

## Lesson: Tidepools

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# Tidepools

Today we are going on a virtual tidepool tour! **Play the video and let's see what we find!** When you're finished with the video, read the rest of this page and you can start the activity.

Splash zone: at high tide, it's the area that gets splashed by the water, but never submerged.

- Creatures that live there: barnacles, periwinkles

Intertidal zone: area between high tide and low tide.

- Creatures that live there: sea star, sea urchin, seaweed, mussel, limpets

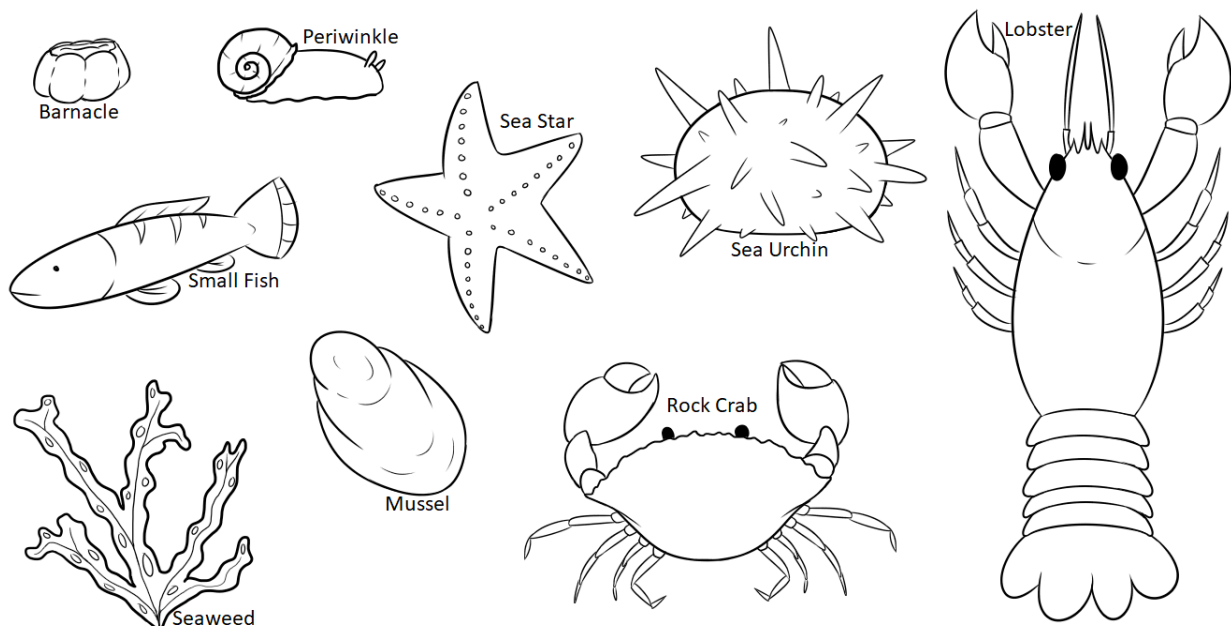
Subtidal zone: area below low tide and never, or very rarely, out of water.

- Creatures that live there: lobster, rock crab, small fish

## Tidal Zones Activity

Wow! We saw a lot of interesting creatures today! Now let's learn where they belong!

Color and cut out the drawings of the creatures below! On the next page, you will use glue to place the creatures where they belong in the tidal zones. Feel free to draw in more!



Splash Zone

High tide

Intertidal Zone

Low tide

Subtidal Zone

# Tidepool Wordsearch

N S C F D P R A T S A N D D O L L A R U  
 V X U O H Z O A B M S H A O F S W Q J L  
 U P G A G C K S T A M M R D U B M W I B  
 L V L A D I T B U S R F J E W E K S M Y  
 T E T H J D J A P B A C F Q T E G G U R  
 Z E A M A M I H Y B K E T Z O S W G S W  
 S P L A S H Z O N E Y Q S I D E B O S S  
 Z C R K W L V Y K V P X S E M U I O E L  
 F D D P N W O P R S L E J U A R U R L X  
 U W P R I I E U G C A A Q X P G E D S A  
 G S C L Z K W N M W R P D N C A L H Q Y  
 Q Y V F I S H I E S S O B I B Z B A G E  
 R E T S Y O U E R R E F C I T A K T P O  
 Z A D V Z Q D B W E F A J K R R E V K C  
 V M V B H P C I T D P F U N C P E G V E  
 B L O O P E D I T G K G A R M R V T G A  
 W Y X M D C M T K E E C O I C A A Q N N  
 R G S X H O P X C D L B L F O H Q B V I  
 G Q I C J K C F C E P I L R Z N I B O K  
 P E W N Y H A F T O E M C A G F M N I Q

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ALGAE	BARNACLE	FISH	HERMITCRAB	INTERTIDAL
KELP	LIMPET	LOBSTER	MUSSELS	OCEAN
OYSTER	PERIWINKLE	ROCKCRAB	SANDDOLLAR	SEASTAR
SEAURCHIN	SEAWEED	SPLASHZONE	SUBTIDAL	TIDEPOOL