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Also included with this unit in separate pdfs:

- Lesson plans
- Links and direction to digital activities

This unit contains almost 100 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.

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Water Cycle Lesson Plan

Preparation

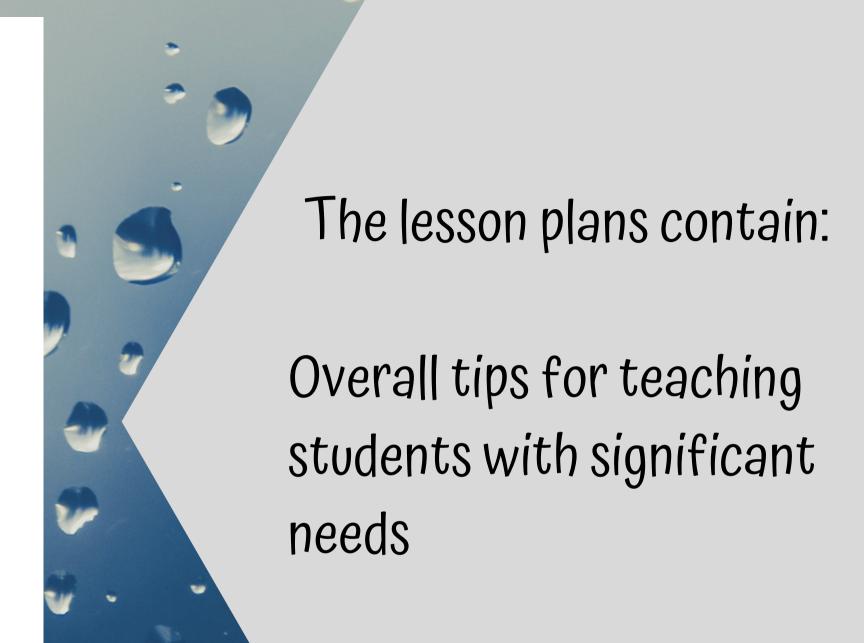
- · Print out a vocabulary board for each student to use throughout unit
 - o Laminate or place in page protector
- Book
 - o Print out, laminate, and bind
 - o OR your students can listen to the pre-recorded version
- Vocabulary cards
 - o Print out a set of cards onto cardstock and laminate
 - Make one set for each student and also one for the teacher to use in I Spy games

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. Outline 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 you 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.



Quick Look

Day	Activity	Day	Activity
1	Book Vocab cards activity Circle map	7	Book Vocab cards activity Labeling parts of the water cycle
2	Book Vocab cards activity Circle map	8	Book Vocabulary cut and paste
3	Book Vocab cards activity Labeling parts of the water cycle	9	Book Vocabulary cut and paste
4	Book Vocab cards activity Labeling parts of the water cycle	10	Book Vocabulary review Close worksheet
5	Book Vocab cards activity Labeling parts of the water cycle	11	Book Vocabulary review Close worksheet
6	Book Vocab cards activity Labeling parts of the water cycle	12	Assessment

The lesson plans contain:

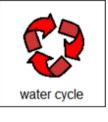
A quick look at what you will do each day

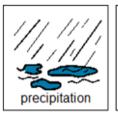
Day 4

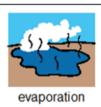
Activity	Notes	Materials	
Read or listen to a recording of the book (10 minutes)	 Read through the story, asking lots of questions Continue to make connections between book and vocabulary board 	Book Vocabulary board	
Vocabulary Speed matching (15 minutes)	 Place one set of cards in the middle of the table Hold up a card and see who can find it first Have student identify as much on the card as they can once they find it 	Vocabulary cards (2 sets) Vocabulary board	
Water cycle worksheet review (5 minutes)	Review the worksheet completed yesterday	worksheet completed yesterday	
Parts of the water cycle labeling worksheet (10 minutes)	Complete the next worksheet Use color coding where needed	worksheetScissorsGlueCrayons or markers	
Sharing (10 minutes)	Each student shares their finished water cycle	 Completed worksheet Communication devices 	
Essential Questions	 Focus on one part of the water cycle and ask as many questions about that one part you can think of. Provide lots of examples and pictures if you can find them. Do you see any differences in the 2 worksheets? 		

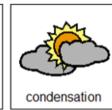
The lesson plans contain:

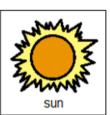
Detailed instructions on how that day's lesson should run

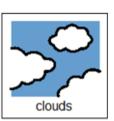


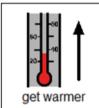


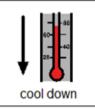






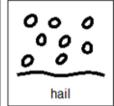




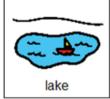


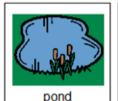


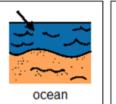




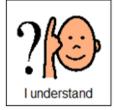






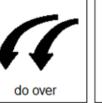














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This unit comes with a vocabulary board.

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

Tips on how to use in the unit!!

Evaporation is when the heat from the sun heats up the water on the Earth and causes it to turn into gas.



There is a book with this unit using simple text and photos. It is 19 pages and is an overview of the water cycle.

As the water vapor or gas cools down, it forms a cloud.



This is called condensation.

Both come in pdf versions as well as a voice-recorded powerpoints (so you don't have to print it out.)

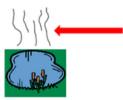
sun

Very important in the water cycle. Heats the water and turns it into a gas.



water vapor

Water in the form of a gas.



clouds

Where water vapor sticks together and forms a liquid



rain

Liquid form of precipitation.



There are 10 vocabulary cards that come in color and black and white.

evaporation

Sun heats the water and turns it into a gas



precipitation

Liquid in the form of rain, snow, or hail that falls from the sky



condensation

Water vapor cools in clouds making them heavy



Water cycle

Rain falls, collects, gets heated by the sun and evaporates to condense in clouds.



Included are suggestions for group activities to do with these each day.

evaporation

Sun heats the water and turns it into a gas



condensation

Water vapor cools in clouds making them heavy



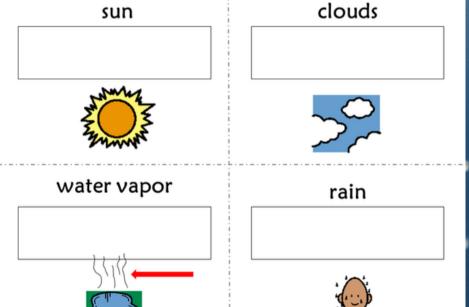
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Water cycle

Rain falls, collects, gets heated by the sun and evaporates to condense in clouds.

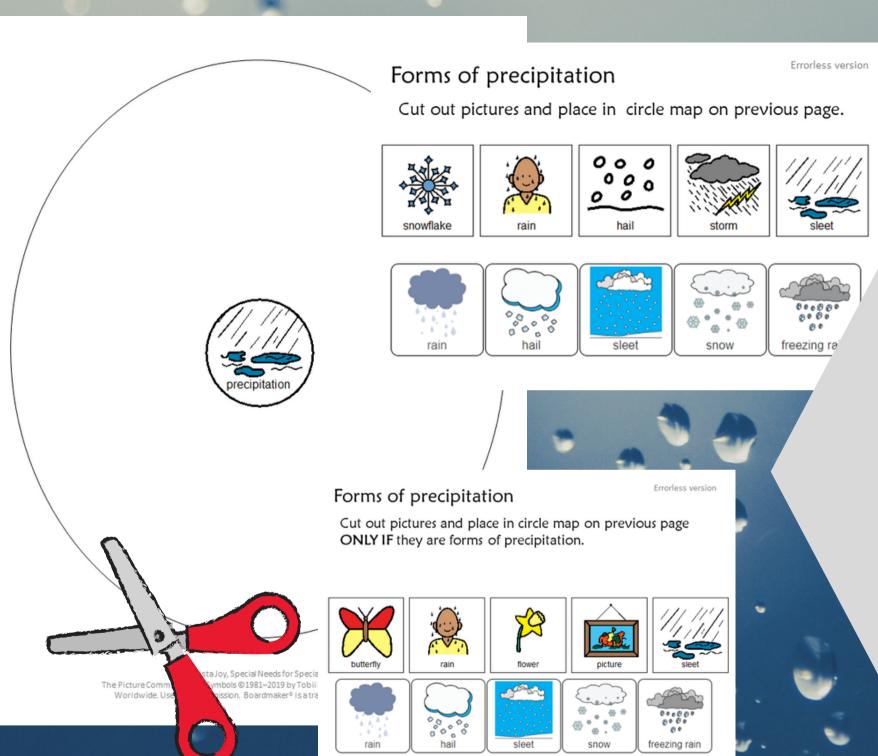




Liquid in or hail th.	
Liquid form c	
Very important in to Heats the water and to gas.	
Precipitation that leaves as liquid and freezes on VEarth.	
Rain falls, collects, gets heated the sun and evaporates to condense in clouds.	

There is an activity where students will match the picture to the definition and the definition to the picture.

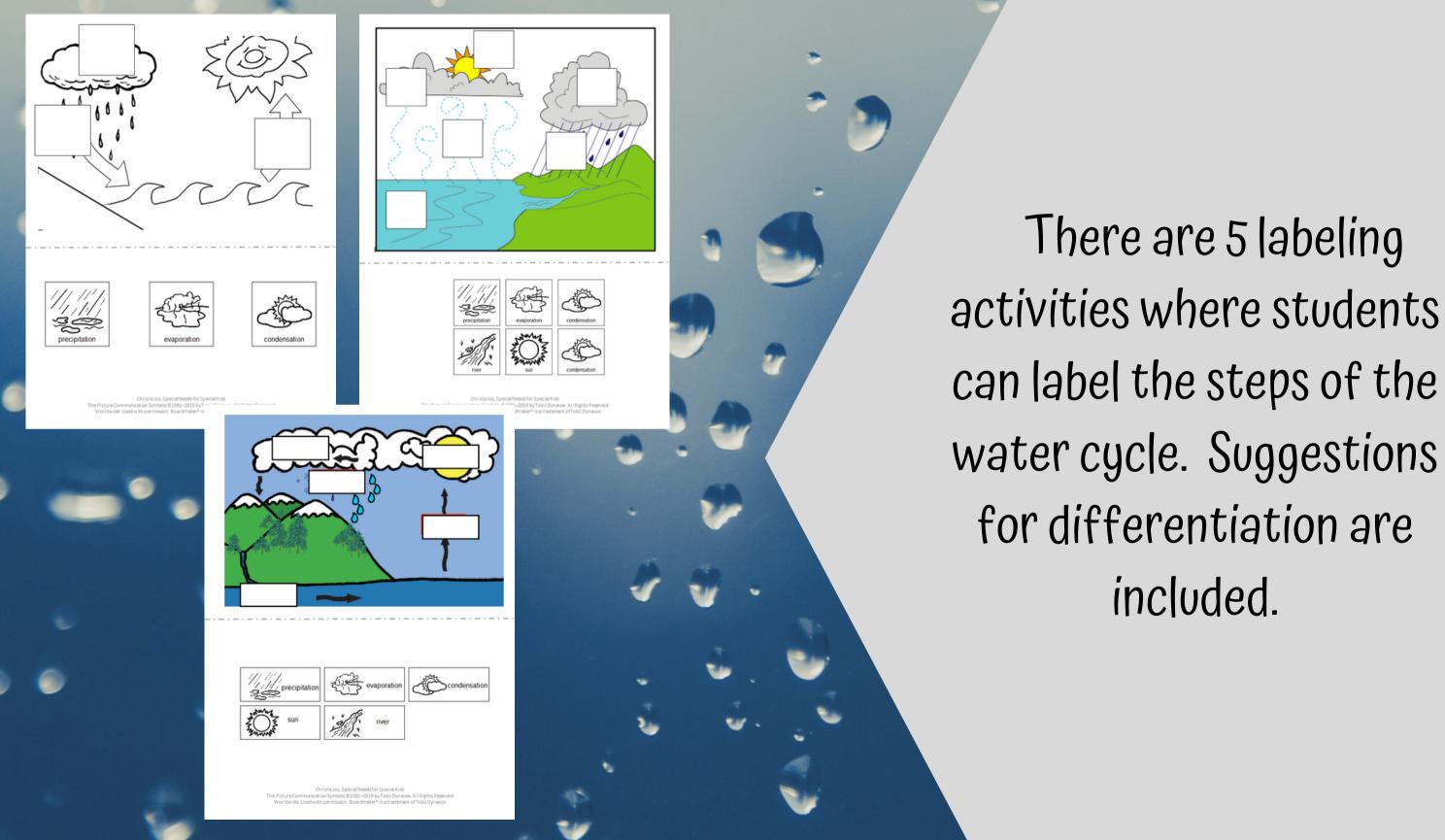




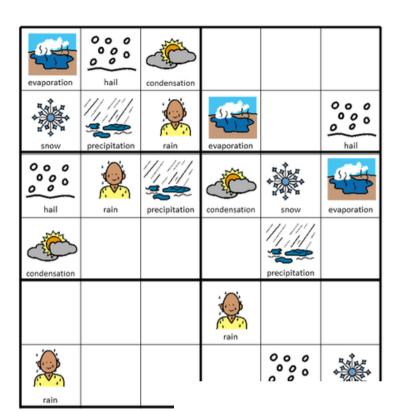
There are 2 circle maps. One on forms of precipitation and one on bodies of water.

Circle maps are a great way for students to see the concept at a glance. There are 2 versions:

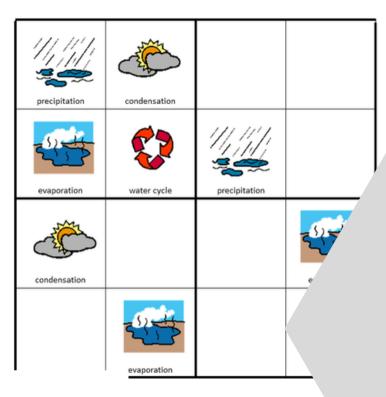
- One is errorless
- One has wrong answers mixed in students will have to set aside



Water Cycle



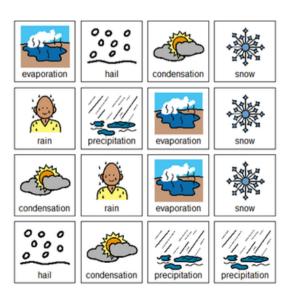
Water Cycle



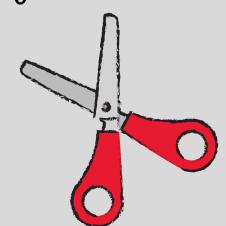
There are 2 Sudoku puzzles (6x6 or 4x4) in this unit as well. This is a great way to work with the new vocabulary!!

Place the following images in the empty squares on the previous page, completing the sudoku puzzle.

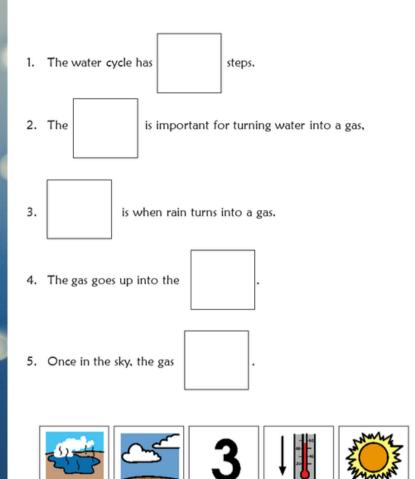
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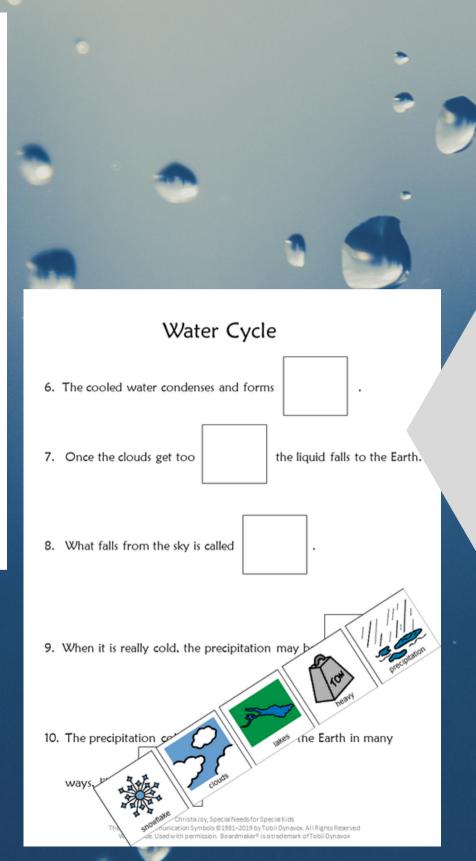


Christa Joy, Special Needs for Special Kids nication Symbols © 1981–2019 by Tobii Dynavox. All Rights Reserved dwith permission. Boardmaker® is a trademark of Tobii Dynavox Because this unit is for younger students, there is just one, 4x4 puzzle. An answer key is included.



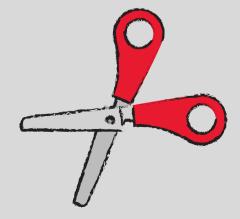
Water Cycle





Close worksheets are a great informal assessment. There are 2 worksheets that review facts from the book.

Answer key included.



1. This is the cycle of condensation, evaporation and precipitation.







2. When the water in the ocean goes back into the sky, this is:







3. The main source of energy for the water cycle is the:







4. Once the evaporated water goes up into the sky, it:







5. Condensation occurs in:







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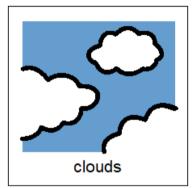
FINALLY the assessment!! There are 3 versions. This version has 10 questions with 3 picture choices for each question.

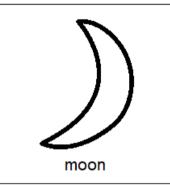
Answer key included.

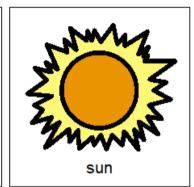
Version 2

Print onto cardstock or mount on index cards. Cut pictures apart and show student answer choices for each question.

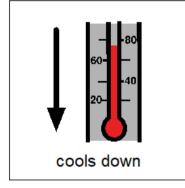
Q 3

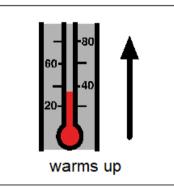


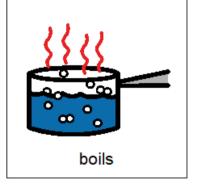




Q 4







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With this version, you cut out the answer choices and glue them on index cards. Ask the student the question, and they point to the correct answer.

- This is the cycle of condensation, evaporation and precipitation.
 - A. Recycle
 - B. Water cycle
 - C. Repetition
- 2. When the water in the ocean goes back into the sky, this is:
 - A. Evaporation
 - B. Condensation
 - C. Precipitation
- 3. The main source of energy for the water cycle is the:
 - A. Clouds
 - B. Moon
 - C. Sun
- 4. Once the evaporated water goes up into the sky, it:
 - A. Cools down
 - B. Warms up
 - C. Boils
- 5. Condensation occurs in:
 - A. Forest
 - B. Clouds
 - C. Sun
- 6. This falls from the sky when the clouds get too heavy:
 - A. Sun
 - B. Leaves
 - C. Precipitation

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.

As the water vapor or gas cools down, it forms a cloud.

Listen to the book read aloud



This is called condensation.

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This unit also has digital activities. There is a movie version of the books students can listen to read aloud.

1. This is the cycle of condensation, evaporation and precipitation.







2. When the water in the ocean goes back into the sky, this is:







3. The main source of energy for the water cycle is the:







4. Once the evaporated water goes up into the sky, it:







5. Condensation occurs in:

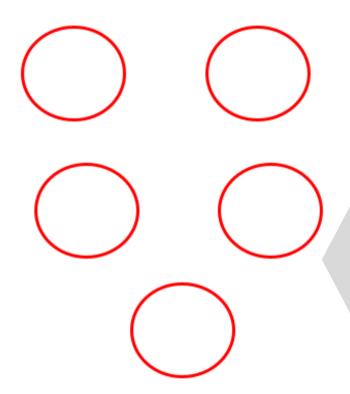






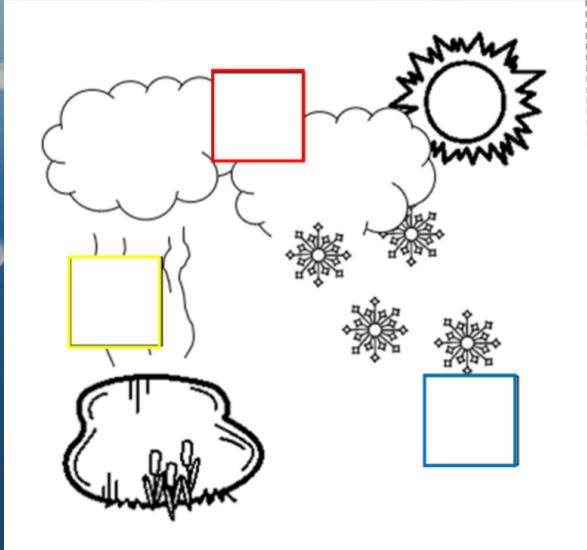
Circle the correct answer.





~

The digital activities have students click and drag their answers.



Day 7

Label the parts of the water cycle.







There are 2 sets of slides. One set has color-coding for more support.

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I realize there will be some students out there unable to do cutting activities. I have a blog post with ways to complete activities without a pair of scissors!!

All of the activities (except the book) come in color and black and white.