EMMANUELLA EYO 11291003 EEE917

INDIVIDUAL:

Sources: i used the rules/description from the links and a screen shot from the photos prese

	Numbe r of agents	Stochasticity	Partial observability
Scrabble	2-4	Yes, The game is stochastic because the plays/outcomes of each round is determined by the choices and decision making of the player. Randomly drawing letter tiles from the bag adds stochastic property to the game, and the letters are dished out randomly to the players. Another random occurrence is when a potential play is rejected due to the outcome of the game favoring the opponent with bonus if that word is played.	Yes, Having limited information about the opponents letters makes the game partially observable. Players only see the letter tiles on their rack, they cannot see their opponents tiles. So they can only play and make decisions with only the knowledge of their tiles.
Clue	2-6	Yes,	Yes,
		Each player is dealt character, weapon and location cards randomly at the start of the game Another element is that players can take unpredictable actions based on the information they have ,{making accusations, moving to a room etc}., so the is the atmosphere of	Just like in stochastic, the random dealing of cards, players are not sure which cards are in play or with their opponent.
			The top cards from each card type are kept confidentially without the player having

		uncertainty when it comes to moves. And the rolling of dice adds more randomness to the game.	knowledge of which cards were picked
Through the Desert	2-5	No	Yes,
			Like in the link description, The players do not know the strategy of other players when it comes to deciding what move to make (how to and where to build your tribe's caravan)
Bohnanza	2-7	Yes, Random distribution of the cards makes the player not able to predict the cards.	Yes, Players cannot see the other player's cards. And have to use negotiation and deduction to determine what cards they have.

5.

Modern Art	3-5	Yes,	Yes,
		The value of the artworks are influenced randomly by the auction bidding, and it also influences other player's decisions, not sure who will bid or not on certain art work	The other player do not know what cards/artwork a player would auction at any time, giving them limited information about it.