiz



- 1. Circle the liquids.
 - A. spoon

D. cookies

B. Water

- E. Soda
- C. Strawberry
- 2. Put an X on those not a liquid.
 - A. Water

D. Baby

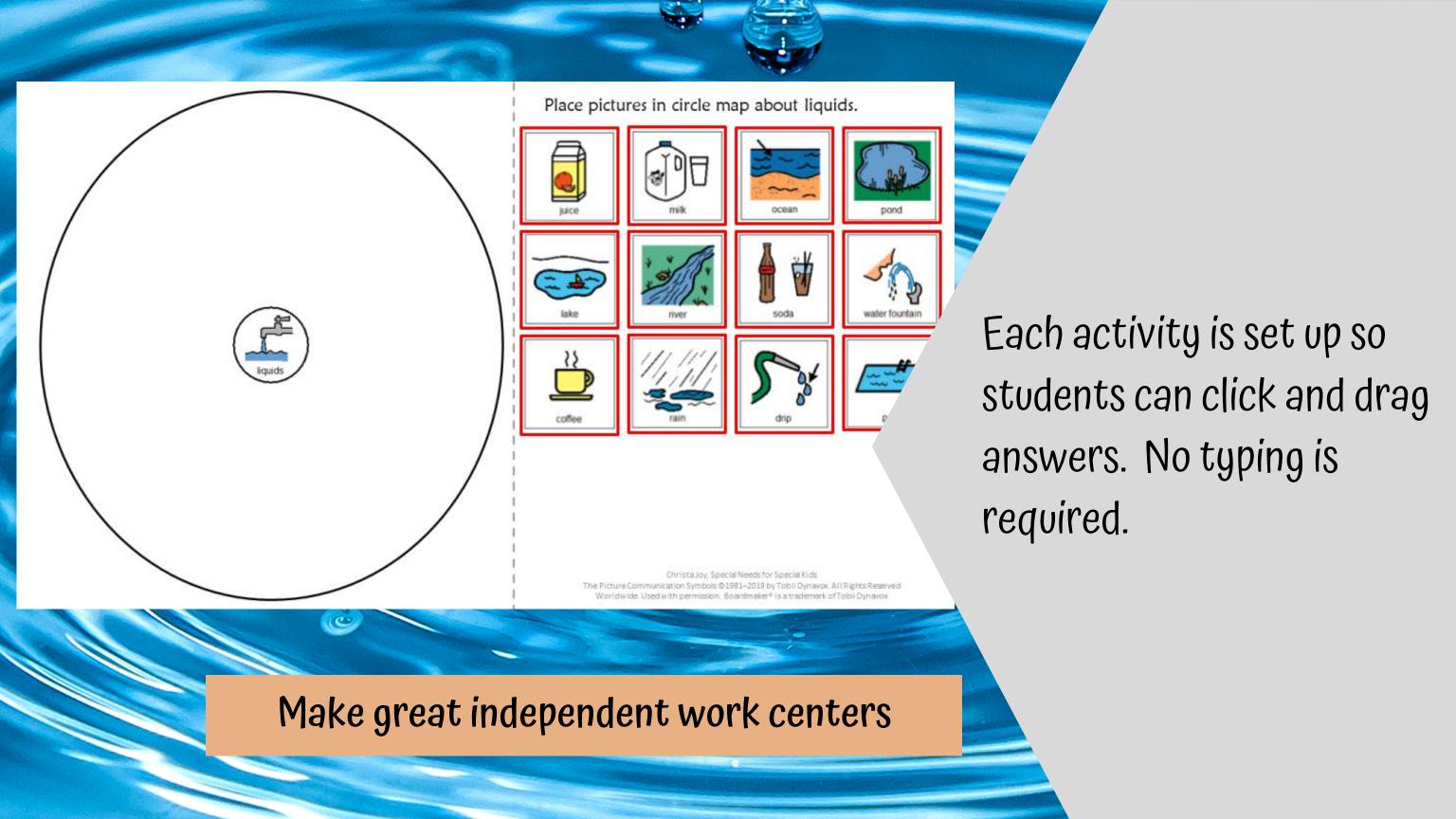
B. Lion

E. Hose

- C. Milk
- 3. Liquids take the shape of the:
 - A. cloud
 - B. solid
 - C. container
- 4. Liquids can:
 - A. catch
 - B. spill
 - C. pour

This is your traditional multiple choice version. It can also be used as a recording sheet if your students are using the version with index cards.







Rules of Liquids



Liquids can change



2. A liquid will fingers.

through your

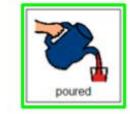
Liquids can

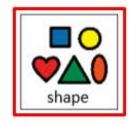
or be



Use the pictures to finish each sentence about









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The second set of slides uses color for differentiation and extra support for students who may need it. Mix and match slides from both sets to make the perfect set for each student.

Make great independent work centers

